



REPUBLIC OF KENYA

THIRTEENTH PARLIAMENT

THE SENATE

THE STANDING COMMITTEE ON HEALTH

REPORT ON THE PETITION CONCERNING THE PROTECTION AND
PROPAGATION OF THE COMMERCIALIZATION OF THE NEW
GENERATION (*MUTHEA*) ANTIVENOM IN KENYA.

PAPERS LAID	
DATE	17/6/2026
TABLED BY	Majority Leader
COMMITTEE	Health
CLERK AT THE TABLE	Karato

Clerk's Chambers,
The Senate,
Parliament Buildings,
NAIROBI.

June, 2026

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ACRONYMS

1. CAJ - Commission on Administrative Justice
2. KEMRI - Kenya Medical Research Institute
3. KIPi - Kenya Industrial Property Institute
4. KIPRE - Kenya Institute of Primate Research
5. KSRIC - Kenya Snakebite Research and Intervention Centre
6. KWS - Kenya Wildlife Services
7. PPB - Pharmacy and Poisons Board
8. UHC - Universal Health Coverage
9. WRTI - Wildlife Research and Training Institute

PRELIMINARIES

Establishment and Mandate of the Committee

The Standing Committee on Health is established pursuant to standing order 228 (3) and the Fourth Schedule of the Senate Standing Orders and is mandated to *consider all matters relating to medical services, public health and sanitation.*

Pursuant to Standing Order 228(4), the Committee is specifically mandated to-

1. investigate, inquire into and report on all matters relating to the mandate, management, activities, administration and operations of the Ministry of Health and its departments;
2. study the programme and policy objectives of the Ministry of Health and its departments, and the effectiveness of the implementation thereof;
3. study and review all legislation referred to it;
4. study, assess and analyze the success of the Ministry of Health and departments assigned to it as measured by the results obtained as compared with their stated objectives;
5. consider the Budget Policy Statement in line with the Committee's mandate;
6. report on all appointments where the Constitution or any law requires the Senate to approve;
7. make reports and recommendations to the Senate as often as possible, including recommendations for proposed legislation;
8. consider reports of Commissions and Independent Offices submitted to the Senate pursuant to the provisions of Article 254 of the Constitution;
9. examine any statements raised by Senators on a matter within its mandate; and
10. follow up and report on the status of implementation of resolution within its mandate; and
11. follow up and report on the status of commitments made by the Cabinet Secretaries in their response to questions under Standing Order 51C

Committee Membership

The Committee is comprised of the following members-

- | | | |
|---|---|-------------------------|
| 1. Sen. Jackson K. Arap Mandago, EGH, MP | - | Chairperson |
| 2. Sen. Mariam Sheikh Omar, MP | - | Vice-Chairperson |
| 3. Sen. Justice (Rtd.) Stewart Madzayo, EGH, MP | - | Member |
| 4. Sen. Ledama Olekina, CBS, MP | - | Member |
| 5. Sen. Richard Onyonka, MP | - | Member |
| 6. Sen. Tabitha Mutinda, CBS, MP | - | Member |
| 7. Sen. Hamida Kibwana, MP | - | Member |
| 8. Sen. Joseph Githuku, MP | - | Member |
| 9. Sen. Cheburet Kiprono Chemitei, MP | - | Member |

CHAIRPERSON'S FOREWORD

This report contains the proceedings of the Standing Committee on Health on its consideration of the Petition concerning the protection and propagation of the commercialization of the New Generation (*Muthea*) Antivenom in Kenya. The Petition was presented by Mr. Patrick Musilu and others, residents of Wamunyu in Machakos County and was reported in the Senate on 29th May, 2025.

Snakebite envenoming remains a serious and often neglected public health burden in Kenya, falling hardest on poor, rural communities in our arid and semi-arid counties. Any genuine effort to deliver safe, affordable and accessible interventions therefore merits the careful attention of this House. It is in that spirit, that the Committee approached this Petition.

In discharging its mandate, the Committee met with the Petitioner and received his written submissions as well. The Committee further sought and received written submissions from the Ministry of Health, the Ministry of Tourism and Wildlife, the Kenya Institute of Primate Research and the Kenya Industrial Property Institute and considered the extensive record of correspondence provided by the Petitioner.

The Committee affirms that the Petitioner's right to research, innovate and pursue commercialization is protected under Articles 11, 40 and 43 of the Constitution, while noting that its exercise remains subject to the law. The Committee however found no credible evidence of unlawful denial of service or of collusion to infringe the Petitioner's innovation. It established that the Kshs. 100,000/- demanded from the Petitioner before testing of his product was a lawful cost-recovery charge, and that the Petitioner's patent applications lapsed or were abandoned for non-compliance.

During the consideration of this petition, the Committee identified the absence of a unified, costed and time-bound pathway to guide innovators working with public research institutions. This points to weak inter-institutional collaboration, which substantially explains the Petitioner's frustration. The Committee's recommendations are directed at remedying this gap through a facilitated, monitored and time-bound validation process to enable the Petitioner realize his innovation.

The Committee is however concerned about the Petitioner's conduct toward officers of State agencies, marked by abusive, derogatory and ethnically charged language which fell below the standard of civility and good faith expected of any person engaging public institutions. Such conduct cannot be condoned and ultimately undermined the very cause the Petitioner sought to advance.

The Committee has sought to strike a careful balance, protecting the legitimate right to innovate while safeguarding public health through proper scientific, ethical and regulatory scrutiny. To this end, the committee recommends that the Ministry of Health (MOH), within sixty days of the adoption of this report, convene a structured facilitation meeting bringing together the Petitioner, KEMRI, KIPRE, PPB, NACOSTI and KIPi

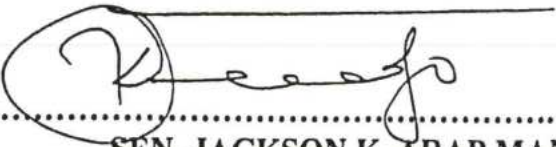
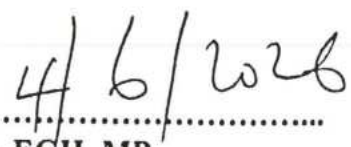
to agree and issue a single written, costed validation roadmap with defined milestones and named contact officers, with the aim of eliminating bureaucracies for the purpose of ensuring that the Petitioners product is objectively analysed and protected.

On behalf of the Committee, I wish to extend my gratitude to the Committee members for their diligence, commitment and insightful contributions throughout this inquiry. I also thank the Petitioner and all stakeholders who provided valuable input during our investigations.

As I conclude, I wish to sincerely thank the Office of the Speaker and the Office of the Clerk of the Senate for the support extended to the Committee in execution of its mandate.

It is now my pleasant duty, pursuant to standing order 238 (2) of the Senate Standing Orders, to present the Report of the Standing Committee on Health on a petition concerning the protection and propagation of the commercialization of the New Generation (*Muthea*) Antivenom in Kenya.

I thank you.

SIGNED.......... DATE..........
SEN. JACKSON K. ARAP MANDAGO, EGH, MP
(CHAIRPERSON, COMMITTEE ON HEALTH)

CHAPTER ONE

1.1 Introduction

1. The right to present petitions to public authorities is provided for under Article 37 of the Constitution. Article 119(1) further provides that ‘Every person has a right to petition Parliament to consider any matter within its authority, including to enact, amend or repeal any legislation.’
2. The Petition to the Senate to protect and propagate commercialization of the new generation (Muthea) antivenom in Kenya was reported in the Senate on Thursday, 29th May, 2025 and referred to the Standing Committee on Health for consideration. A copy of the Petition is attached to this Report as *Annex 2*.

1.2 Summary of the Petition

3. The Petitioners, Patrick Musilu, Tom Babu and Alfred Dosso, citizens and residents of Wamunyu in Machakos County, described themselves as citizen innovators of a non-animal plasma antivenom who have spent five years working to commercialize a New Generation Antivenom derived from the chemically synthesized traditional “*Muthea*” (also branded “SBE Elixia”) antivenom.
4. The Petitioners asserted they are lawfully engaged in snakebite healing in Wamunyu and seek to research, innovate and commercialize their patented traditional medication for nationwide availability. They claimed their preclinical intervention is legitimate under the State Directorate of Culture, the Kenya Industrial Property Institute, and the promised Universal Health Coverage. They allege the initiative faces serious maladministration created by employees of various government agencies.
5. The Petitioners indicated that the antivenom’s efficacy is backed by over one hundred (100) years of safely, effectively and affordably saving life, with zero death outcomes among casualties attended in Wamunyu in Machakos County and Kinango in Kwale County. The Petitioners stated their inspiration to formalize the product to Pharmacy and Poisons Board standards was sparked by a neighbour’s snakebite death and the 2019 Ministry of Health policy document on snakebite envenoming.
6. The Petitioners traced a dispute with a Kenya Medical Research Institute (KEMRI) official who, in late 2021, allegedly demanded Kshs. 100,000 for sample analysis while declining to sign a requisite Non-Disclosure or Material Transfer Agreement under the Science, Technology and Innovation Act. They contended this demand was retaliatory, made in response to their insistence on protecting their intellectual property and that it led to a referral to the Kenya Snakebite Research and Intervention Centre.

7. They further allege that although the National Research Fund offered to fund incubation of the antivenom provided KEMRI cooperated, this was rejected by the KEMRI Deputy Director. The Petitioners' report escalating the matter as abuse of office and illegal denial of service to the Ethics and Anti-Corruption Commission (EACC) in early 2022, which erroneously referred it to the Commission on Administrative Justice (CAJ) rather than investigating or formally declining.
8. The Petitioners claim mediation attempts by the CAJ (the Ombudsman) in 2022 failed and they allege subsequent unauthorized experiments using their patented sample, verbal banning from KEMRI premises and attempts to invalidate their industrial property through threats of arrest. They name several institutions they believe may have something to hide, including KEMRI, the Kenya Institute of Primate Research (KIPRE), the Pharmacy and Poisons Board (PPB) and the National Commission for Science, Technology and Innovations (NACOSTI) among other institutions.
9. They raise concerns about a Wellcome Trust funded African Snakebite Alliance launched in early 2024, alleging KEMRI entered an opaque collaboration with a Watamu-based snake farmer who had no antivenom history until the Petitioners disclosed their formulation for Kenya Industrial Property Institute (KIPI) registration in 2022. The Petitioners declare that none of the issues raised in the petition are pending before any court of law or other legal body.
10. The Petitioners therefore prayed that the Senate intervenes in the matter with a view to –
 - a) protect the Petitioner's right to research, innovate and commercialize the traditional antivenom to Pharmacy & Poisons Board aesthetic standard and further support our enterprise to take Kenya from the bad place of net importer of inferior animal plasma antivenom to the largest exporter of chemically synthesized antivenom in the world;
 - b) instigate a preliminary enquiry to establish the reality of unlawful Denial of Service through impunity, complicity of management in flouting service delivery norms and regulations that govern the institutions;
 - c) recommend suspension of the most culpable officials from office to facilitate the investigation that's needed to establish degree of criminal conduct in the failed attempt to invalidate our Industrial Property after illegal Denial of Service;
 - d) recommend intervention by mandated law enforcement agencies for an investigation to establish criminal abuse of office and sabotage with the intent to disposes by known/identifiable individual employees of KEMRI, IPR & NACOSTI; and

- e) make a recommendation for regulated guidelines to make it easy for indigenous African inventors and non-institutional innovators to access facility for Research & Development of worthwhile products through institutionalized partnership with public funded research institutions.

1.3 Legal Framework

a) The Constitution of Kenya

- 11. Article 43(1)(a) of the Constitution guarantees every person the right to the highest attainable standard of health, including health-care services. The Petitioner anchors his appeal on this right and the promised Universal Health Coverage, contending that an affordable, accessible snakebite antivenom advances this entitlement, particularly for poor populations in snakebite-prone counties.
- 12. Article 27 of the Constitution guarantees every person the right to equality and freedom from discrimination, while Article 47 entitles every person to a fair administrative action that is expeditious, efficient, lawful, reasonable and procedurally fair.
- 13. Article 11 obligates the State to recognise the role of culture and to promote indigenous knowledge and technologies. Further, Article 40 protects the right to property, including intellectual property, which the State is required to support and protect

b) The Health Act, 2017

- 14. The Health Act, No. 21 of 2017 establishes a unified health system in Kenya and gives statutory effect to the right to health under Article 43 of the Constitution. It obligates the State to protect, respect, promote and fulfil the health rights of all persons in Kenya towards the progressive realisation of the highest attainable standard of health services.
- 15. Part VII of the Act provides for the regulation of health products and health technologies, establishing a single regulatory body for health products and technologies and setting out its functions and the conditions for procurement of such products. Read together with the Pharmacy and Poisons Act, this framework reinforces the institutional responses that any antivenom intended for human use must satisfy applicable safety, quality and efficacy requirements before registration or use in health facilities, regardless of its traditional origin.
- 16. Part X of the Act addresses traditional and alternative medicine. The ministry of Health is required to formulate policies to guide the practice of traditional and alternative medicine while the county executive department for health is to ensure their implementation and a regulatory body is to be established by an Act of Parliament to regulate the practice of traditional and alternative medicine. The Act further provides for documentation, standardisation and charges relating to such practice.

c) Science, Technology and Innovation Act, No. 28 of 2013

17. The Science, Technology and Innovation Act establishes the National Commission for Science, Technology and Innovation (NACOSTI) as the regulator and supervisor of research in Kenya, and provides for the accreditation and licensing of research institutions. NACOSTI is mandated to assure quality, relevance and ethics in research and to oversee research undertaken by public institutions.
18. KIPRE is a State corporation established under Legal Notice No. 273 of 2017 pursuant to this Act, with a mandate to improve human health through biomedical and pre-clinical research.
19. The Act and its attendant institutional policies require researchers to obtain ethical and regulatory approvals before handling biological materials, and contemplate the use of Material Transfer Agreements (MTAs) and Non-Disclosure Agreements where proprietary or non-public methods are involved.

d) Industrial Property Act, 2001 and the Industrial Property Regulations, 2002

20. The Industrial Property Act establishes the Kenya Industrial Property Institute (KIPI) and governs the grant and protection of patents in Kenya. A provisional patent application secures a right of priority for twelve months, within which a final specification must be filed; failure to do so renders the application withdrawn under Regulation 18(3) (a-e) of the Industrial Property Regulations, 2002.

e) Regulation of Medicines, Antivenom and Traditional Medicine

21. The Pharmacy and Poisons Act (Cap. 244) establishes the Pharmacy and Poisons Board (PPB) as the regulator of medicines, including the registration, quality, safety and efficacy of pharmaceutical products and the conduct of clinical trials. Any antivenom or therapeutic intended for human use or for stocking in health facilities is subject to PPB requirements regardless of its traditional or herbal origin.

1.4 Mandate of the Implicated Institutions

22. The Kenya Medical Research Institute (KEMRI) is a state corporation responsible for carrying out human health research in Kenya. It is tasked with generating evidence-based data to advise the Ministry of Health on policy, responding to disease outbreaks and developing life-saving medical innovations and vaccines.
23. KIPRE/KSRIC are mandated to undertake biomedical and pre-clinical research, including snakebite interventions and requiring prior approvals before engagement.

24. Kenya Wildlife Service (KWS) and the Wildlife Research and Training Institute (WRTI) are established under the Wildlife Conservation and Management Act, 2013, mandated for conservation, the licensing of activities involving wildlife and venom collection but expressly not mandated for the procurement, distribution, regulation or clinical evaluation of antivenom.
25. National Commission for Science, Technology and Innovation (NACOSTI) is the oversight regulator of research institutions and licensing under the STI Act.

1.5 Dispute Resolution on ethical breaches

26. The Ethics and Anti-Corruption Commission (EACC), established under the Constitution and the Ethics and Anti-Corruption Commission Act, 2011.
27. The Commission on Administrative Justice (CAJ), established under the Commission on Administrative Justice Act, 2011, is mandated to address maladministration and to investigate complaints of abuse of power, unfair treatment and delay in public service.

1.6 Relevant Policy Documents

28. The Ministry of Health (MoH) publication, Guidelines for Prevention, Diagnosis and Management of Snakebite Envenoming in Kenya (2019), sets the national policy objective of attaining a fifty per cent reduction in snakebite deaths and disabilities by 2030, aligned to Universal Health Coverage and the Sustainable Development Goals.

CHAPTER TWO

2. CONSIDERATION OF THE PETITION

29. During consideration of the Petition, the Committee sought and received both written and oral evidence from the lead Petitioner, Mr. Patrick Musilu. The Committee also received submissions from MoH, KIPi, the Ministry of Tourism and Wildlife, KIPRE, EACC, CAJ and the WRTI.

2.1 Submissions by Mr. Patrick Musilu, Petitioner

30. At its Sitting held on 17th July, 2025, the Committee held a meeting with the lead Petitioner, Mr. Patrick Musilu to deliberate on the issues raised in the Petition. A copy of the submissions is attached to this Report as *Annex 3*.
31. The Petitioner submitted that he is a hereditary *Akamba* snakebite healer who has developed a chemically synthesised, non-animal-plasma antivenom branded *Muthea* or SBE Elixia. He contended that the product is super valent, affordable, easy to administer and is backed by long community use and that it further advances Universal Health Coverage (UHC) by reducing snakebite death and disability among poor, rural populations.
32. The Petitioner asserted that his efforts to have the product validated were frustrated by a demand for a Kshs.100,000 analysis fee, by the refusal of a KEMRI official to sign a Material Transfer Agreement and by a subsequent pattern of denial of service, hostility and alleged sabotage by officials of KEMRI, KIPRE and the KSRIC. He claimed that his patented industrial property was disclosed and threatened.
33. The Petitioner narrated engagements with multiple bodies, including EACC, the CAJ (Ombudsman), NACOSTI, KWS and the State Department for Culture. He alleged an opaque, donor-funded collaboration linked to the African Snakebite Alliance and a Watamu-based snake farmer, which he said appropriated his concept.
34. The Petitioner therefore prayed that the Senate intervenes in the matter with a view to –
- (a) protect the Petitioner's right to research, innovate and commercialize the traditional antivenom to Pharmacy & Poisons Board aesthetic standard and further support our enterprise to take Kenya from the bad place of net importer of inferior animal plasma antivenom to the largest exporter of chemically synthesized antivenom in the world;
 - (b) instigate a preliminary enquiry to establish the reality of unlawful Denial of Service through impunity, complicity of management in flouting service delivery norms and regulations that govern the institutions;

- (c) recommend suspension of the most culpable officials from office to facilitate the investigation that's needed to establish degree of criminal conduct in the failed attempt to invalidate our Industrial Property after illegal Denial of Service;
- (d) recommend intervention by mandated law enforcement agencies for an investigation to establish criminal abuse of office and sabotage with the intent to dispose by known/identifiable individual employees of KEMRI, KIPRE & NACOSTI; and
- (e) make a recommendation for regulated guidelines to make it easy for indigenous African inventors and non-institutional innovators to access facility for Research & Development of worthwhile products through institutionalized partnership with public funded research institutions.

2.2 Submissions by the Ministry of Health (MOH).

- 35. The Ministry of Health, through the Cabinet Secretary submitted a chronology of the engagements between KEMRI and the Petitioner. The Ministry stated that between September and November 2021, KEMRI formally agreed to analyse the Petitioner's sample, provided banking details and advised him to engage the Innovation and Technology Transfer Division and to initiate the pre-clinical pathway through the Kenya Snakebite Research and Intervention Centre.
- 36. The Ministry submitted that the Kshs. 100,000/- was a standard, published cost-recovery fee for laboratory analysis, applicable to all clients and not punitive. It stated that KEMRI's records show the Petitioner neither paid the fee nor completed the required documentation, including materials-transfer and method documentation and the relevant regulatory and ethical clearances, hence no authorised laboratory testing was undertaken.
- 37. The MoH found no evidence of denial of service, of unauthorised testing using the Petitioner's materials, or of any Welcome Trust-funded project involving his product. It maintained that the preconditions to testing were not met, that traditional origin does not exempt a product from regulatory determinations and that KEMRI remains ready to proceed once the Petitioner complies with the standard requirements. It recommends a facilitated, time-bound re-engagement amongst all parties and convened by the Ministry of Health.
- 38. A copy of the submissions by the Ministry of Health, is attached to this Report as *Annex 4*.

2.3 Submissions by the Ministry of Tourism and Wildlife (KWS)

39. The Ministry of Tourism and Wildlife, through the Cabinet Secretary presented a brief from KWS confirming that the Petitioner sought a permit to harvest venom from wild snakes and was advised, by a letter dated 27th January, 2025, of the requirements to conduct such work. KWS stated that as at the date of presentation to the Committee, the Petitioner had not submitted the requested documents for consideration.
40. KWS advised the Petitioner to liaise with KIPRE which coordinates antivenom programmes and to explore establishing a licensed snake farm. Crucially, KWS stated it is not mandated to handle health-related functions such as the procurement, distribution, regulation or clinical evaluation of snake antivenom, which fall under other arms of Government. It welcomed the initiative subject to compliance with legal requirements.
41. A copy of the submissions by the Ministry of Tourism and Wildlife is attached to this Report as *Annex 5*

2.4 Submissions by the Kenya Institute of Primate Research (KIPRE)

42. KIPRE, through its Director General submitted that it is a State research agency mandated to improve human health through biomedical and pre-clinical research. It stated that the Petitioner communicated repeatedly from November 2020, forcefully demanding collaboration on his product without following the due ethical procedures for scientific research that had been communicated to him by KIPRE and other institutions.
43. KIPRE submitted that the Petitioner could not provide sufficient information and material to enable collaboration, resorted to threats, insults and false claims of patent violation and visited its offices on several occasions in late 2021 leaving behind capsules he wished to have tested. It stated he was informed of the need for clearances from NACOSTI, KWS and the relevant ethics review boards, which he did not provide.
44. KIPRE stated that the Petitioner's claim of a chemically synthesised oral antivenom with one hundred per cent efficacy is not scientifically feasible and is unsupported by credible evidence. It distanced itself from the African Snakebite Alliance, describing it as a multi-country consortium beyond the scope of the Petitioner's product. KIPRE urged the Senate to investigate the claims and to halt what it terms the Petitioner's disruptive and defamatory conduct against its officers.
45. A copy of the submissions by KIPRE is attached to this Report as *Annex 6*.

CHAPTER THREE:

3. COMMITTEE OBSERVATIONS AND RECOMMENDATIONS

3.1 Committee Observations

46. Having considered the Petition and the responses and submissions received thereon, the Committee makes observations as set out below-
- 1) That the Petitioner's right to research, innovate and pursue commercialization is protected under Articles 11, 40 and 43 of the Constitution and notes that the Ministry of Health expressly welcome local innovation in snakebite envenoming and had invited the Petitioner to re-engage Kenya Medical Research Institute (KEMRI) and Kenya Institute of Primate Research (KIPRE);
 - 2) That the Petitioner had indeed filed for patent protection of his innovation but application No. KE/P/2022/4326 lapsed upon the expiry of the statutory twelve-month period while application No. KE/P/2024/4942 was abandoned for non-compliance with the formality requirements;
 - 3) That the Cabinet Secretary, Ministry of Health confirmed that the Kshs. 100,000 demanded from the Petitioner was a lawful, standard cost-recovery charge for general application and not evidence of denial of service. Further, there is no credible or sufficient evidence of unlawful denial of service through impunity or complicity of the government agencies as alleged and therefore no basis for recommending a separate criminal inquiry;
 - 4) That the pattern across different agencies indicate that there was no unified framework or standard guiding document provided to the Petitioner setting out the complete validation process, the applicable fees, the responsible institutions and the timelines for completion. The absence of a single, time-bound and costed pathway points to weak inter-institutional collaboration system but does not amount to unlawful denial of service, nonetheless, it substantially explains the Petitioner's frustration and perception of obstruction;
 - 5) That several of the Petitioner's submissions directed at officers of different agencies contained abusive, derogatory and demeaning language such as "*charlatan*," "*merchant of death*" and "*palace slave*" which impute, without proof, criminal conspiracy, treachery and disloyalty to some public servants. Further that certain annexures deployed ethnically charged and racially inflammatory language, including derogatory references to officers' ethnic communities and personal backgrounds and invoked offensive historical and political analogies. Such content was directed at identifiable individuals discharging their official functions including officers of KEMRI, KIPRE and other government agencies;

- 6) That, while the Petitioner's frustration at the slow progress of his initiative is understandable, his conduct towards officers of government agencies fell below the standard of civility and good faith expected of any person engaging public institutions. Personal abuse, unproven criminal imputations and ethnically charged attacks on public servants may have in itself been a material obstacle to the constructive engagement the Petitioner sought and could have contributed to the breakdown of relations with government agencies; and
- 7) That the Petitioner's allegation that KEMRI colluded with a Watamu-based snake farmer and the African Snakebite Alliance to infringe his formulation is unsupported. KIPRE described the Alliance as a multi-country research consortium, and the Ministry of Health found no evidence of any donor-funded project using his product. KIPRE also confirmed that there are no registered patents of any product similar to the Petitioner's product.

3.2 Committee Recommendations

47. With the foregoing, the Committee makes the following recommendations-

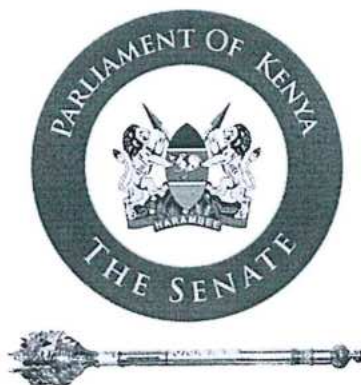
- 1) That the Ministry of Health should within sixty days of the adoption of this report, convenes a structured facilitation meeting bringing together the Petitioner, KEMRI, KIPRE, PPB, NACOSTI and KIPI to agree and issue a single written, costed validation road-map with defined milestones and named contact officers, with the aim of eliminating bureaucracies for the purpose of ensuring that the Petitioners product is objectively analysed and protected; and
- 2) That, once the Petitioner completes the agreed prerequisites and settles the applicable cost-recovery fees, KEMRI and KIPRE should commence the laboratory analysis and issue written results within ninety (90) days, so that the scientific merit of the product can be objectively established as the necessary foundation for any commercialization or export ambition.

LIST OF ANNEXES

- Annex 1:** Minutes of the Committee in Considering the Petition
- Annex 2:** Copy of the Petition
- Annex 3:** Submissions by the Petitioner, Mr. Peter Musilu
- Annex 4:** Submissions by the Ministry of Health
- Annex 5:** Submissions by the Ministry of Tourism and Wildlife
- Annex 6:** Submissions by the Kenya Industrial Property Institute (KIPI)
- Annex 7:** Submissions by Kenya Institute of Primate Research (KIPRE)

Annex 1:

Minutes of the Committee Sittings



13TH PARLIAMENT | 5TH SESSION

MINUTES OF THE TWENTY-NINTH (29TH) SITTING OF THE STANDING COMMITTEE ON HEALTH HELD ON THURSDAY, 4TH JUNE, 2026 IN COMMITTEE ROOM 6, FIRST FLOOR, BUNGE TOWER AT 11.00 AM

MEMBERS PRESENT

- | | |
|---|--------------------|
| 1. Sen. Jackson K. Arap Mandago, EGH, MP | - Chairperson |
| 2. Sen. Mariam Sheikh Omar, MP | - Vice Chairperson |
| 3. Sen. Justice (Rtd.) Stewart Madzayo, EGH, MP | - Member |
| 4. Sen. Tabitha Mutinda, CBS, MP | - Member |
| 5. Sen. Sen. Hamida Kibwana, MP | - Member |
| 6. Sen. Vincent Kiprono Chemitei Cheburet, MP | - Member |

ABSENT WITH APOLOGY

- | | |
|---------------------------------|----------|
| 1. Sen. Ledama Olekina, CBS, MP | - Member |
| 2. Sen. Richard Onyonka, MP | - Member |
| 3. Sen. Joseph Githuku, MP | - Member |

SENATE SECRETARIAT

- | | |
|-------------------------|---------------------------|
| 1. Mr. Humphrey Ringera | - Senior Research Officer |
| 2. Mr. Gilbert Juma | - Legal Counsel |
| 3. Mr. David Ngamate | - Clerk Assistant |
| 4. Ms. Lilian Onyari | - Fiscal Analyst |
| 5. Mr. David Munene | - Research Officer |
| 6. Ms. Hawa Abdi | - Serjeant -At-Arms |

MIN/SEN/SCH/142/2026

PRELIMINARIES

The meeting was called to order at twelve minutes past eleven o'clock and the proceedings commenced with a word of prayer and a brief introduction of those present.

MIN/SEN/SCH/143/2026

ADOPTION OF THE AGENDA

The agenda of the meeting was adopted after being proposed by Sen. Mariam Sheikh Omar, MP and seconded by Sen. Justice (Rtd) Stewart Madzayo, EGH, MP, as listed below-

- 1) Preliminaries;
 - i. *Prayer*
 - ii. *Introductions*
- 2) Adoption of the Agenda;
- 3) Confirmation of Previous Minutes;
- 4) Matters arising from the Minutes;
- 5) Meeting with the Chief Executive Officer, Social Health Authority (SHA).
- 6) Adjournment/Date of the Next Meeting

MIN/SEC/SCH/144/2026

CONFIRMATION OF MINUTES

- 1) The Minutes of the 17th Sitting of the Committee held on Tuesday, 31st March, 2026 were confirmed as a true record of the proceedings having been proposed by Sen. Hamida Kibwana, MP and seconded by Sen. Tabitha Mutinda, CBS, MP;
- 2) The Minutes of the 27th Sitting of the Committee held on Thursday, 7th May, 2026 were confirmed as a true record of the proceedings having been proposed by Sen. Hamida Kibwana, MP and seconded by Sen. Mariam Sheikh Omar, MP; and
- 3) The Minutes of the 28th Sitting of the Committee held on Thursday, 14th May, 2026 were confirmed as a true record of the proceedings having been proposed by Sen. Vincent Kiprono Chemitei Cheburet, MP and seconded by Sen. Justice (Rtd.) Stewart Madzayo, EGH, MP

MIN/SEC/SCH/145/2026

MATTERS ARISING FROM THE MINUTES

EX. MIN/SCH/133/2026 – Meeting with the Cabinet Secretary Ministry of Health/Resolution

The Committee resolved to undertake a visit to Eldoret in Uasin Gishu County as part of its inquiry into the Cell, Tissue and Organ Transplant Services in Kenya during the forthcoming short recess.

MIN/SEN/SCH/146/2026

**CONSIDERATION AND ADOPTION OF THE
COMMITTEE REPORT ON THE PETITION TO
PROTECT AND PROPAGATE
COMMERCIALIZATION OF THE NEW
GENERATION ANTIVENOM IN KENYA
(COMMITTEE PAPER. NO. 177)**

- 1) The Secretariat presented Committee Report on the petition regarding the protection and propagation of the new generation antivenom (Muthea) in Kenya for consideration and adoption as contained in Committee Paper No. 177;
- 2) During its consideration, the Committee observed that-

- i. The petitioner's right to research, innovate and pursue commercialization is protected under Articles 11, 40 and 43 of the Constitution and noted that the Ministry of Health in its response expressly welcomed local innovation in snakebite envenoming and invited the petitioner to re-engage Kenya Medical Research Institute (KEMRI) and Kenya Institute of Primate Research (KIPRE);
- ii. The Kenya Industrial Property Institute (KIPI) response of 12th May 2026, indicates that indeed the petitioner had filed for patent protection of his innovation. However, application KE/P/2022/4326 lapsed upon the expiry of the statutory twelve-month period and KE/P/2024/4942 was abandoned for non-compliance with formality requirements;
- iii. The Kshs. 100,000 demanded from the petitioner was a lawful, standard cost-recovery charge of general application and there was no evidence of denial of service. Indeed, the Kenya Wildlife Society (KWS) and Wildlife Research and Training Institute (WRTI) showed their declines were based on lack of mandate, not impunity or complicity;
- iv. There is no credible or sufficient evidence of unlawful denial of service through impunity or complicity of the government agencies as alleged, and therefore no basis for recommending a separate criminal inquiry;
- v. There is no unified system or standard guiding document setting out the complete validation pathway, the applicable fees, the responsible institutions and the timelines for conclusion. The absence of a single, time-bound and costed pathway points to weak inter-institutional collaboration systems which, while not amounting to unlawful denial of service, substantially explain the petitioner's frustration and his perception of obstruction;
- vi. That while the petitioner's frustration at the slow progress of his initiative is understandable, his conduct towards officers of state agencies fell below the standard of civility and good faith expected of any person engaging public institutions. Personal abuse, unproven criminal imputations, and ethnically charged attacks on public servants are unacceptable and cannot be condoned, regardless of the merits of the underlying grievance. The Committee observes that such conduct was itself a material obstacle to the constructive engagement the petitioner sought, likely contributing to the breakdown of relations and that it does not advance, but rather undermines, the legitimate cause of protecting indigenous innovation;
- vii. That the petitioner's allegation that KEMRI colluded with a Watamu-based snake farmer and the African Snakebite Alliance to infringe his formulation is unsupported. Indeed, the Kenya Industrial Property Institute (KIPI) had confirmed that there are no registered patents of any product similar to the petitioner's product.

Committee Resolutions

- 3) Following deliberations, the Committee unanimously adopted its report on the petition regarding the protection and propagation of the new generation antivenom (*Muthea*) in Kenya. The report was proposed for adoption by Sen. Vincent Kiprono Chemitei Cheburet, MP and seconded by Sen. Mariam Sheikh Omar, MP.

MIN/SEN/SCH/147/2026

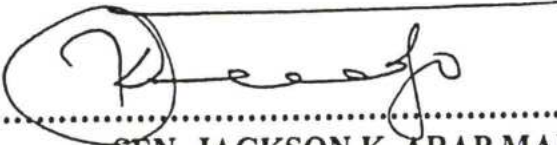
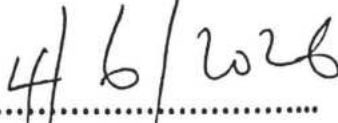
ANY OTHER BUSINESS

1. The Committee resolved to invite the Governor, Baringo County to be accompanied by the Chairperson and Secretary of the Baringo County Public Service Board on Thursday 18th June 2026 to deliberate on the implementation of Universal Health Coverage in the County; and
2. The Committee to invite the management of Iten County Referral Hospital to a meeting of the Committee with the Chief Executive Officer of the Social Health Authority (SHA) to deliberate on the delayed reimbursements and disruption of services in the county.

MIN/SEN/SCH/148/2026

ADJOURNMENT

There being no other business, the meeting ended at twenty - five minutes past noon. The next meeting shall be held on notice.

SIGNED.......... DATE..........
SEN. JACKSON K. ARAP MANDAGO, EGH, MP
(CHAIRPERSON, COMMITTEE ON HEALTH)



13TH PARLIAMENT | 4TH SESSION

MINUTES OF THE THIRTY FIFTH (35TH) SITTING OF THE STANDING COMMITTEE ON HEALTH HELD ON THURSDAY, 17TH JULY 2025 AT 11.00 AM IN BUNGE TOWERS, COMMITTEE ROOM 9.

MEMBERS PRESENT

- | | |
|---|--------------------|
| 1. Sen. Jackson K. Arap Mandago, EGH, MP | - Chairperson |
| 2. Sen. Mariam Sheikh Omar, MP | - Vice-Chairperson |
| 3. Sen. Justice (Rtd.) Stewart Madzayo, EGH, MP | - Member |
| 4. Sen. Hamida Kibwana, MP | - Member |

ABSENT WITH APOLOGY

- | | |
|----------------------------------|----------|
| 1. Sen. Ledama Olekina, MP | - Member |
| 2. Sen. Richard Onyonka, MP | - Member |
| 3. Sen. David Wakoli, MP | - Member |
| 4. Sen. Tabitha Mutinda, MP | - Member |
| 5. Sen. Joseph Githuku Kamau, MP | - Member |

IN ATTENDANCE

- | | |
|------------------------------|---------------------------|
| 1. Sen. Andrew Okiya Omtatah | - Friend of the Committee |
|------------------------------|---------------------------|

SENATE SECRETARIAT

- | | |
|-------------------------|---------------------------|
| 1. Mr. Humphrey Ringera | - Senior Research Officer |
| 2. Mr. David Ngamate | - Clerk Assistant |
| 3. Mr. Gilbert Juma | - Legal Counsel |
| 4. Mr. Ryan Injendi | - Research officer |
| 5. Mr. David Munene | - Research Officer |
| 6. Ms. Lilian Onyari | - Fiscal Analyst |
| 7. Mr. Ian Otieno | - Audio Assistant |
| 8. Mr. Jamie Otieno | - Attaché (DSEC) |

PETITIONER

- | | |
|-----------------------|--------------|
| 1. Mr. Patrick Musilu | - Petitioner |
|-----------------------|--------------|

MIN/SEN/SCH/186/2025

PRELIMINARIES

The Chairperson called the meeting to order at twenty- five minutes past eleven o'clock and the proceedings commenced with a word of prayer said by the Chairperson and the petitioner.

MIN/SEN/SCH/187/2025

ADPOTION OF THE AGENDA

The agenda of the meeting was adopted with amendments after being proposed by Sen. Justice (Rtd.) Stewart Madzayo, EGH, MP, and seconded by Sen. Mariam Sheikh Omar, MP, as listed below-

- 1) Prayers;
- 2) Adoption of the Agenda;
- 3) Consideration of the petition to the Senate to protect and propagate commercialization of the new generation (*Muthea*) antivenom in Kenya (Committee Paper No.133);
- 4) Any other business; and
- 5) Adjournment/Date of the Next Meeting.

MIN/SEN/SCH/188/2025

**CONSIDERATION OF THE PETITION TO
PROTECT AND PROPAGATE
COMMERCIALIZATION OF THE NEW
GENERATION (MUTHEA) ANTIVENOM
IN KENYA (COMMITTEE PAPER NO.133)**

1. The Committee was taken through the Petition to the Senate to protect and propagate commercialization of the new generation (*Muthea*) antivenom in Kenya as contained in Committee Paper No. 133 for consideration;
2. The Committee was informed that the Petition was reported in the Senate on Thursday, 29th May, 2025 by the Sen. Andrew Okioti Omtatah, MP on behalf of Mr. Patrick Musilu and other petitioners and thereafter it was referred to the Standing Committee on Health for consideration;
3. The salient issues raised in the petition are-
 - a) That the petitioners, who are citizens of Kenya living in Machakos County, have for the past five years been developing a new-generation antivenom derived from a chemically synthesized version of the traditional *Muthea* antivenom;
 - b) That the petitioners' innovation was inspired by a snakebite death of a neighbor at Machakos Level 5 Hospital, and further motivated by the 2019 Ministry of Health policy document on snakebites, which led them to formalize and register their antivenom with the Pharmacy and Poisons Board;
 - c) That, although their snakebite treatment initiative is lawful and has demonstrated preclinical efficacy, the petitioners' efforts to further research, innovate, and commercialize the antivenom have faced persistent obstruction and sabotage from individuals within key public health institutions;

- d) That the antivenom, which is based on a formulation that has been used effectively for over 100 years with zero death outcomes in areas such as Machakos and Kwale, has not been recognized or supported under the Universal Health Coverage (UHC) framework;
 - e) That the petitioners have experienced multiple forms of administrative abuse, including being unlawfully required to pay Kshs. 100,000 to obtain a nondisclosure agreement, having their intellectual property rights violated through unauthorized experiments, and being denied formal partnership opportunities despite proven efficacy of their product;
 - f) That the petitioners' samples have been used without their consent, and that they have been denied access to the Kenya Medical Research Institute (KEMRI) premises without due process;
 - g) That the petitioners had made efforts to resolve these matters through the relevant institutions, but all efforts have been unsuccessful; and
 - h) That none of the issues raised in the petition are pending before any court of law or other legal body.
4. The petitioners prayed that the Senate inquiries into the matter and makes recommendations that will ensure-
- a) recommending measures to protect the Petitioners' rights to research, innovate, and commercialize the traditional antivenom;
 - b) conducting an inquiry and make recommendations on allegations of criminal abuse of office, sabotage, and potential patent theft by specific individuals within public research institutions;
 - c) recommending measures to support initiatives that would enable Kenya to transition from being a net importer of animal plasma-based antivenom to becoming a global exporter of reliable, chemically synthesized alternatives; and
 - d) recommending the development and implementation of regulatory guidelines to ensure that indigenous African inventors and non-institutional innovators have equitable access to research and development facilities, through institutionalized partnerships with publicly funded research institutions.
5. The Committee invited the petitioner to provide clarification and supplementary information to the issues raised in the petition. The petitioner informed the Committee that-
- a) the antivenom is traditional lore of medicine inherited from his great grandfathers and its usually extracted from cobra snake head that undergoes processing;

- b) the petitioners have undergone frustrations in their efforts to get the antivenom fully licenced and go into production.
6. The Committee was further informed that there are varied challenges facing development of anti-venom in the Country which included lack of the inter-agency collaboration to end death from snakebite which can legally be convened under the promised Universal Health Agenda;
7. The petitioner further prayed that the Senate assists them get help from the Ministry of Health and other institutions to legally acquire industrial property from a private entity for their antivenom programs.

Committee Resolutions

8. Following deliberations, the Committee resolved to seek information and responses from the following stakeholders-
- (1) The Ministry of Health;
 - (2) The Kenya Medical Research Institute;
 - (3) The Kenya Wildlife Service;
 - (4) Pharmacy and Poisons Board;
 - (5) Kenya Industrial Property Institute; and
 - (6) National Commission for Science, Technology and Innovation; and
9. The Committee further resolved that the petitioner to be accompanied by other petitioners during in the future meeting invitations.

MIN/SEN/SCH/189/2025

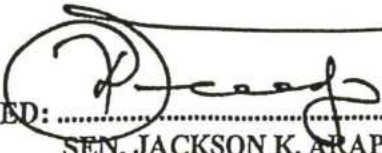
ANY OTHER BUSINESS

The Committee raised concerns over the incessant reports that Community Health Promoters (CHPs) across different counties were not receiving their allowances and stipends.

MIN/SEN/SCH/190/2025

ADJOURNMENT

There being no other business the meeting was adjourned at thirty- five minutes past one o'clock. The next meeting was scheduled to be held on Tuesday 22nd July 2025 at 11.00 a.m.

SIGNED:  DATE: 21/9/2025
SEN. JACKSON K. ARAP MANDAGO, EGH, MP
(CHAIRPERSON, COMMITTEE ON HEALTH)



13TH PARLIAMENT | 4TH SESSION

MINUTES OF THE THIRTY FOURTH (34TH) SITTING OF THE STANDING COMMITTEE ON HEALTH HELD ON TUESDAY, 15TH JULY, 2025 AT 11.00 PM IN BUNGE TOWERS, FIRST FLOOR COMMITTEE ROOM 7

MEMBERS PRESENT

- | | |
|--|--------------------|
| 1. Sen. Jackson K. Arap Mandago, EGH, MP | - Chairperson |
| 2. Sen. Mariam Omar, MP | - Vice Chairperson |
| 3. Sen. Tabitha Mutinda, MP | - Member |
| 4. Sen. Joseph Githuku Kamau, MP | - Member |

ABSENT WITH APOLOGY

- | | |
|--|----------|
| 1. Sen. Justice (Rtd.) Stewart Madzayo, EGH MP | - Member |
| 2. Sen. Ledama Olekina, MP | - Member |
| 3. Sen. David Wakoli, MP | - Member |
| 4. Sen. Richard Onyonka, MP | - Member |
| 5. Sen. Hamida Kibwana, MP | - Member |

SENATE SECRETARIAT

- | | |
|-------------------------|------------------------------|
| 1. Mr. Humphrey Ringera | - Senior Research Officer |
| 2. Mr. David Ngamate | - Clerk Assistant |
| 3. Mr. Gilbert Juma | - Legal Counsel |
| 4. Mr. David Munene | - Research Officer |
| 5. Ms. Lilian Onyari | - Fiscal Analyst |
| 6. Mr. Ian Otieno | - Audio Recording Officer |
| 7. Mr. Jack Lemeteki | - Media Relations Officer |
| 8. Ms. Swaluha Hassan | - Protocol Officer |
| 9. Mr. Jamie Otieno | - Attache' (DSEC) |
| 10. Ms. Mary Dennis | - Attache' (Protocol Office) |
| 11. Mr. Ibrahim Odindo | - Serjeant at Arms |

MIN/SEN/SCH/179/2025

PRELIMINARIES

The Chairperson called the meeting to order at twenty-five past eleven o'clock and the proceedings commenced with a word of prayer said by the Chairperson. This was followed by a round of introductions by the Members.

MIN/SEN/SCH/180/2025

ADOPTION OF THE AGENDA

The agenda of the meeting was adopted with amendments after being proposed by Sen. Tabitha Mutinda, MP, and seconded by Sen. Mariam Omar, MP, as listed below -

- 1) Prayers;
- 2) Adoption of the Agenda;
- 3) Confirmation of Minutes of the 26th Committee Sitting held on Tuesday, 27th May, 2025;
- 4) Matters Arising;
- 5) Consideration of the Committee Workplan and Schedule of Activities for Quarter 1, 2025/2026 Financial Year (Committee Paper No.131);
- 6) Any other business; and
- 7) Adjournment/Date of the Next Meeting.

MIN/SEN/SCH/181/2025

CONFIRMATION OF MINUTES

The Minutes of the 26th Committee Sitting held on Tuesday, 27th May, 2025 were confirmed as a true record of the proceedings having been proposed by Sen. Mariam Omar, MP and seconded by Sen. Tabitha Mutinda, MP.

MIN/SEN/SCH/182/2025

MATTERS ARISING

Under ex- MIN/SEN/SCH/138/2025

Meeting with the Kenya Union of Clinical Officers (KUCO) to consider the petition on the alleged discrimination, interference, and violation of clinical officers' practice rights

Members sought clarification on the matter concerning the stakeholders identified to provide supplementary information regarding the KUCO petition. The Committee was informed that letters had been sent to the stakeholders and that the Council of Governors and the Public Service Commission had responded.

MIN/SEN/SCH/183/2025

CONSIDERATION OF THE COMMITTEE WORKPLAN AND SCHEDULE OF ACTIVITIES FOR QUARTER 1, 2025/2026 FINANCIAL YEAR (COMMITTEE PAPER NO.131);

1. The Committee considered its work plan for the First Quarter of the 2025/2026 Financial Year as contained in Committee Paper No. 131.
2. The Committee was informed that there were two Bills pending consideration-
 - a) **The Tobacco Control (Amendment) Bill, 2024 (Senate Bills No. 35 of 2024);** and
 - b) **The Kenya Health Products and Technologies Regulatory Authority Bill, 2024 (National Assembly Bill No. 54 of 2022)**

3. The Committee was informed that there are two petitions pending-
 - a) **Petition by the Kenya Union of Clinical Officers (KUCO) on alleged discrimination, interreference and violation of clinical officers' practice rights by the Ministry of Health, the Council of Governors and the Social Health Authority; and**
 - b) **The petition regarding to protect and propagate commercialization of the new generation (*Muthea*) antivenom in Kenya.**
4. The Committee was further informed that One hundred and forty-eight (148) Statements had been referred for consideration. Of this number, the Committee has concluded consideration of one hundred and twenty-two (122) Statements, leaving twenty-six (26) Statements pending representing a completion rate of **82%**.
5. The Committee was further informed that since adoption of the County Oversight and Networking Engagements as a mode of operation in order to gather first-hand information and evidence about issues, projects or policies being implemented in various counties, eighteen (18) such visits had been made.

Committee Observations

6. During deliberations the Committee **observed** that-
 - a) concerns have been raised on the utilisation of the resources and monies raised through the Facility Improvement Financing (FIF) with reports of diversion to non-health related functions. It was also observed that some facilities may be lacking the facility management committees violating the provisions of the Facilities Improvement Financing Act, 2023;
 - b) there is need to inquire about the Kenya Medical Supplies Authority (KEMSA's) fill rate for orders placed by the county governments;
 - c) the Committee should inquire about the registration, accreditation and licensing of the privately-operated healthcare facilities in each county and especially those registered after the inception of Social Health Authority (SHA);
 - d) during oversight visits the Committee should investigate the compliance of all medical laboratories with professional standards for laboratory practice and legal compliance and licensing of the pharmacies operated by county healthcare facilities.

Committee Resolution

7. The Committee resolved-
 - a) To undertake a **County Oversight and Networking Engagements** to-
 - i. Kitui, Makueni and Machakos counties during the First Quarter of the 2025/2026 Financial Year. The proposed dates for the visit are **Monday, 18th August to Friday 22nd August, 2025**; and
 - ii. Homabay, Migori and Kericho counties on the eve of the Devolution Conference. The proposed dates being **8th, 9th and 11th August, 2025**

- b) To undertake a working retreat during the August Recess to deliberate on the Implementation of the Universal Health Coverage (UHC) policies in the counties, and the challenges, if any, facing implementation of the said policies. The proposed dates for the said retreat being 1st to 5th September, 2025.

MIN/SEN/SCH/184/2025

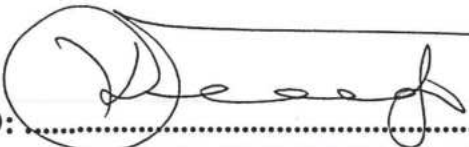
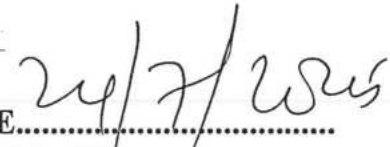
ANY OTHER BUSINESS

The Committee considered and acceded to a request from Kenya Pediatric Research Consortium (KEPRECON) to attend a two-day knowledge sharing meeting on advocacy for Primary Health Care and Reproductive, Maternal, Neonatal, Child, Adolescent Health and Nutrition scheduled to take place in **Mombasa County** on 1st and 2nd August, 2025;

MIN/SEN/SCH/185/2025

ADJOURNMENT

The meeting was adjourned at fifty-five minutes past noon. The next meeting would be held on Thursday, 17th July, 2025 at 11. 00 a.m.

SIGNED:  DATE: 
SEN. JACKSON K. ARAP MANDAGO, EGH, MP
(CHAIRPERSON, COMMITTEE ON HEALTH)

Annex 2:

THE PETITION TO PROTECT AND PROPAGATE COMMERCIALIZATION OF THE NEW GENERATION ANTIVENOM IN KENYA

**REF: PETITION TO PROTECT AND PROPAGATE COMMERCIALIZATION OF
NEW GENERATION MUTHEA ANTIVENOM IN KENYA.**

The Clerk of the Senate
Parliament Road
Parliament Buildings
P.O. Box 41842 – 00100

NAIROBI

Email: clerk.senate@parliament.go.ke

**REF: PETITION TO PROTECT AND PROPAGATE COMMERCIALIZATION OF
NEW GENERATION MUTHEA ANTIVENOM IN KENYA.**

I/We the undersigned, Citizens of the Republic of Kenya, and residents of Wamunyu, Machakos County;

DRAW the attention of the Senate to the following: -

1. **THAT**, we are citizen innovators of non -animal plasma antivenom who have for the last 5 years been working to commercialize New Generation Antivenom from the chemically synthesized traditional Muthea Antivenom.
2. **THAT**, though we are lawfully engaged in snakebite healing in Wamunyu, the initiative to evolve; Research, Innovate and Commercialize our patented traditional medication to make it available across Kenya is faced by serious mal administrative challenges created by known employees of MOH and medical research institutions through false narratives as exists in public record.
3. **THAT**, our better than average preclinical intervention for snakebite is legitimate; under the protection of CS Culture, Kenya Industrial Property Institute and the promised Universal Health Coverage that Kenyans have voted for since 2013.
4. **THAT**, the efficacy of the supervalent antivenom is backed by 100+ years of safely, effectively and affordably saving life and limb with zero death outcomes for all casualties attended in Wamunyu; Machakos and also Kinango; Kwale County.
5. **THAT**, the inspiration to innovate and commercialize the solid state Antivenom to Pharmacy & Poisons Board Standard was sparked by the snakebite death of a neighbor in Machakos Level 5 Hospital closely followed by the 2019 publication of the Ministry of Health (MOH) Snakebite policy document - Snakebite Envenoming in Kenya.
6. **THAT**, we after reading the policy paper concluded that we stood a good chance of innovating and registering our traditional antivenom to Pharmacy & Poisons Board aesthetic standard by switching the excipients.
7. **THAT**, evaluation of traditional medicine as per regulation and without exception not

**REF: PETITION TO PROTECT AND PROPAGATE COMMERCIALIZATION OF
NEW GENERATION MUTHEA ANTIVENOM IN KENYA.**

subject to the punitive charge of KShs 100,000 demanded by the KEMRI official who received our samples, written request for partnership in late 2021.

8. **THAT**, the disagreement with the same KEMRI official was over his unethical conduct; declining to raise the requisite Non-Disclosure Agreement as per the STI Act. The demand for the amount was in retaliation to our objections to his flouting the laid down rules and insistence to protect our Industrial Property of Muthea Antivenom. It led to our referral to the Kenya Snakebite Research and Intervention Centre by KEMRI Deputy Director, Research and Development.
9. **THAT**, the illegal demand for the money ceased to be the contentious factor after National Research Fund offered to fund incubate Research & Development of New Generation antivenom provided we had the cooperation of KEMRI. This was rejected by the KEMRI Deputy Director; Research & Development.
10. **THAT**, Public Health related agencies listed below will attest to the fact of No Validation Fees being required of Traditional & Herbal medicine developers. Any information to the contrary should be backed up with proof to show the amounts banked from fees paid by traditional medicine practitioners thereof.
 - a) State Directorate of Culture (Regulator of Traditional Medicine in Kenya).
 - b) Pharmacy & Poisons Board-National Quality Control Laboratories at KNH.
 - c) National Phytotherapeutics Research Center at Kenyatta University.
 - d) Kenya Medical Research Institute – Center for Traditional Medicine Drugs Research.
 - e) Institute of Primate Research.
11. **THAT**, in early 2022, we reported the matter of Abuse of Office through illegal Denial of Service with suspected intent to dispossess/violate our patent by an employee of Kenya Snakebite Research & Intervention Center to Ethics & Anti-Corruption Commission (EACC).
12. **THAT**, EACC erroneously referred the Abuse of Office/Patent-Economic Crime matter to the Commission on Administrative Justice (CAJ) despite provision that the Secretary of the EACC is duly required either to investigate a complaint or decline; stating the reason(s) why.
13. **THAT**, in mid-2022, Commission on Administrative Justice (CAJ) Ombudsman made an unsuccessful attempt to mediate the denial of service matter but failed. This was due to

**REF: PETITION TO PROTECT AND PROPAGATE COMMERCIALIZATION OF
NEW GENERATION MUTHEA ANTIVENOM IN KENYA.**

the institution's incapacity to verify the facts from the fiction in the written testimony of the CEO, Institute of Primate Research (IPR).

14. **THAT**, in the months after the unsuccessful intervention by CAJ, the Sabotage with intent to dispossess matter mutated to unauthorized experiments using our sample of patented medication at the Kenya Snakebite Research & Intervention Center (KSRIC)/Institute of Primate Research (IPR).
15. **THAT**, according to a KEMRI staffer who was sent to relay information by the relevant KEMRI researcher, KEMRI also evaluated the patented antivenom and registered 80% efficacy after delayed treatment of up to 12 hours.
16. **THAT**, all our efforts to engage Kenya Medical Research Institute (KEMRI) & Institute of Primate Research (IPR) regarding the mutually beneficial partnership to develop *Muthea* Antivenom have been treated with hostility to the extent of our being verbally banned from entering KEMRI premises without due process. The bad-blood developed after formulation was proven to be effective.
17. **THAT**, the public record of a bold attempt to invalidate our Industrial Property through threats of arrest exists at the National Commission for Science, Technology and Innovation registry, KIPi archives, DCI complaints record, and EACC. The atrocity is also known to public witnesses.
18. **THAT**, CAJ Ombudsman has largely ignored our repeated request to issue EACC enforceable court orders to examine past antivenom research public record of Research Protocols and banking records to verify sources of funding for animal model procedures carried by KEMRI and at KSRIC for period between 2019 and 2024. The recalcitrant offices who might have something to hide include but are not limited to the following;
 - a. Kenya Medical Research Institute (KEMRI)
 - b. Institute of Primate Research (IPR)
 - c. Kenya Pharmacy & Poisons Board
 - d. National Commission for Science, Technology and Innovation (NACOSTI)
 - e. PS Public Health andunProfessional Standards.
 - f. National Heroes Council

**REF: PETITION TO PROTECT AND PROPAGATE COMMERCIALIZATION OF
NEW GENERATION MUTHEA ANTIVENOM IN KENYA.**

g. CAJ Ombudsman

19. **THAT**, though a directorate for tradition medicine exists as part of Ministry of Health treatment retinue, the DG Health refused to recognize our regulation due process Directorate of Culture documentation when we made our prayers for review through Appeal for Waiver to PS Medical Services.
20. **THAT** in early 2024, the office of PS Public Health & Professional Standard became part of the problem when they failed to address the unethical/illegality issues that preceded the launch of the Wellcome Trust funded African Snakebite Alliance with Muthea Antivenom as their purported cheap and accessible flagship product.
21. **THAT**, we have been reliably informed that KEMRI entered into an opaque collaboration with a Wellcome Trust funded Watamu based venomous snake farmer who had no history of producing antivenom until we disclosed our formulation for KIPi registration under provisional patent in 2022.
22. **THAT**, details of the clinical trial documentation of the antivenom that the self-same snake farmer claims to have invented in collaboration with KEMRI & IPR remain a tightly guarded secret at Pharmacy & Poisons Board.
23. **THAT**, we declare that, after the unsuccessful intervention by CAJ Ombudsman in 2022 and 2025, none of these issues raised in this Petition is pending in any court of Law, Constitutional or any other legal body.

WHEREFORE, your humble petitioners pray that the Parliament of Kenya through Senate intervenes: -

1. To protect petitioner's right to research, innovate and commercialize the traditional antivenom to Pharmacy & Poisons Board aesthetic standard and further support our enterprise to take Kenya from the bad place of net importer of inferior animal plasma antivenom to the largest exporter of chemically synthesized antivenom in the world.
2. To instigate a preliminary enquiry to establish the reality of unlawful Denial of Service through impunity, complicity of management in flouting service delivery norms and regulations that govern the institutions.

**REF: PETITION TO PROTECT AND PROPAGATE COMMERCIALIZATION OF
NEW GENERATION MUTHEA ANTIVENOM IN KENYA.**

3. To recommend suspension of the most culpable officials from office to facilitate the investigation that's needed to establish degree of criminal conduct in the failed attempt to invalidate our Industrial Property after illegal Denial of Service.
4. To recommend intervention by mandated law enforcement agencies for an investigation to establish criminal abuse of office and sabotage with the intent to disposes by known/identifiable individual employees of KEMRI, IPR & NACOSTI.
5. To make recommendation for regulated guidelines to make it easy for indigenous African inventors and non-institutional innovators to access facility for Research & Development of worthwhile products through institutionalized partnership with public funded research institutions.

And your petitioners will ever pray.

Dated this 15th Day of April 2025

Name	Postal Address	ID No	Phone Contact	Signature
Patrick Musilu	127- 90103	4882016	+254722268008	
Tom Babu	397-00520	28108836	+254720691009	
Alfred Dosso	157-00300	29234304	+254714299679	

**PETITION PRESENTED TO THE SENATE BY:
ANDREW OMTATAH OKOITI, MP**

**REF: PETITION TO PROTECT AND PROPAGATE COMMERCIALIZATION OF
NEW GENERATION MUTHEA ANTIVENOM IN KENYA.**

(Senator from Busia County)

Dated.....Day of.....2025

**REF: PETITION TO PROTECT AND PROPAGATE COMMERCIALIZATION OF
NEW GENERATION MUTHEA ANTIVENOM IN KENYA.**

**PETITION PRESENTED TO THE SENATE BY:
ANDREW OMTATAH OKOITI, MP
(Senator from Busia County)**

Dated.....Day of.....2025

**REF: PETITION TO PROTECT AND PROPAGATE COMMERCIALIZATION OF
NEW GENERATION MUTHEA ANTIVENOM IN KENYA.**

The Clerk of the Senate
Parliament Road
Parliament Buildings
P.O. Box 41842 – 00100
NAIROBI
Email:

**REF: PETITION TO PROTECT AND PROPAGATE COMMERCIALIZATION OF
NEW GENERATION MUTHEA ANTIVENOM IN KENYA.**

I/We the undersigned, Citizens of the Republic of Kenya, and residents of Wamunyu, Machakos County;

DRAW the attention of the Senate to the following: -

1. **THAT**, we are citizen innovators of non-animal plasma antivenom which has been working to commercialize New Generation Antivenom from the chemical synthesis and traditional Muthea Antivenom.
2. **THAT**, though we are lawfully engaged in snakebite healing in Wamunyu, the initiative to evolve: Research, Innovate and Commercialize our patented traditional medication to make it available across Kenya is faced by serious mal administrative challenges created by corrupt employees of MOH and medical research institutions through false narratives and a bad record.
3. **THAT**, our better than average preclinical intervention for snakebite is registered under the protection of CS Culture, Kenya Industrial Property Institute and the patented Uniqueness Coverage that Kenyans have voted for since 2013
4. **THAT**, the efficacy of the supervalent antivenom is backed by 100+ years of safely, effectively and affordably saving life and limb with zero death outcomes for all casualties attended in Wamunyu; Machakos and also Kinango; Kwale County.
5. **THAT**, the inspiration to innovate and commercialize the solid state Antivenom to Pharmacy & Poisons Board Standard was sparked by the snakebite death of a foreigner in Matigara Level 5 Hospital closely followed by the 2019 publication of the Ministry of Health (MOH) Snakebite policy document - Snakebite Eradicating in Kenya.
6. **THAT**, we after reading the policy paper concluded that we stood a good chance of innovating and registering our traditional antivenom to Pharmacy & Poisons Board aesthetic standard by switching the excipients.
7. **THAT**, evaluation of traditional medicine as per regulation and without, corruption not

**REF: PETITION TO PROTECT AND PROPAGATE COMMERCIALIZATION OF
NEW GENERATION MUTHEA ANTIVENOM IN KENYA.**

- subject to the punitive charge of KShs 100,000 demanded by the KEMRI official who received our samples, written request for partnership in late 2021.
8. **THAT**, the disagreement with the same KEMRI official was over his unethical conduct declining to raise the requisite Non-Disclosure Agreement as per the NDI Act. The demand for the amount was in retaliation to our objections to his demanding the NDI rules and insistence to protect our Industrial Property of Muthes Antivenom. It led to our referral to the Kenya Snakebite Research and Intervention Centre by KEMRI Deputy Director, Research and Development.
9. **THAT**, the illegal demand for the money ceased to be the contentious matter after National Research Fund offered to fund incubate Research & Development of New Generation antivenom provided we had the cooperation of KEMRI. This was rejected by the KEMRI Deputy Director, Research & Development.
10. **THAT**, Public Health related agencies listed below will attest to the fact of the Litigation Fees being required of Traditional & Herbal medicine developers. Any litigant who to the contrary should be backed up with proof to show the amounts banked against and paid by traditional medicine practitioners thereof.
- a) State Directorate of Culture (Regulator of Traditional Medicine in Kenya).
 - b) Pharmacy & Poisons Board-National Quality Control Laboratories at KNH
 - c) National Phytotherapeutics Research Center at Kenyatta University.
 - d) Kenya Medical Research Institute – Center for Traditional Medicine Drug Research.
 - e) Institute of Primate Research.
11. **THAT**, in early 2022, we reported the matter of Abuse of Office through illegal Denial of Service with suspected intent to dispossess/violate our patent by an employee of Kenya Snakebite Research & Intervention Center to Ethics & Anti-Corruption Commission (EACC).
12. **THAT**, EACC erroneously referred the Abuse of Office-Patent-Economic Crime matter to the Commission on Administrative Justice (CAJ) despite provision that the Secretary of the EACC is duly required either to investigate a complaint or decline stating the reason(s) why.
13. **THAT**, in mid-2022, Commission on Administrative Justice (CAJ) Ombudsman made an unsuccessful attempt to mediate the denial of service matter but failed. This was due to

REF: PETITION TO PROTECT AND PROPAGATE COMMERCIALIZATION OF
NEW GENERATION MUTHUA ANTIVENOM IN KENYA.

the institution's incapacity to verify the facts from the fiction in the written testimony of the CEO, Institute of Primate Research (IPR).

14. **THAT**, in the months after the unsuccessful intervention by CAJ, the Sabotage with intent to dispossess matter mutated to unauthorized experiments using our sample of patented medication at the Kenya Snakebite Research & Intervention Center (KSRIC)/Institute of Primate Research (IPR).
15. **THAT**, according to a KEMRI staffer who was sent to relay information by the relevant KEMRI researcher, KEMRI also evaluated the patented antivenom and registered 80% efficacy after delayed treatment of up to 12 hours.
16. **THAT**, all our efforts to engage Kenya Medical Research Institute (KEMRI) & Institute of Primate Research (IPR) regarding the mutually beneficial partnership to develop *Muthua* Antivenom have been treated with hostility to the extent of our being verbally banned from entering KEMRI premises without due process. The bad-blood developed after formulation was proven to be effective.
17. **THAT**, the public record of a bold attempt to invalidate our Industrial Property through threats of arrest exists at the National Commission for Science, Technology and Innovation registry, KIPi archives, DCI complaints record, and EACC. The strategy is also known to public witnesses.
18. **THAT**, CAJ Ombudsman has largely ignored our repeated request to issue EACC enforceable court orders to examine past antivenom research public record of Research Protocols and banking records to verify sources of funding for animal model procedures carried by KEMRI and at KSRIC for period between 2019 and 2024. The recalcitrant offices who might have something to hide include but are not limited to the following:
 - a. Kenya Medical Research Institute (KEMRI)
 - b. Institute of Primate Research (IPR)
 - c. Kenya Pharmacy & Poisons Board
 - d. National Commission for Science, Technology and Innovation (NACOSTI)
 - e. PS Public Health and Professional Standards.
 - f. National Heroes Council

REF: PETITION TO PROTECT AND PROPAGATE COMMERCIAL/INDUSTRIAL
NEW GENERATION MUTHEA ANTIVENOM IN KENYA.

g. CAJ Ombudsman

19. **THAT**, though a directorate for tradition medicine exists as part of Ministry of Health treatment retinue, the DG Health refused to recognize our regulation due process Directorate of Culture documentation when we made our prayers for to flow through Appeal for Waiver to PS Medical Services.
20. **THAT** in early 2024, the office of PS Public Health & Professional Standard became part of the problem when they failed to address the unethical illegality issue that preceded the launch of the Wellcome Trust funded African Snakebite Alliance (ASA) Muthua Antivenom as their purported cheap and accessible flagship product
21. **THAT**, we have been reliably informed that KEMRI entered into an opaque collaboration with a Wellcome Trust funded Waramu based venomous snake farmer who had no history of producing antivenom until we disclosed our formulation for KEMRI registration under provisional patent in 2022.
22. **THAT**, details of the clinical trial documentation of the antivenom did not become snake farmer claims to have invented in collaboration with KEMRI & PS Medical tightly guarded secret at Pharmacy & Poisons Board.

THAT, we declare that, after the unsuccessful intervention by CAJ for its (case) in 2023 and 2025, none of these issues raised in this Petition is pending in any court of Law, Constitutional or any other legal body.

WHEREFORE, your humble petitioners pray that the Parliament of Kenya through Senate intervenes: -

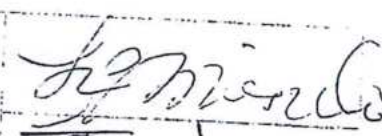
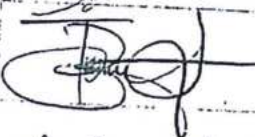
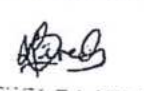
1. To protect petitioners right to research, innovate and commercialize the traditional antivenom to Pharmacy & Poisons Board aesthetic standard and further support our enterprise to take Kenya from the bad place of net importer of inferior animal plasma antivenom to the largest exporter of chemically synthesized antivenom in the world
2. To instigate a preliminary enquiry to establish the reality of unlawful Denial of Service through impunity, complicity of management in floating service delivery norms and regulations that govern the institutions.

RE: PETITION TO PROTECT AND PROPAGATE COMMERCIALIZATION OF
NEW GENERATION MUTHIA ANTIVENOM IN KENYA.

3. To recommend suspension of the most culpable officials from office to facilitate the investigation that's needed to establish degree of criminal conduct in the failed attempt to invalidate our Industrial Property after illegal Denial of Service.
4. To recommend intervention by mandated law enforcement agencies for an investigation to establish criminal abuse of office and sabotage with the intent to disposes by known/identifiable individual employees of KEMRI, IPR & NACOSTI.
5. To make recommendation for regulated guidelines to make it easy for indigenous African inventors and non-institutional innovators to access facility for Research & Development of worthwhile products through institutionalized partnership with public funded research institutions.

And your petitioners will ever pray.

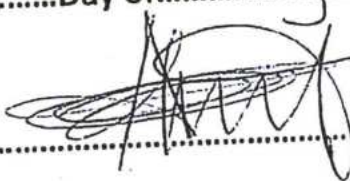
Dated this 15th Day of April 2025

Name	Postal Address	ID No	Phone Contact	Signature
Patrick Musilu	127-90103	4882016	+2547222689002	
Tom Babu	397-00520	28108836	+254720691009	
Alfred Dosso	157-00300	29234304	+2547142998779	 29/04/25

NEW GENERATION MUTHEA ANTIVENOM IN KENYA.

PETITION PRESENTED TO THE SENATE BY:
ANDREW OMTATAH OKOITI, MP
(Senator from Busia County)

Dated.....^{5th}.....Day of.....^{May}.....2025

Signature.....

Annex 3:

Submissions by the Petitioner

The Director General

KEMRI MEDICAL RESEARCH INSTITUTE

Nairobi

10th Sep 2021

Dear Sir,

RE SBE ELIXA POLYVALENT ANTI VENOM

This is a follow up to my 9th Sep 2021 visit to KEMRI where I was shown to the office of the Director, Research & Development after stating my mission to your institution. The Director's secretary subsequently handed me to Dr. Joseph Kimotho who was kind enough to receive

1. A document that briefly outlines facts pertaining to our venture to heal the world of Snake Bite Envenoming by our indigenous made ingestible antivenin that works to stop envenoming by any snake species within our research
2. A bottle containing 40 capsules pieces of SBE Elixia Polyvalent Anti Venom.

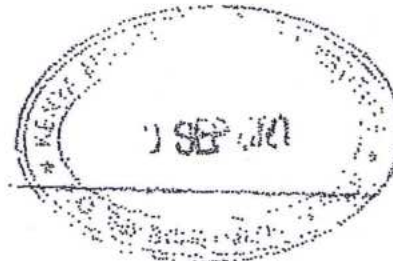
Kindly peruse the SBE Elixia document and advise us accordingly. Our letter is to request you to test the indigenous Anti Venom and prove its 100% efficacy.

Patrick Musiliu

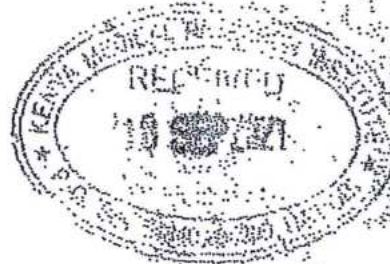
For Antivenin Research Labs

0722268008

Email jumusi.musiliu@gmail.com



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In Search of Better Health

KENYA MEDICAL RESEARCH INSTITUTE

OFFICE OF THE DIRECTOR GENERAL

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Email: director@kemri.org
Website: www.kemri.org

KEMRI/ RD/1

27th September, 2021

Mr. Patrick Musilu
Antivenin Research Laboratory

E-mail: Lumusl.musilu@gmail.com
Tel: 0722 268 008

Dear Mr. Musilu:

RE: PARTNERSHIP IN CONDUCTING CLINICAL TRIALS OF SBE ELIXA ANTIVENIN

Thank you for your letter dated on 10th September, 2021 and subsequent follow letter of 16th September, 2021 on the above-mentioned subject.

We are pleased to inform you that KEMRI is willing to conduct analysis of your sample. In order to commence this initial analysis, kindly arrange to deposit Kshs.100,000/- (One hundred Thousand Only) payable to the following account:

A/c Name	:	Kenya Medical Research Institute
Name of Bank	:	Cooperative Bank of Kenya Ltd
Branch	:	China Centre
Account No.	:	01128126178203

For further assistance on this matter, kindly liaise with the head of Innovation of Technology Transfer Division, (ITTD) Dr. James H. Kimotho
Email: JHkimotho@kemri.org or James@drugindex.co.ke

Looking forward to hear from you.

Yours sincerely,

Prof. Sam Karuki
Ag. Director General & CEO

c.c. Dr. James H. Kimotho, Head, ITTD, KEMRI

[illegible]

○



The Deputy Director General & CEO,
Kenya Medical Research Institute,
Nairobi.

Attention Prof. Sam Kariuki

21st Oct 2021

Dear Sir,

RE: PARTNERSHIP IN CONDUCTING CLINICAL TRIALS OF SBE ELixa

Many thanks for your response vide KEMRI/RD/1. I wish to inform that we are currently challenged to raise the Kshs 100,000 requisite fees. In our activities to develop SBE ELixa, we have had no income and what little we glean from farming activities is for bare sustenance. We have approached stakeholders and we are hopeful of getting the backing we need to finance the analysis of the compound, conduct clinical trials and launch SBE ELixa on the following conditions

1. Show proof of our partnership with KEMRI by the itemized budget from yourselves
2. That the amount granted be channeled through a KEMRI account.

Kindly allow us to acquaint you with the following

BACKGROUND

Though we are a startup, we are genuine and possess the formula for mass producing the only ingestible antivenin in the world. We have as outlined in the attached SBE ELixa document verifiable proof that the ingestible anti-venom works with a 100% efficacy

1. In the last 30 months of the evolution of SBE ELixa, we have done an analysis of the compound to the last microgram of all its constituent components and can vouch that it has No Side Effects. Simply put; SBE ELixa is composed of venoms; depleted through oxidation at controlled temperatures laced with herbal excipients in definite portions by weight. It works by triggering the immune response from the gut.

I would relate to you that the first initiative to treat Snake Bite Envenoming by the (Athiani) (Analysts) was to feed the casualty with the raw meat of the Puff Adder that had beaten the casualty. We are imbued to the culture of analysis in the tradition of our Analyst predecessors.

2. We have tested SBE ELixa on live mammals including human casualties who are the Living Witnesses to the efficacy of the Anti-dote. These people can be cross examined orally and physically under known oaths backed the testimony of residents who know we heal snake bite.
3. The undersigned demonstrated that ingestible antivenin has no side effects in full view of a reputable witness within your institution. This I did by swallowing the capsule. We shall demonstrate the test again to affirm our confidence of the safety of the anti-venom.

Sir, we aspire to a partnership of trust, good will and the ambition to deliver a quantifiable solution to the problem of death by SBE sustainably; within a reasonable timeframe

We wish to appeal to your office to consider incubating SBE ELixa alongside any financial backing we may get from our prospective backers. We are innovators; tasked to bring about the evolution of the antivenin to drastically reduce death by envenoming. Our initiative falls directly under your mandate of healing

The novelty in our initiative is to mass produce the ingestible Anti-venom and drastically lower the price of anti-venom by economies of scale, package and distribute it to make it available to thousands of snake bite victims across in the country, the Sub Sahara/Middle East and South East Asia.

OUR GENERAL STRATEGY

Our proposal for a partnership came from the need for scientific authentication and material support by a recognized public institution with a mandate to heal. In order to make the launch of the world's first and only ingestible anti venom a success; we need a proactive partnership that might call for manpower resources beyond the Labs. Your Media Centre could play a crucial in creating awareness in the buildup of publicity toward the launch event. In our opinion it's prudent to articulate a deep and wide reach into the world of treating Snake Bite Envenoming to the point where SBE ELixa gets to the WHO List of Essential Medicines. We need KEMRI partnership for more than to certify the efficacy of the antidote in a pill. We propose well-orchestrated awareness campaign by all available Media to herald the launch event. This will subsequently prime the county governments with duty holders and procure timely protection for citizens at discounted prices during the launch event.

managers with very affordable long shelf life antivenin. Help shall always be within the village when ever snake bite occurs. Success in Kenya shall herald the roll out of snake bite anti dote program to the Sub Sahara Africa and India when WHO comes aboard.

4 **Property Rights.** SBE Elixia is a brand and is protected under the property rights law. The brand name defines organic ingestible anti-venom in a pill or capsule. The anti-venom is not our invention but the concept to mass produce and pack and distribute is. Since concept was initiated by us, No one may pack the ingestible organic anti-venom without infringing on our intellectual property rights. The SBE Elixia document illustrates everything of the basics of formulation of the indigenous cure through to our marketing strategy. Since submitting copies to Pharmacy & Poisons Board, KEMRI and other public institutions by soft and hard copy, it became a public document and hence protected under the law. Leaks emanating from entities that have come to the trade secrets by virtue of legality/ mandate may be deemed as fraud and subject to litigation if the information thus acquired is copied, cloned, plagiarized for trade purposes. No one may propose a partnership with KEMRI if such competes or usurps our initiative/interests.

5. **Revised Budget** . In the light of the widened mandate, I would propose that we revise the budget upwards to include the following

1.KEMRI fees Clinical Trials for SBE ELixa	250,000
2. Pharmacy & Poisons Board permits US\$ 400 or approximately -	50,000
3. Development & Clinical Trials of Supervalent SB ELixa -	200,000
4. Publicity and Event organizing fees -	500,000
6. Insurance cover for volunteers	<u>200,000</u>
Total 1,200,000	

The proposed fund shall be administered by KEMRI in collaboration with AntiVenin Research Labs

Patrick Musilu

For AntiVenin Research Labs

We propose a program which you may tweak to suit your desired ends before we jointly draw final draft. By incubating the innovation that changes the paradigm of the treatment of SBE from Vaccine to pill, KEMRI comes to the frontline of ending death by envenoming not only in Kenya but the world. KEMRI shall not only be doing service to Kenyans who each day face death from snake bite but saving South East Asia where death runs to more than 150,000 a year.

DRAFT PROPOSAL

1. **Human Trials.** As detailed in the SBE ELixa document, we have volunteers waiting to prove the efficacy of SBE ELixa by submitting to envenoming and subsequent treatment by SBE ELixa. The tests shall also define/confirm the optimum dosage. The proposed human trials could be carried out within your Mbagathi facility or better still, in Wamunyu Health Centre in Wamunyu, Machakos County. The level 3 Clinic has facilities for storing vaccines/venoms.

If we are provisioned with a KEMRI intern/researcher and a medic bearing the regular vaccines and venom, we shall carry the experiments while your personnel document the experiments all in a working week. The various agreements that the volunteers will sign will aid us to procure an insurance policy to cover the volunteers during the exercise.

2. **Publicity** .The partnership between AntiVenin Research Labs and KEMRI to evaluate the world's first ingestible antivenin is made public through the mass media. We need the partnership to involve your communication personnel to design a well-articulated publicity campaign at every phase of the exercise. The existence of anti-venom in a pill cannot remain be closely guarded secret if we are to evolve from the mindset that kept the indigenous cure from mainstream hospitals for centuries. By informing the public and stake holders on the development of the antivenin and subsequent clinical trials and launch, we bring the solution closer to the front line. Positive publicity will improve our chances of getting funding we need for the launch and subsequent uptake of the anti-venom by stake holders in the Health.

3 **Co Partnership – KSRIC.**KEMRI shall propose a co-partnership with Kenya Snakebite Research & Intervention Centre (KSRIC) after we the initial human trials. The outfit possesses an awesome network of grassroots manpower and the means to intervene at the frontline. In the final analysis, the verification of SBE ELixa shall empower the KSRIC network with an efficacious, easy to administer anti-venin in a pill. A well-coordinated launch that is well covered by the media and attended by among others County health ministers, CS Health and WHO Director will pave way for stocking every public dispensary, Clinic, Chemist and key village

ANNEX IV



In Search of Better Health

KENYA MEDICAL RESEARCH INSTITUTE

OFFICE OF THE DIRECTOR RESEARCH AND DEVELOPMENT

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P.O. Box 54840-00200, Nairobi
Email: ddrt@kemri.org
Website: www.kemri.org

KEMRI/ RD/1

November 1st, 2021

Mr. Patrick Musilu

Antivenin Research Laboratory

E-mail: Lumusilumusilu@gmail.com

Tel: 0722 268 008

Dear Mr. Musilu

RE: APPEAL FOR INCUBATION PROJECT SBE ELIXA

We refer to your e-mail communication of October 21st 2021 on the above-mentioned subject.

We thank you for your confidence in working with KEMRI, however, you may initiate this process with the Kenya Snakebite Research & Intervention Centre (KSRIC) and as earlier communicated, KEMRI will only be able to do an analysis of sample upon payment of Kshs.100,000/= (One hundred Thousand Only) payable to the following account:

A/c Name	:	Kenya Medical Research Institute
Name of Bank	:	Cooperative Bank of Kenya Ltd
Branch	:	China Centre
Account No.	:	01128126178203

For further assistance on this matter, kindly liaise with the head of Innovation of Technology Transfer Division, (ITTD) Dr. James H. Kimotho
Email: JHkimotho@kemri.org

Looking forward to hear from you.

Yours sincerely

Dr. Evans Amukoye

Ag. Director (Research & Development)

c.c. Director General, KEMRI,

W. 32411.2

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The Director General
Kenya Medical Research Institute
P.O Box 54840 00200
Nairobi, Kenya

6th December 2022.

Dear Prof. Sam Kariuki

GENESIS OF THE VENDETTA AGAINST THE SBE Elixā; ANTIVENOM OF THE POOR.

Greetings from Wamunyu in Machakos County.

To bring you up to speed with the issue that Dr. Joseph Kimotho has with the indigenous anti-venom of the ancient Akamba of Cabinda (Kavinda), I have attached two letters from KEMRI one from your office. Both letters pointedly demand for Kshs.100,000/- fee to facilitate the analysis and incubation of Muthea (Purifier) Anti-venom. The letters, sent almost 18 months ago followed a fall out with Dr. Kimotho over our insistence that the official sign Material Transfer Agreement after I passed the samples and write up to him. Since Dr. Kimotho had already agreed to do the analysis as an unsolicited favor, the reason why he changed his mind could be closely linked to our asking for due process.

Recently, I visited Dr. Kimotho in his office to find out if he had made peace with the anti-venom of the future but his reaction quite surprised me. He intimidated that the analysis would not be done even if we deposited the required amount as per letter. The official seemed quite incensed by my very presence in his office. He cut me off as I pleaded for him to listen and threatened to call the security if I didn't leave his office immediately. As I turned

away to go, the doctor told me to articulate all issues I had in writing to the Director General. In reply to my question if I could quote him to his employer, he said

"We nanii! Taka!"

I want it on record that I am a humble hereditary snakebite healer with a formulation that holds promise to end death and disability from SBE. Not to disrespect the renowned scientist who might still come up with a valuable product from research in Venomics, I must insist that for now, Muthea (Rebranded SBE ELixa) is the closest that KEMRI shall ever get to significantly alter the clinical management of Snakebite in the short term of the Universal Health goals.

BACKGROUND OF OUR ENGAGEMENT WITH KEMRI

To recreate the scenario since September 2021; I approached the office of the Director General with a written request for support to our initiative to metamorphose Muthea to Pharmacy & Poisons Board (PPB) standard. At the ground floor reception, I was directed to the office of the Director General and thus redirected to his deputy in R&D. My request to see the Deputy Director was declined and for some inexplicable reason, Ms. Salome dispatched me straight to Dr. Kimotho. After a short interview, Dr. Kimotho instructed me to leave the samples with him, never to call him, and to await his call with the results of the evaluation. The same evening of September 8th 2022, I communicated the news to my Bio Chemist colleague; retired Prof. Sam Muthwii who strongly advised me against leaving any patentable property with any person without ratification of a verifiable Material Transfer Agreement (MTA) or at least a receipt. The advice prompted me to write the letter labeled as Exhibit 1. I delivered the same to KEMRI registry the next morning.

The document is what seems to trigger our fall out with Dr. Kimotho. My subsequent request to see the Director was denied by a letter labeled Exhibit 2. Unable to raise the required amount, I subsequently sought an appointment with the Director General with a written appeal through Ms. Salome. A couple of weeks later, our effort was rewarded with the second letter renewing the demand for payment of Kshs. 100,000/ to KEMRI. The attachment is labeled as Exhibit 3.

SUBSEQUENT RUN-INS WITH KEMRI/Dr. Kimotho.

In response to our appeal that KEMRI vide KEMRI/RD/01, the office of the Deputy Director R&D advised us to initialize the incubation by working with Kenya Snakebite Research & Intervention Center for the initial evaluation. We subsequently approached the institution for the second time and presented our written request and samples to Mr. George Omondi. I also verbally narrated

that my snakebite healing vocation was from my ancestors. I also pointed out that the only ingredient that is herbal in Muthea is the excipient. The head of KSRIC read everything and without hesitation told me to that I needed to procure a permit from KWS, a license from NACOSTI if/when we went commercial. He also indicated that Muthea had not been factored in his budget so I needed to have to raise Kshs. 100,000/ fee to cater for the cost. The fee sounded reasonable enough and the figure of Kshs 100,000/ agreed upon.

However, when I send a text to Dr. Omondi for details KSRIC account detail or Mpesa Till, he didn't reply. Several calls made on 27th, 28th, and 29th November 2021 went unanswered. The refusal to engage/inform us was perceived in a bad light by our Christian N.G.O sponsor; Mankind Commission.

Pastor Joel Dicharry understood Mr. Omondi's refusal to provide his employers account details to mean that the official expected the amount to be paid to him in cash. The Pastor forthwith withdrew his gift citing the ethic of never paying the servant what belongs to Caesar. He was unequivocal that would only pay to the account of institution that employs George Omondi. The fall out with KSRIC brought IPR into the picture. All along, George Omondi had never indicated that his was a department of IPR. Since he had never written a reply to our hardy copy request, there was no way to know that KSRIC was not autonomous. The issue of denial of service, violation of ethics and perjury are still unresolved after we filed a complaint of denial of service with the office of the missing CAJ Ombudsman.

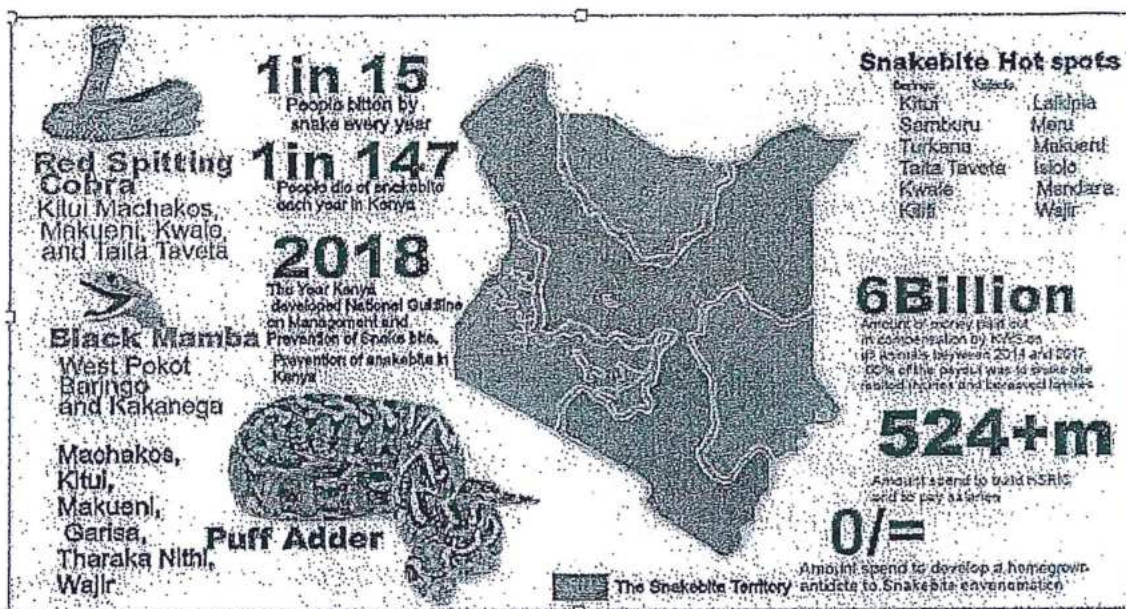
Months after we came to the dead end at KSRIC, we chanced upon an online advertisement for a webinar where a Prof. Joseph Gikunju (JKUAT) promised to actualize opportunities in anti-venom enterprise. Soon after the webinar, we approached the Professor at his JKUAT office on 4th August 2022. Over the next two months, we gathered valuable insights from the busy Professor and our hopes of evaluation and the desired Metamorphosis to PPB standard grew bright. A preliminary trial by a four mice model was proposed and agreed upon. Since the product is already patented, no Material Transfer Agreement was necessary.

However, when the Dean of COHES; Prof. Kinyua contacted Dr. Kimotho for the required cocktail of venom to document the Supervalent properties of the anti-venom by mice, KEMRI declined to sell or provide it to the partner institution. Without any shadow of doubt of the ethic/legality of his decision to frustrate honest enterprise that has a direct link to Universal Health vocation, Dr. Kimotho cited our conflict with him over our demand that he ratify the desired MTA.

The news of Dr. Kimotho's final act of malice was relayed to me at the Deans office with Dr. Bargul and Tom Brian as witnesses. Tom Brian was representing our local sponsor who shortly afterward withdrew his offer to fund the initial four mice analysis of Muthea. No tests of anti-venom are possible without venom. The two government institutions that KWS permits to keep serpents were up in arms against any clinical analysis of the indigenous anti-venom for a cause that could only be a personal vendetta, racial prejudice or driven by a toxic political agenda.

A concerned Culture and National Heritage official whom I met recently intimated that Dr. Kimotho clearly never understood the concept of evolution of Humanity in the aspect of invention and innovation. We failed to convince the Doctor that we are fully evolved Human Beings with the power to invent, innovate and upset obsolete paradigms that have overseen the Tropical Belt humanitarian catastrophe for more than a century. Though we do not bear the glowing credentials of western school of medicine, we are real, can learn from researchers fairly quickly and have built on what our ancestors learnt and passed to us. Apparently, it's beyond the comprehension of the renowned scientists of African origin that a person of the black race can invent a Supervalent anti-venom and harbor aspirations to operate as a leading provider of Supervalent anti-venom.

OUR REQUEST TO DG KEMRI



The Ministry of Health document titled **Guidelines for Prevention Diagnosis and Management of Snakebite Envenoming in Kenya** is the only record I can rely on to understand and articulate what we need from KEMRI

Quote from the preface of the public record

"The ultimate goal is to attain a 50% reduction in deaths and disabilities by the year 2030. This, it is believed, will help reduce the magnitude of the problem significantly, especially among the poor populations who are worst hit by the effects of SBE. The plan builds on WHO's concept of Universal Health coverage, which is also one of Kenya's Big Four Agenda, and seeks to ensure that snakebite victims are included in the drive to achieve the 2030 Sustainable Development Goals."

Susan N. Mochache Permanent Secretary MOH

<https://kma.co.ke/Documents/Snakebite%20Envenoming%20in%20Kenya.pdf>

We have searched for evidence to discredit the unfortunate statement attributed to the senior health official and found none except for the hostility we feel coming from Dr. Kimotho/KEMRI. Does the policy is to "Prevent, Diagnose and Manage" snakebite include rejecting invention and innovation by citizen scientist who live in the venomous snake territory that's painted red in the snakebite map? According to reliable source who participated in the exercise, just six months after rejecting the analysis of the Kenyan made anti-venom of the poor, Mr. Kimotho, and colleagues from several institutions were paid a considerable amount of money to validate an Indian anti-venom vaccine made valid for African Puff Adder envenomation by a portion of CaNa2EDTA.

Is KEMRI through Dr. Kimotho implementing a covert policy to cull the population in the semi-arid territory in contravention of the Universal Health paradigm of the unaffordable unreliable vaccine? If a key government officer were to be taken captive by the barons of the vaccine industry and he were serious about letting die those who can't afford the serum, the first measure the person shall do take is to vilify the inventor of the Supervalent anti-venom. If truly vindictive, he shall perhaps take measures to ensure that the invention never sees the light of the day by all means necessary. This seems to have been the case. The issues Dr. Kimotho seems to be grappling with are outside the core matter of why we approached the government. We approached KEMRI in hope of incubation to bring Muthia to PPB standard. We fell out with him when he declined to sign the standard Material Transfer Agreement. Were our actions within norms, the law and regulations of KEMRI? Where/When/How did we contravene the KEMRI regulations and the ethic of respecting fellow human beings?

The need to escalate the matter to the CS through DG Health came after realizing that Dr. Kimotho can and has operated outside the law, and the Hippocratic Oath. The enclosed document titled sbc-cs Health is to get to the root of the Dr. Kimotho alien policy. His actions seem to be conflict with the promised Universal Health agenda and reminiscent of pre Berlin Conference where the lawless rule of the Iron Fist was above the written law or common human decency.

We are not sure we understand everything in the paper but are sure that the policy of culling the population in the Venomous snake territory is not shared by the Ministry of Tourism and Wildlife. This was confirmed when consulted a senior Tourism official who compensates the bereaved and disabled of snakebite to the tune of 1.2

billion a year. The officer retaliated the government's policy to protect Human Beings from loss of Life and Limb. Is this ambition shared by the Health Authorities?

Snakebite is only preventable to a limit. However death and disability from snake bite are 100% preventable provided the right antidote is administered promptly. The right antidote must be cheap, effective, safe, easy to administer and accessible. We are the healers who offered to work with the government to deliver the promised Universal Health Agenda in our humble niche of snakebite envenomation and have been treated most unfairly for the crime of coming forward with our humble invention. We are not white and never entered the Albert Vaccine School of the anti-venom vaccine but are not so conceited to learn research done by others..

If KEMRI is not relevant to the Universal Health Agenda that the government has touted for more than a decade, please accept our apology for ever bothering you. However, be so kind to escalate the document titled sbe cs Health. As the next tier of government, she might be able to escalate the matter of government policy to the level where coherence is a must.

Kindly, do not hesitate to call, WhatsApp, or email in case you need quick replies.

Patrick Musilu

0722268008 Voice

0112874496 WhatsApp



From Patrick Musilu,
Machakos Kitui Rd,
Wamunyu, Machakos

To Ps Medical Services,
Engineer Peter Tum,
Afya House, Nairobi

8th May 2023

Greetings Katibu Tum,

APPEAL FOR WAIVER IN VALIDATION OF MUTHEA ANTIVENOM

Further to our letter of 5th May 2023, I hereby appeal for waiver of the Kshs 100,000/- as quoted by KEMRI vide letter from Director General. We are at present no able to raise the amount we require to validate and develop prototypes of Muthea antivenom to hospital standard as planned. However, we hope to make the payment as soon as we receive a grant from private or public stakeholders that have a stake in ending death from snakebite.

To qualify for the proposed partnership with KEMRI in developing the prototypes, we would as requested vide letter KEMRI/RD/01 initiate the validation process by primate model analysis such as that Kenya Snakebite Research & Intervention Centre may conduct.

To ease understanding and unity of purpose in validating the antivenom of the people, we request your intervention in getting the cooperation Institute of Primate Research to a proposed rapprochement meeting at the office of CAJ Ombudsman on the 15th May 2023. In the event that the samples that we submitted to Kenya Snakebite Research & Intervention Centre for analysis are lost or misplaced, we shall have fresh samples at the anticipated meeting.

We are most grateful for your kind and attention and commend your generosity.

Patrick Musilu
Developer; SB-Elixa Antivenom

0722268008



On Sat, Sep 16, 2023, 09:48 Lumush Musilu <lumusi.musilu@gmail.com> wrote:

Greetings Dr. Irungu

Kindly recall the MOH virtual conference on 2. Aug. 2023.

I wish to thank you for your help in adjusting the cost of validating the invention of the ancient Akamba from 100,000 to Kshs. 25,000/ in order to secure a partnership with Kenya's premier clinical research institution (KEMRI).

As citizens with a stake in the Universal Health agenda, we would pay more if are empowered to sell the most powerful antivenom ever made to Africa and the world.

In the coming 2 weeks, we anticipate receiving initial funding from private philanthropy or stakeholders with a stake in the Universal Health goals that the Kenya Kwanza government promised Kenyans in full hearing of witnesses.

Kindly please, clarify the Account number detail where well-wishers may deposit the amount.

Patrick Musilu

0722268008

**From Patrick Musilu,
Machakos Kitui Rd,
Wamunyu, Machakos**

**To Ps Medical Services,
Engineer Peter Tum,
Afya House, Nairobi**

8th May 2023

Greetings Katibu Tum,

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We are most grateful for your kind and attention and commend your generosity.

**Patrick Musilu
Developer; SB-Elixa Antivenom**

0722268008



Annex 4:

Submissions by the Ministry of Health



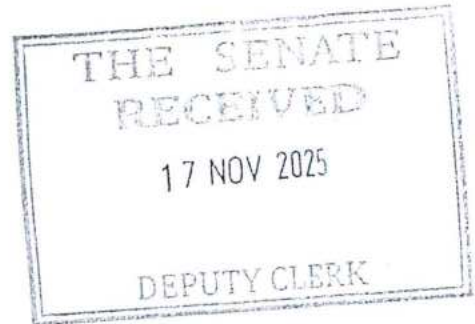
Telegraphic Address "Health"
Telephone Nairobi 254-020-2717077
Email cs@health.go.ke
When replying please quote:

AFYA HOUSE
CATHEDRAL ROAD
P. O. Box 30016-00100
NAIROBI

Ref: MOH/SDMS/ADM/SEN/VOL.V

14th November 2025

J. M. Nyegenye, CBS
Clerk of the Senate,
Parliament Buildings,
P. O. Box 41812-00100
NAIROBI



Dear *Clerk,*

**RESPONSE TO PETITION BY MR. PATRICK MUSILU ON PROTECTION AND
PROPAGATION OF A NEW GENERATION(MUTHEA) ANTIVENOM**

Reference is made to a letter by the Clerk of the Senate, Ref: SEN/DSEC/SCH/188/2025 dated 10th September, 2025, requesting for a statement on the above subject matter.

Attached herewith find the Ministry's response to the issues raised.

Yours *Sincerely*

Aden
HON. ADEN DUALE, EGH
CABINET SECRETARY

Encls.

*② DSEC (V.K.)
Kindly deal*
*① DSKC
Kindly deal -*
*Ep
17/11/2025*
*③ Mr. Ringera
Kindly deal.
18/11/2025*

and 2023, KEMRI reiterated its readiness to proceed with the analysis once the petitioner had fulfilled the standard prerequisites, including submission of materials transfer documents, method documentation, and relevant regulatory and ethical clearances.

However, KEMRI's records show that the petitioner did not meet these conditions specifically, he neither paid the analysis fee nor completed the required documentation thus, no authorized laboratory testing was undertaken. Allegations that KEMRI or its researchers conducted unauthorized testing using the petitioner's materials, or that there was a Wellcome Trust-funded antivenom project involving his product, are not supported by any evidence. KEMRI has maintained its position that it remains ready to undertake the analysis at the prevailing rates once the petitioner complies with the established procedural and regulatory requirements.

Honourable Chair and Members,

On fees, New Drug Application (NDA), and the regulatory pathway, public research laboratories charge standard, published cost-recovery fees for analytical work; these are not punitive and apply to all clients (public, private, or traditional medicine innovators). Where proprietary information or non-public methods are involved, KEMRI routinely puts in place non-disclosure and materials-transfer agreements before work begins. Separately, the ethical and regulatory pathway for any antivenom or therapeutic intended for human use includes, as applicable, NACOSTI permits, institutional ethics approvals, Pharmacy and Poisons Board (PPB) requirements, and WHO-aligned preclinical/clinical standards. "Traditional" or "herbal" origin does not exempt a product from these safety, quality, and efficacy determinations when registration or use in health facilities is sought.

Honourable Chair and Members,

Based on the documentary trail, the Ministry finds no evidence of denial of service by KEMRI and other institutions. Rather, the preconditions to testing



MINISTRY OF HEALTH
OFFICE OF THE CABINET SECRETARY

RESPONSE TO THE PETITION BY MR. PATRICK MUSILU ON PROTECTION
AND PROPAGATION OF A NEW-GENERATION (MUTHEA) ANTIVENOM

Reference is made to a letter from the Clerk of the Senate, Ref: SEN/DSEC/SCH/188/2025, dated 10th September 2025, addressed to the Cabinet Secretary. The Ministry of Health hereby responds as follows:

Honourable Chair and Members,

The petitioner seeks the intervention of the Senate to safeguard his industrial property rights, inquire into the purported denial of service and opaque collaborations, and to recommend appropriate administrative and criminal action where necessary. Presented below is a chronology of events detailing the engagements between KEMRI and the petitioner (reference documents: Annex 1: SBE Elixia polyvalent antivenom (Mr. Patrick Musilu), Annex 2: Partnership in conducting clinical trials of SBE elixa antivenom (Prof. Sam Kariuki), Annex 3: Partnership in conducting clinical trial of SBE ELIxa (Mr. Patrick Musilu), Annex 4: Appeal for incubation project sbe elixa (Dr. Evans Amukoye), Annex 5: Genesis of the vendetta against the SBE Elixia (Mr. Patrick Musilu), Annex 6: Appeal for waiver in validation of Muthea antivenom (Mr. Patrick Musilu).

Between September and November 2021, the Kenya Medical Research Institute (KEMRI) formally agreed to analyse the petitioner's sample and provided the necessary banking details, advising him to engage with the Head of the Innovation and Technology Transfer Division and to initiate the preclinical pathway through the Kenya Snakebite Research and Intervention Centre (KSRIC). The petitioner was duly informed in writing of a KES 100,000 analysis fee, intended as a cost-recovery charge for laboratory work. Throughout 2022

were not met by the petitioner, so the laboratory could not lawfully or procedurally proceed. The Ministry also finds no evidence to substantiate claims of unauthorized testing of the petitioner's product or an attempt to "invalidate" his intellectual property. KEMRI has kept the door open to collaboration once routine requirements are fulfilled.

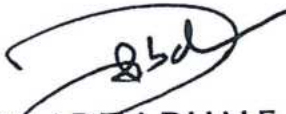
Further, the Ministry of Health welcomes local innovation including in snakebite envenoming and encourages the petitioner to re-engage KEMRI/KIPRE by:

- Executing the standard new drug application and submitting full product and methods documentation;
- Obtaining any ethical and regulatory clearances required for preclinical work; and
- Settling current cost-recovery fees for the requested analyses.

Upon completion of these steps, KEMRI has indicated it will commence testing without delay in accordance with applicable standards. The Ministry will also convene a brief facilitation meeting between the petitioner, KEMRI, KIPRE, PPB, and NACOSTI to ensure the regulatory pathway and documentation are clear and time-bound.

Given the above, we respectfully recommend that the parties be directed to conclude the standard preclinical initiation steps. The Ministry is ready to mediate should any procedural issue arise, further to this, monitor milestone-based progress to ensure the work advances safely, transparently, and in compliance with the law, procedures and guidelines.

Honourable Chair and Members, I hereby submit,


HON. ADEN DUALE, EGH
CABINET SECRETARY

Annex 5:

Submissions by Ministry of Tourism and Wildlife



**MINISTRY OF TOURISM AND WILDLIFE
OFFICE OF THE CABINET SECRETARY**

Telephone: 254-20-3344230
Email: cs@tourism.go.ke
When replying please quote

NSSF BUILDING, BLOCK 'A'
P.O. Box 30027-00100
NAIROBI

Ref. MTW/SDT/1/47/1

26th September, 2025

J.M. Nyegenye, CBS
Clerk of the Senate
The Senate
P.O. Box 41842 – 00100
NAIROBI



Dear *Nyegenye*,

**RESPONSE TO A PETITION ON THE NEED TO PROTECT AND
PROPAGATE COMMERCIALIZATION OF THE NEW
GENERATION (MUTHEA) ANTIVENOM IN KENYA**

Reference is made to your letter Ref. SEN/DSEC/DPEAC/SCH/189/2025 dated 10th September, 2025 on the above subject matter.

The purpose of this letter is to forward the response to the petition raised by a petitioner on the need to protect and propagate commercialization of the new generation (MUTHEA) antivenom in Kenya.

Yours *Sincerely*,

Hon. Rebecca Miano, EGH
CABINET SECRETARY

Encs.

Copy to: **Ms. Silvia Museiya, CBS**
Principal Secretary
State Department for Wildlife
NAIROBI

① DSEC

hardly deal

② MA
K.

03/10/2025

③. Mr. Ringani
Kindly all
1/10/2025
03/10/25



**MINISTRY OF TOURISM & WILDLIFE
STATE DEPARTMENT FOR WILDLIFE**

**RESPONSE TO A REQUEST FOR A COMPREHENSIVE BRIEF ON
THE PETITION FOR THE NEED TO PROTECT AND PROPAGATE
COMMERCIALIZATION OF THE NEW GENERATION (MUTHEA)
ANTIVENOM IN KENYA**

SEPTEMBER, 2025

A BRIEF ON THE PETITION FOR THE NEED TO PROTECT AND PROPAGATE COMMERCIALIZATION OF THE NEW GENERATION (MUTHEA) ANTIVENOM IN KENYA

1. Introduction

Kenya Wildlife Service (KWS) has reviewed the petition submitted on the subject of snake antivenom. This report provides a comprehensive response to the issues raised, while clarifying the scope of KWS's mandate and role in relation to the matters addressed in the petition.

2. Summary of Petition Issues

The petition primarily raises concerns on;

- Accessibility, affordability and availability of snake antivenom in Kenya
- The role of relevant government agencies in ensuring proper medical response to snakebite cases.
- Recommendations on measures to address gaps in the supply, distribution, and regulation of antivenom.

3. Observations

Upon careful review of the petition the following observations are noted;

- The entire petition addresses issues related to snakebite management, health service delivery, pharmaceutical regulation, and medical supplies, which fall within the purview of health sector institutions.
- The agencies and institutions implied or directly connected to the issues raised are those with mandates in public health, medical research, pharmaceuticals regulation and supply management medical products.

The petitioner, Patrick Musilu, reached out to KWS requesting for permit to harvest venom from snakes from the wild. Kenya Wildlife Service vide a letter Ref: KWS/904 dated 27th January, 2025 responded to his request; he was advised on the requirements to conduct such work. (See the attached copies of correspondences including Wildlife Research Training Institute).

To date the petitioner has not submitted the requested documents for KWS consideration, however he visited KWS on 15th September, 2025 for a follow up on the matter and was advised to;

- I. Liaise with the Kenya Institute of Primate Research (KIPRE) which is a bio-medical scientific research institute and coordinating anti-venoms programs in the country.
- II. Explore the possibility of the petitioner establishing a snake farm. He was guided on application procedures for licensing purposes.

It is important to note that KWS is not mandated to handle health-related functions, such as the procurement, distribution, or regulation of snake antivenom.

4. Conclusion

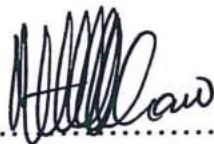
Kenya Wildlife Service is committed to enhancing wildlife economy to support the communities and individual to venture into wildlife utilization initiatives in line with the laid legal frameworks.

The initiative by the petitioner is welcomed and we urge that he supports the process of actualizing the research by complying with the relevant requirements.

I Submit.

Sign.....

Date.....



30TH SEPTEMBER, 2025

Hon. Rebecca Miano, EGH
Cabinet Secretary
Ministry of Tourism and Wildlife
NAIROBI

Annex 6

Submissions by Kenya Industrial Property Institute (KIPI)

Annex 7:

Submissions by KIPRE



KENYA INSTITUTE OF PRIMATE RESEARCH

P.O. Box 24481- 00502 Nairobi, Kenya. | Tel: +254 20 2606235/6 | Fax: +254 20 2606231
URL: www.primateresearch.org | Email: ceo@primateresearch.org

W.H.O. COLLABORATING CENTRE



MINISTRY OF HEALTH

Translating Life Science

18th September, 2024

Our Ref: KIPRE/DIR/ANTVNM/Vol.1/9/25

Mr. J. M. Nyegenye, CBS,

Clerk of the Senate,
The Senate,

Main Parliament Buildings,
P.O. Box 41842 – 00100

NAIROBI

Dear Mr. Nyegenye,

(DSEC)

RE: KIPRE'S RESPONSE TO THE "PETITION ON THE NEED TO PROTECT AND PROPAGATE COMMERCIALIZATION OF THE NEW GENERATION (MUTHEA) ANTIVENOM IN KENYA"

Reference is made to your letter Ref. SEN/DSEC/SCH/188/2025 dated 10th September 2025.

Kenya Institute of Primate Research (KIPRE), whose mandate is to improve human health through biomedical and pre-clinical research, is a Semi-Autonomous Government Agency (SAGA) established under Legal Notice No. 273 of 2017 in the Science, Technology and Innovation Act No. 28 of 2013. KIPRE operates under the Ministry of Health (MoH), State Department for Public Health and Professional Standards through the Presidential Executive Order No. 1 of January 2023. The Ministry of Health, through KIPRE has been tasked to research and offer interventions on snakebite public health issues in the country.

KIPRE states the following:

1. Mr Patrick Musilu has communicated with my officers and my office severally through emails, SMS and WhatsApp texts, and phone calls. The first of these communications was on 2nd November of 2020. Through these communications, he has forcefully demanded that we work with him on his claimed chemically synthesized traditional Muthea antivenom, without following due ethical procedures of conducting scientific research – which have been communicated to him by KIPRE and other government institutions.
2. When Mr Musilu could not provide sufficient information and material to enable KIPRE collaborate with him, he resorted to threatening and insulting my staff and falsely claiming patent violation. Evidence of this is attached.
3. Mr Musilu visited KIPRE on the 17th, 19th and 25th of November 2021. He insisted on leaving behind two black "pills" in a container on the 25th of November 2021. He claimed these were the revolutionary "antivenin in a pill" that he wanted us to "test". He further visited KIPRE on the 9th of December 2021 seeking collaboration to test his "antivenom in a pill" product. My officers communicated to him the need for clearance and approval letters from the National Commission for Science and Technology (NACOSTI), Kenya Wildlife Service (KWS), Animal and Human Ethics Review Boards, to enable any engagement on snake venom and antivenom research, and

- treatment of humans with his claimed traditional antivenom. Mr Musilu has not provided any supportive and relevant paperwork to enable us collaborate with him.
4. KIPRE policies require anyone engaging in any scientific research activities to seek prior approval from NACOSTI, KIPRE Scientific, Research, Ethical and Welfare committee, human ethical review boards, and KWS before engagement in any research activities involving animal, wildlife and human samples.
 5. With the illegalities Mr Musilu was committing, KIPRE could not engage him.
 6. On the 14th of January 2022, Mr Musilu shared a number of documents describing his traditional antivenom and an MoU demanding for KIPRE to sign it and forcing us into a collaboration that was not tenable, considering the illegalities of his operations. KIPRE could not, therefore, engage him.
 7. It can be noted that after several attempts, Musilu resorted to false accusations of patent violation as highlighted in the documents attached.
 8. Mr Musilu has visited several government agencies and officials claiming the issues highlighted above, all of which have duly communicated their positions on the matter.
 9. My office gave Musilu a hearing in which he was unable to properly articulate and explain his issues. I asked him for permits, licenses, animal and human ethical approvals to enable my office enable his requests – these are yet to be provided. He has since resorted to attacking me through social media and unprofessionally recorded a conversation while engaging me on the matter.
 10. Scientifically and logically, Mr Musilu's claim of a chemically synthesized traditional Muthea antivenom with 100% efficacy and administered orally is not feasible. Mr Musilu has not provided any credible evidence to his claim rather than verbal talk.
 11. The African Snakebite Alliance is a consortium of an initial five African countries (Kenya, Ghana, Malawi, Rwanda, and Eswatini) and the United Kingdom with the aim of bringing together a critical mass of snakebite researchers and policy makers to definitively address the multiple evidence gaps in clinical and public health aspects of snakebite that leads to a lack of coherent policy throughout Africa. The initiatives of the Alliance are beyond the scope of Mr Musilu's claimed traditional antivenom and he is unknown to Ms. Thea Litschka-Koen, from Eswatini, a collaborator of KIPRE and the African Snakebite Alliance.

Mr Musilu has been a nuisance to myself and my officers through insulting and defaming communications. KIPRE urges the Senate to investigate his claims and put to an end his disruptive actions of attacking government officers.

Sincerely,


Dr. Peter Mwethera, PhD, MBS,
DIRECTOR GENERAL/CEO

Cc: **Hon. Aden Duale, EGH,**
Cabinet Secretary,
Ministry of Health.

Prof. Josephat Mulimba, FRSM
Chairman - Board of Directors, KIPRE

THE SENATE
RECEIVED

22 SEP 2025

DIRECTOR COMMITTEE SERVICES
(DSEC)



ETHICS AND ANTI-CORRUPTION COMMISSION

INTEGRITY CENTRE (Jakaya Kikweto/Valley Road Junction) P.O. Box 61130 - 00200, NAIROBI, Kenya
TEL.: 254 (020) 4997000, MOBILE: 0709 781000, 0730 997000
FAX: 254 (020) 2240954 EMAIL: eacc@integrity.co.ke WEBSITE: www.eacc.co.ke

When replying please quote:

EACC. 7/10/1 VOL. XLIX (115) - 97566

14th February, 2022

Mr. Patrick Musilu
Antivenin Research Laboratory
P. O. Box 90103 - 0027
MACHAKOS

Email: pmusilu@gmail.com
Tel No: 0722 268008/0112874496

Dear Sir,

**RE: COMPLAINT ON MALADMINISTRATION THROUGH DELAY OF SERVICE FOR
PATENT REGISTRATION**

The Commission is in receipt of your letter dated **31st January 2022**, on the above subject matter.

After analyzing the report, we are of the view that the issue raised, which is on delay of service can be best adjudicated by the Commission on Administrative Justice (CAJ). Based on this therefore, you are advised to report the matter to CAJ on the following contact address:

The Commission on Administrative Justice (CAJ)
2nd Floor, West End Towers
Opposite Aga Khan High School off Waiyaki Way - Westlands
P.O. Box 20414 - 00200
NAIROBI.

On the other hand, you may also wish to pursue legal redress to safeguard your interests.

Yours faithfully,

Susan Kinyeldi (Mrs.)
Deputy Director, Reports & Data Management
Full Member of the Chief Executive Officer
SK/mo

For the Commission: Puffenda Kariuki

KWS/3011

5th June 2023

Patrick Musila
WANUNYU

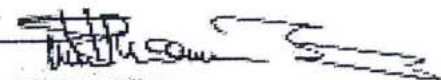
jumusi.musila@gmail.com

RE: CLINICAL EVALUATION OF MUTHESA ANTIVENOM

Your letter on the above subject was received on 25th May 2023.

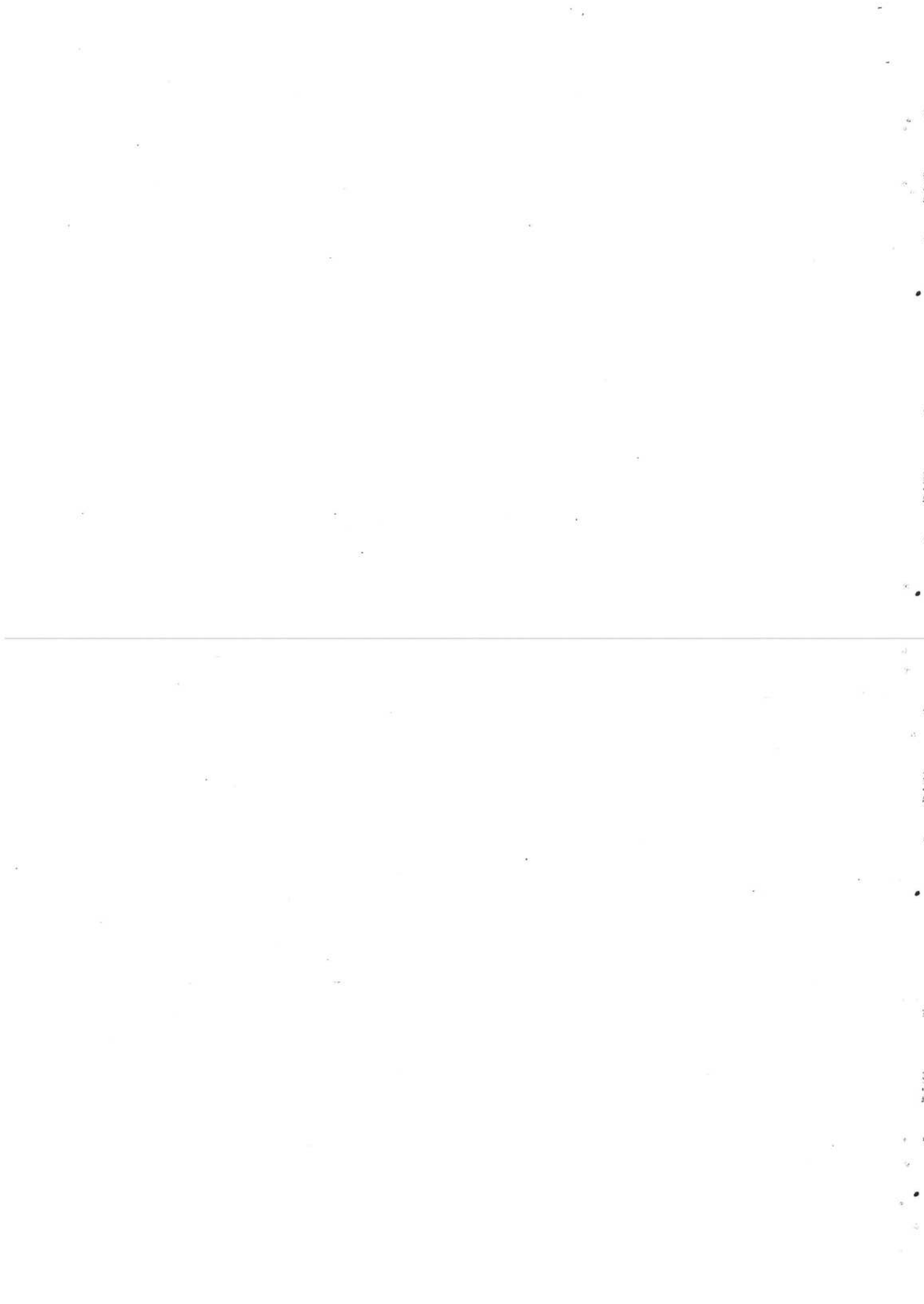
Kenya Wildlife Service undertakes conservation and management of wildlife resources across all protected areas systems and outside Parks and Reserves in collaboration with stakeholders. KWS does not have the mandate or resources to be involved in the development and clinical evaluation of *Muthesa* or any other formulated snake bite interventions. The responsibility for public health, including human interventions for snake bites, and bio-medical research is vested in other arms of the Government.

We are therefore not able to give you the support you have asked for and urge you to directly engage the concerned Institutions.



Dickson Ritan
For **DIRECTOR GENERAL**

Copy: Director General



What - RESPONSE TO YOUR COMPLAINT



Thu, Nov 30, 2023 at 10:02 AM

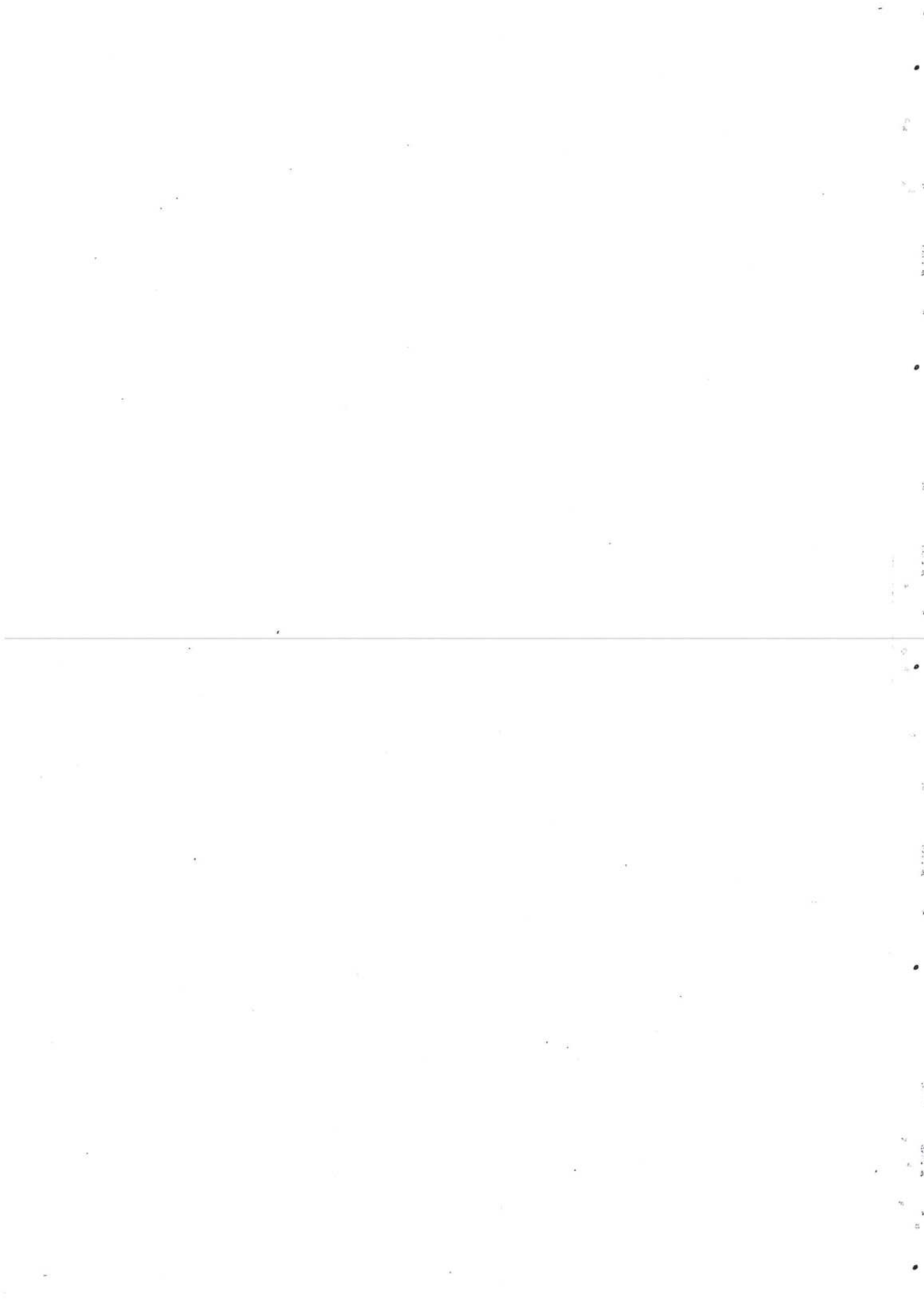
Reply-To: ceo@nationalheredescouncil.or.ke
To: lumusi@musilub@gmail.com

The council acknowledge receipt of your complaint against Mr. George Omondi dated 13th November 2023 and has documented the same accordingly.

However, and following your complain, the council has initiated due diligence processes as mandated by it under the enabling provisions of the Act and will take any necessary action as per the powers conferred by it including sanctions should it find merit on any complains raised by a member of the public awarded as a Hero and who is in breach of law or found to be of gross violation of the code of ethics or conduct expected out of him/her.

regards

[illegible]





Ref:WRTI/300.7

14th March, 2024

Mr. Patrick Musilu

Innovator and Developer of New Generation Antivenom
Viet, Wamunyu Ward
Machakos County
Email: sb.elixa666@gmail.com

Dear *Patrick*,

RESEARCH AND PROTOTYPE DEVELOPMENT OF NEW GENERATION ANTIVENOM

Reference is made to your letter to the Principal Secretary, State Department for Wildlife dated 24th January, 2024 on the subject matter and our subsequent meeting with you on Monday, 11th March 2024 at the Institute on the status of your development of the new generation anti-venom prototype and your request for collaboration/partnership with the Institute to conduct a clinical/animal model validation of the prototype.

Whereas your request and concept are within the mandate of the Institute, currently we lack the necessary resources and infrastructure to conduct clinical/animal model research.

We therefore advise you to seek assistance from agencies/laboratories whose infrastructure is ready to accommodate this kind of test. Further, we encourage you to validate and protect your Intellectual Property from the Patent Offices and take necessary legal requirements towards research product development.

Yours *Sincerely*,


DR. PATRICK OMONDI, OGW
DIRECTOR/CEO

Copy to: **Silvia Museiya**
Principal Secretary
Ministry of Tourism & Wildlife
State Department for Wildlife
P. O. Box 41394 – 00100
NAIROBI

TWAOMBA

Maneno ya hapa duniani hatuwezi kuwachia
Mungu.

Mtendaji wa uhalifu ana ID kama mfanyi kazi
wa Liverpool School of Tropical Medicine.

Tulikana utawala wa Kafari na tukahapa
kulinda utawala wa sheria.

Kila kukicha, Omba sheria hidumu siku zote
hapa Kenya; Baba Nanii.

Only a fool tests the keenness of the blade
with his own throat!

BEING A PALACE SLAVE IS A CHOICE

This Omondi man became a confirmed charlatan of the donor funding enterprise when he gave precedence to a non-existent KWS regulation that requires a snakebite healer to procure a permit before he can use the venom in the dead snake to cook antivenom. In early 2023, still awash with cash provided by Welcome Trust, George Omondi needed to report on the outcome animal model trials conducted in collaboration with Cecilia Ngari and Prof Muuwo Nzou and travelled to England to pledge allegiance to the Empire Enterprise and report efficacy of the traditional antivenom.

Oluoch Omondi has all along faithfully consulted his mentor; Prof. Nick Casewell; a Mzungu youth who is younger than Oluoch Omondi's younger brother. Nick Casewell knows that he is working for the interests of the British Pharmaceutical Industry. However, the Jaluo doesn't know who he is. He is quite sure that if he tries hard enough, the Empire Enterprise shall give a British Passport

CHRONOLOGY OF SUMMARY EVENTS IN THE SABOTAGE WITH INTENT TO DISPOSSESS

PROJECT QEDS®

Projects QEDS (Quest to End Death from Snakebite) is A Private Public Partnership to a Purpose and Definite End in the year 2034.

1. I am an innovator of New Generation Antivenom. OUR Tool is a patented Chemically Synthesized Supervalent Antivenoms packed in Tablets and New Age Transdermal drug delivery devices commonly known as dissolving micro needles. Our formulations and marketing strategy have been known to Kenya medical research institutions and NACOSTI. We approached IPR in Sep 2021 and have interacted with COHES, JKUAT as well as NPRC at KU. Our formulation and marketing strategy is KIPi public record KE/P/2022/4324 & KE/P/2024/4942.



George Omondi



Peter Gichuhi Mwether



Atungaa Nyachio



Cecilia Ngari

The undocumented Thesis of the Merchants of Death.

"As long as snakebite deaths in government hospitals are maintained at an average of 3 Kenyans per day or 87 children Men Women and Children across Sub Sahara Africa, the donor Sterling pounds, Euros and Dollars will keep flowing"

POLITICS THRIVES ON EASY COME, EASY GO MONEY.



We knew something foul was coming when I early 2022, the red herring presidential candidate Wajakoya started to tout Snake farming as the brightest of his manifesto without admitting to be in the business. Seeing his mediocrity, it was easy to guess who his allies were in the coalition of opportunists who populate the Kenya political scene.

In my proposal to GoK through KSRIC, NACOSTI, State Department of Culture, Governor Wavinya Ndeti, KWS etc, we have indicated that we have reserved land for a natural environment snake farm where snakes found in Public spaces might find refuge and co-exist with their natural enemies

and their prey. Just where the Kariokor grave digger come into contact with snake farming after living in cold England is a matter of conjecture.

CHRONOLOGY OF GEORGE OMONDI'S QUEST TO SABOTAGE THE PATENT HE CANT TOUCH

Friday 26th November 2021, Patrick Musilu; a traditional snakebite developer approaches the Government of Kenya through its mandated antivenom research institution; Kenya Snakebite Research Intervention Center (KSRIC) and meets Dr. George Oluoch Omondi after twice failing. The relatively junior IPR departmental head who is in retrospect; was/is neither authorized to sign IPR official documents or nor a designated AIE holder pretends to be the officer in charge of what on the surface appears to full branded semi-autonomous institution; replete with web site where Institute of Primate Research is listed as a partner organization.

Kshs 100,000 for Validation of Muthea (Purifier) Antivenom

After a short meeting which is also partly attended by a KSRIC lady lab staffer in Mr. Omondi's office, the head of KSRIC receives the written proposal and samples of Muthea antivenom with the said lab staffer and Ms. Esther Omukuba as witnesses. After the introductions and a bit of small talk, the lab staffer takes possession of the sample medication and leaves the meeting while Esther takes photocopy of our write up and letter from KEMRI and disappears to the filing room. After the two ladies leave, we embark on the finer details of validation of Muthea non packed in size 0 capsules. I propose non-animal model ELISA for the initial trial to which Dr. George Oluoch Omondi agrees.

In full trust that I am talking to an authorized officer employed by Government of Kenya, I have no fear disclosing the Active Pharmaceutical Ingredients and process for making Muthea to George Omondi. After we level the technical field of cooking Muthea Antivenom, Omondi points out that he doesn't have the Kshs 100,000 budget for our project but I quickly I assure him that we would find the money if he ratifies the proposed Material Transfer Agreement. At this point, Omondi's ruse is convincing.

Kenya Snakebite Research & Intervention Center stands on a secluded premise within its own parking lot, gate and quite some distance from the IPR Administration Office. As evidenced by Mwethera's testimony in the letter here labeled as IPR Rebuttal, Omondi didn't forward our request for partnership with the Government to CEO Institute of Primate Research. An idea had taken root in his mind. Taking the Industrial Property of Muthea seemed like a brilliant idea for which Stanvas Ogallo was to later nominate him as SHUJAA.

26th 27th, 28th & 29th of November. 2021.

In the average logic of citizens, we trust in government that works with registers, receipts, OBs, letters, delivery, notes, invoices etc. Thus though unease has begun to creep in the back of my mind because Omondi has not as little as passed his business card, I agree when he Omondi promises to have the ratified Material Transfer Agreement or a letter at the meeting at National Museums of Kenya Headquarters the following Monday.

As secretary to the DGs office will attest, there was neither letter nor had Mr. Omondi

showed up when I made the journey to National Museums of Kenya. It's at this point that it dawned to me that Mr. Omondi was something alien to what we know of public servants. He had taken our samples, formulation and marketing concept and here he was not taking our calls or replying my texts.

The pretense of Omondi being KSRIC Top Dog became an established fact. It was time to upscale verification of Omondi. The researcher had literally gone into hiding in Kajiado's Ololua Forest and couldn't be accessed. Something foul and heathen was afoot.

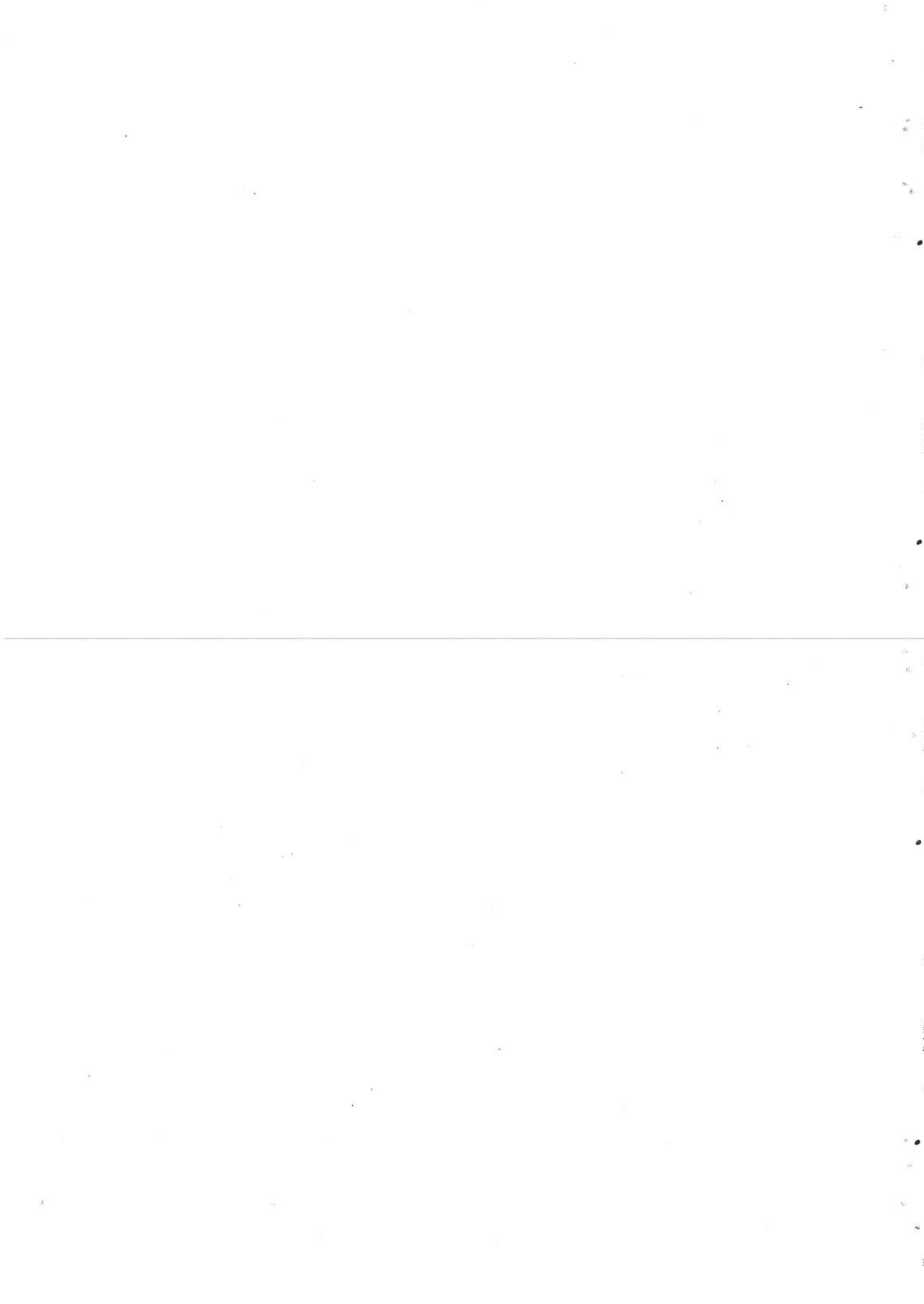
7th December 2021

THE CRIMINAL CONDUCT OF STANVAS OGALLO (then acting DG Museum).

In the follow up at National Museum Headquarters the criminal conspiracy thickens after Stanvas Ogallo ignores our Complaint letter here titled as DG Museum. This prompts us to file complaint against Mr. Omondi through email sent from Wamunyu to Ethics & Anti-Corruption Commission (EACC).

Through a reply email here titled as EACC Kinyeki, Ms. Susan Kinyeki recommends arbitration by CAJ Ombudsman. However we were soon to learn that, Ms. Florence Kajuju got overwhelmed and so failed to resolve the mal administration. She authored the letter here titled Closure by Kajuju. In a conversation held with Dr. Mary Kimari shortly afterwards, the official disclosed that arbitration had become untenable after George Omondi/Gichui Mwethera denied ever receiving any samples Patrick Musilu. The denials been made in a recorded phone interview with the guilty men has turned what should have been a simple matter of denial of service to a criminal conspiracy aimed at sabotage a legitimate enterprise to End Deth from Snake through a proven antivenom.

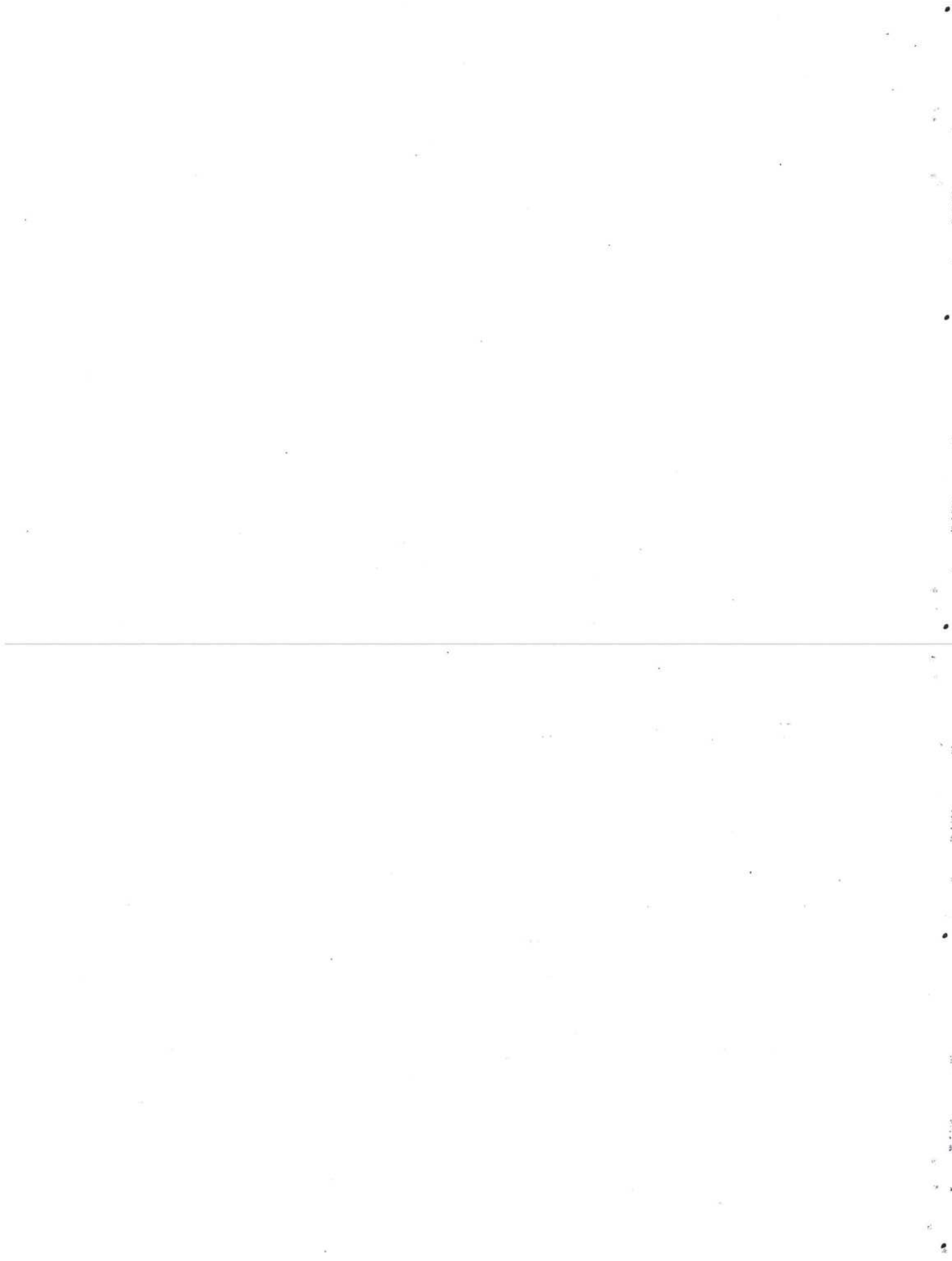
2nd July 2022- Months later and after spreading the word of the attempted heist at Afya house and elsewhere I, Patrick Musilu finally meet with Dr. Mwethera, Atunga Nyachieo and George Omondi at Karen. The evidently unregulated officials of Institute of Primate Research declare that IPR was in the same government when I remind Atunga Nyachieo that we had been sent by KEMRI for an initial analysis before further processes leading to development of prototypes. I tried to show my shock when Head of Research Atunga Nyachieo declared that he didn't recognize our de jure Patent of Muthea Anti venom and Mwethera nodded. The blatant statement uttered in jest however prompted us to file the provisional patent ref. KE/P/2022.4326 at KIPi just days before the elections.



11th October 2022, KSRIC nurse; Cecilia Ngari announces her having invented a New Antivenom for East Africa through her Twitter handle. The news is confirmed by an update appearing in the KSRIC web page. Quickly, we write to PS Culture & Heritage but she has no inclination to pay attention to a traditional antivenom developer. She ignores the hard copy letter on the advice of Juma Odeng whose loyalty seems anything other than honest service to God by attending to his fellow tax paying Human Beings. After the 2022 elections, sure that CAJ Ombudsman has permanently closed the mal administration matter forever and having primed their public funded lawyers to litigate for a decade if I sued, Gichui Mwethera and George Oluoch Omondi swiftly gain access to the ears of Khatibu Umami Bashir through Stanvas Ogallo who was dripping with millions stolen from GoK through hiring ghost workers. Through lies, threats or promise of reward, they convince



Atunga Nyachieo, George Omondi, Patrick Musilu Peter Gichui Mwethera at the 2 July 2022 meeting where the untouchable officials declared that they the government and didn't recognize our Industrial



the green horn senior state officer that traditional snakebite healers have no right validation service to facilitate innovation and improve their medicine to Pharmacy and Poisons Board standard.

DECORATING A CHARLATTAN



SHUJAA GEORGE OLUOCH OMONDI

Since forwarding our Proposal to GoK through NACOSTI oyawa@nacosti.go.ke, mwethera@primateresearch.org, ps.industrialization@go.ke, director@culture.go.ke etc with hard copy for Governor Wavinya of Machakos at Wamunyu on 8th August 2023 our marketing strategy has been public record. Thus, when George Omondi's profile suddenly shot to the highest echelons of the land by decoration a Shujaa, we knew that the criminal enterprise carried through false narratives had become a genuine threat.

Omondi's nomination as a Shujaa was by Stanvas Ogallo; the overnight billionaire who is rumoured to have made his fortune by hiring ghost workers while acting director of National Museum of Kenya. The resilient heathen has helped the mediocre researcher to compromise senior state officials and evade investigation and arrest for soliciting undocumented payment for what tax payers fund KSRIC.

Omondi has perpetrated the crimes against humanity by sabotaging the Development of New Generation Antivenom with the complicity of known senior IPR officials who aspire to get their hands on Wellcome Trust loot and keep the money flowing by regularly sounding alarm. They have no interest in ending death from snakebite. We are their nemesis and a threat to their very profitable livelihood.

We know Omondi and his accomplices can achieve this evil ends through the slightly tweaked Muthea marketed through African Snakebite Alliance. The ASA is the Donor Enterprise vehicle mooted by the Neo Nazi named Thea Klinscha-Koen. She is the founder of the Eswatini Snakebite Foundation. The exile from Germany has never invented antivenom. However, she is a leading entrepreneur of Donor Funding Enterprise.

Projects QEDS is rooted to enabling tax collecting Third World governments to getting their act together to produce the most successful antivenom ever made in their own countries.



Since the Industrial Property of Muthea is beyond his reach, all Omondi has left that to steal is our marketing concept through African Snakebite Alliance.

In my fair-minded estimation as an analyst, the criminal enterprise of African Snakebite Alliance was created to profitably prolong and delay development of New Generation Antivenom. The cost of this cold hearted avarice will be a million lives lost across Africa, Southern and South East Asia by the year 2031.

Attachments

IPR Rebuttal

KE/P/2022/4324 & KE/P/2024/4942.

DG Museum

EACC Kinyeki

Closure by Kajuju

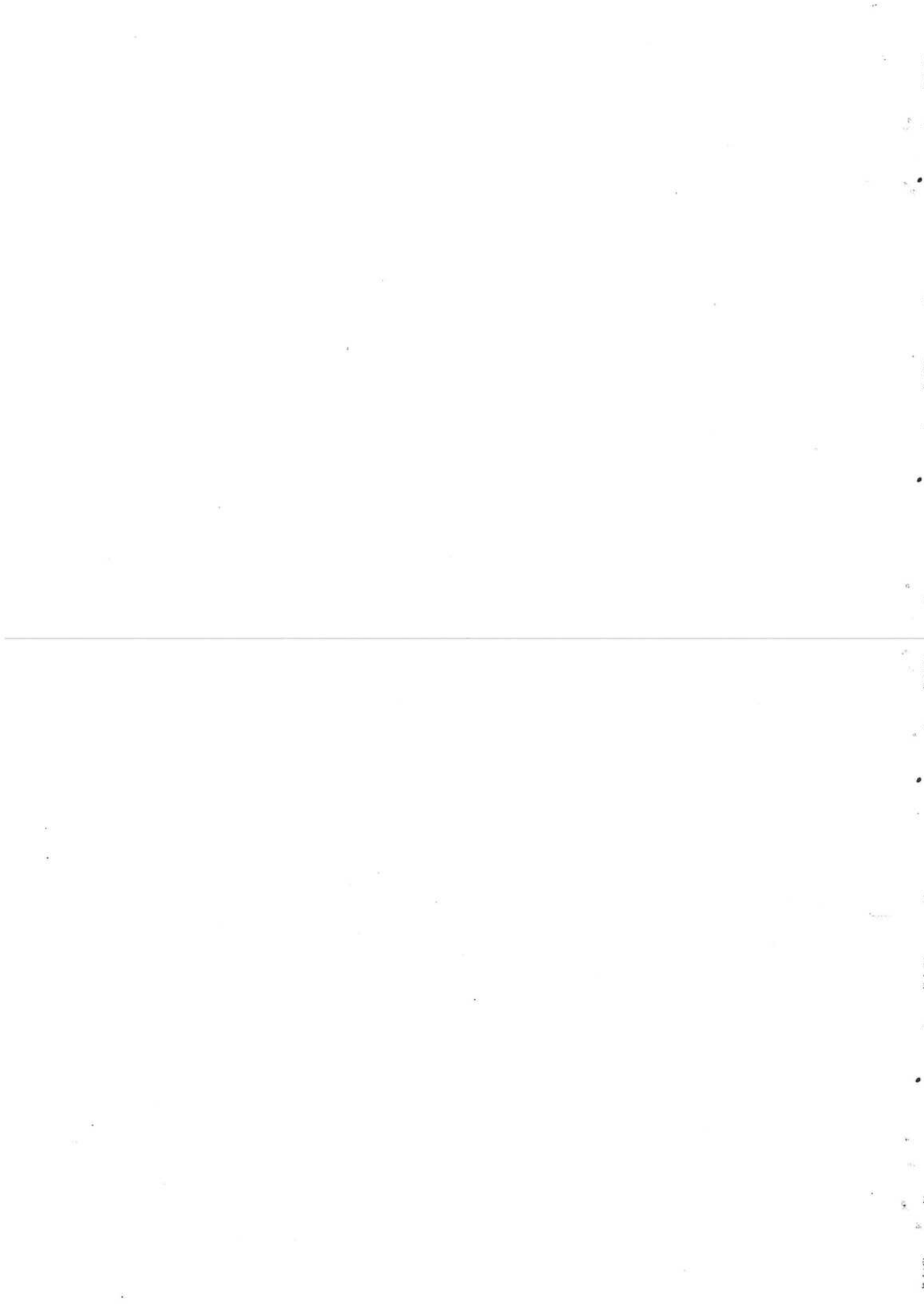
Links

<https://ksric-asrg.org/a-kenyan-research-centre-is-working-to-develop-the-first-snakeantivenom-in-east-africa-and-stop-unnecessary-deaths-dead-on-its-tracks/>

<https://ksric-asrg.org/ksrics-cecilia-ngari-receives-project-funding-from-wellcome/><https://twitter.com/i/status/1578453062787760163>

<https://ksric-asrg.org/a-kenyan-research-centre-is-working-to-develop-the-first-snakeantivenom-in-east-africa-and-stop-unnecessary-deaths-dead-on-its-tracks/><https://eurekamag.com/research/051/010/051010439.php>

[/news/africa/-ineffective-india-made-antivenoms-recalled-in-kenya-country-faces-snakebite-crisis-89125](#)



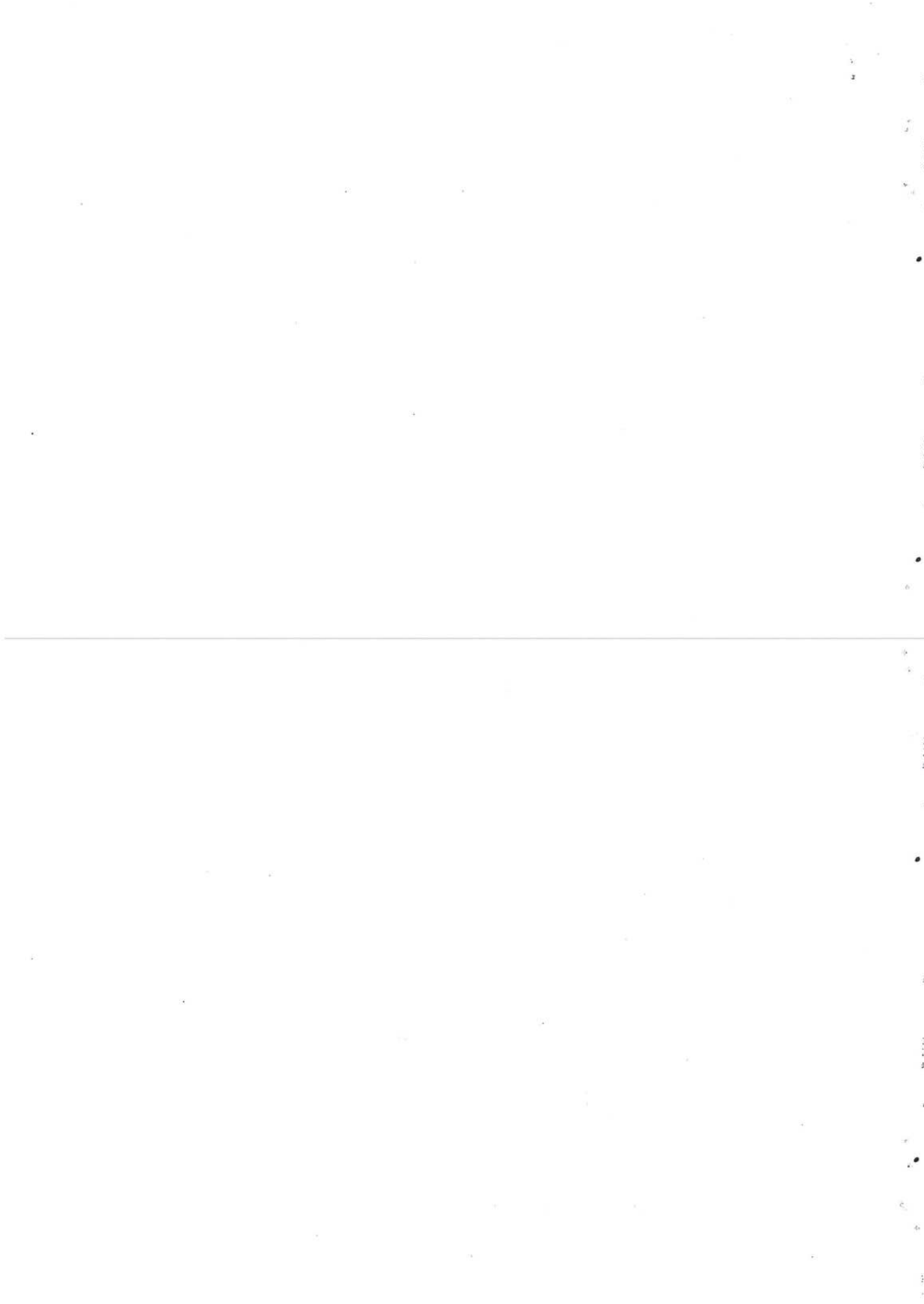
<https://www.pd.co.ke/news/biting-shortage-of-snake-poison-drugs-in-kenya-150070/https://www.the-star.co.ke/news/2021-06-28-government-to-reinstate-compensation-to-snakebite-victims-cs-balala/https://www.kws.go.ke/content/hwc-victims-receive-sh-500m-compensation>

<https://sarara.co/news/east-african-snakebite-conference#:~:text=A%20major%20revelation%20was%20the,towards%20effective%20global%20treatment%20standards.>

https://news.scienceafrica.co.ke/wp-content/uploads/2022/02/DSC_9234-min-scaled.jpgstandardmedia.co.ke/thenairobi/thenairobi/article/2001471158/kenya-races-to-roll-out-snake-antivenoms-as-attacks-risehttps://www.kenyanews.go.ke/state-to-fund-research-on-anti-venom-production/https://www.downtoearth.org.in/news/africa/-ineffective-india-made-antivenoms-recalled-in-kenya-country-faces-snakebite-crisis-89125https://www.aljazeera.com/features/2019/10/2/for-rural-kenyans-treating-snakebites-is-an-uphill-struggle

https://www.youtube.com/watch?v=X7KyvRFEs_o

<https://www.the-star.co.ke/news/2020-01-16-kenya-to-produce-snake-antivenom-locally-to-curb-fakes/>



SABOTAGING THE MOST TELLING MEDICAL INNOVATION EVER TO HAVE EMERGED FROM KENYA IS POSSIBLE IF/WHEN THE PUBLIC WITNESSES ARE SILENT.

We are Sub Saharan Africa indigenous antivenom developere. Though the continent has generally lagged behind Asia and Europe in all areas of invention and innovation, my ancestors perfected the cure for healing snakebite long before Liverpool School of Tropical Medicine perfected the cure for snakebite.

Trust African indigenous science to fix the existential danger of death from Snake Bite Envenomation. Every 7 years or so across the Tropical Zone, a million of marginalized Men, Women and Children who share Living Space with Venomous Snakes are taken to their early graves because they cannot access the cold chain animal plasma antivenom.

The irony of the obsolete animal plasma paradigm that has In its century of use of invented in Europe medication is that it has failed to end death from the occupational hazard of farmers and herders. This is because the cold chain medication is not only expensive but also unreliable, inaccessible and easy to spoil. (In Kenya, follow the links to find out why Made in India antivenom was banned by Pharmacy & Poisons Board.

Meanwhile at Kenya Medical Research Institute, Research and Prototype development of a Supervalent antivenom that has worked with 100% efficacy in our Wamunyu, Machakos County backyard for more than a century's has been effectively been stopped. The treachery is by a politically connected individual who goes by the name Dr. George Oluoch Omondi, an employee of Institute of Primate Research; a department which online is identified as autonomous and named Kenya Snakebite Research and Intervention Center.

The bold anti people researcher who heads the public funded facility was 20.10.23 feted as a "Shujaa" on for an unidentified breakthrough in snakebite healing. The questions which investigators shall need answers to might begin with is here. What's Is in Mr. Omondi's "New Antivenom"? To date, the often quoted secret "New Antivenom" been identified in research papers or Kenya Industrial of Property Institute.



During the meeting when this picture was taken on 2nd July 2022, Dr. Atunga Nyachieo declared that they were government and our patent meant nothing. Is this true? Can these men invalidate a patent in the name



Left to Right Dr. Atunga Nyachieo, George Omondo, Patrick Musilu, Dr. Peter Gichui Mwethera

of the government? Our Solid state antivenom prototypes which whose formulation was sent to Dr. Peter Mwethera are well publicized at MOH Policy & Research, KIPi, Machakos County government, KEMRI, CAJ Ombudsman, and several other institutions.

A few days after being decorated by the president, the smooth talking researcher quickly recruited the unwitting CS Alfred Mutua into the web of lies and criminal intrigue at a public function where the former Governor of Machakos was been quoted promising government funding to presumably develop stolen the Industrial Property at Wildlife Research & Training Institute. (Follow Links)

I am asking you your network report this only after your investigative journalists have cross check facts and interviewed the many individuals who know of our long running conflict with KSRIC/IPR. They include IG Koome, CAJ Ombudsman, National Commission for Science Technology and Innovation, Kenya National Innovation Agency, Machakos County Governor, DNDi and the Liverpool School of Tropical Medicine. The confusion might end when you follow the links below and begin asking the questions with IG Koome help.

<https://ksric-asrg.org/a-kenyan-research-centre-is-working-to-develop-the-first-snakeantivenom-in-east-africa-and-stop-unnecessary-deaths-dead-on-its-tracks/>

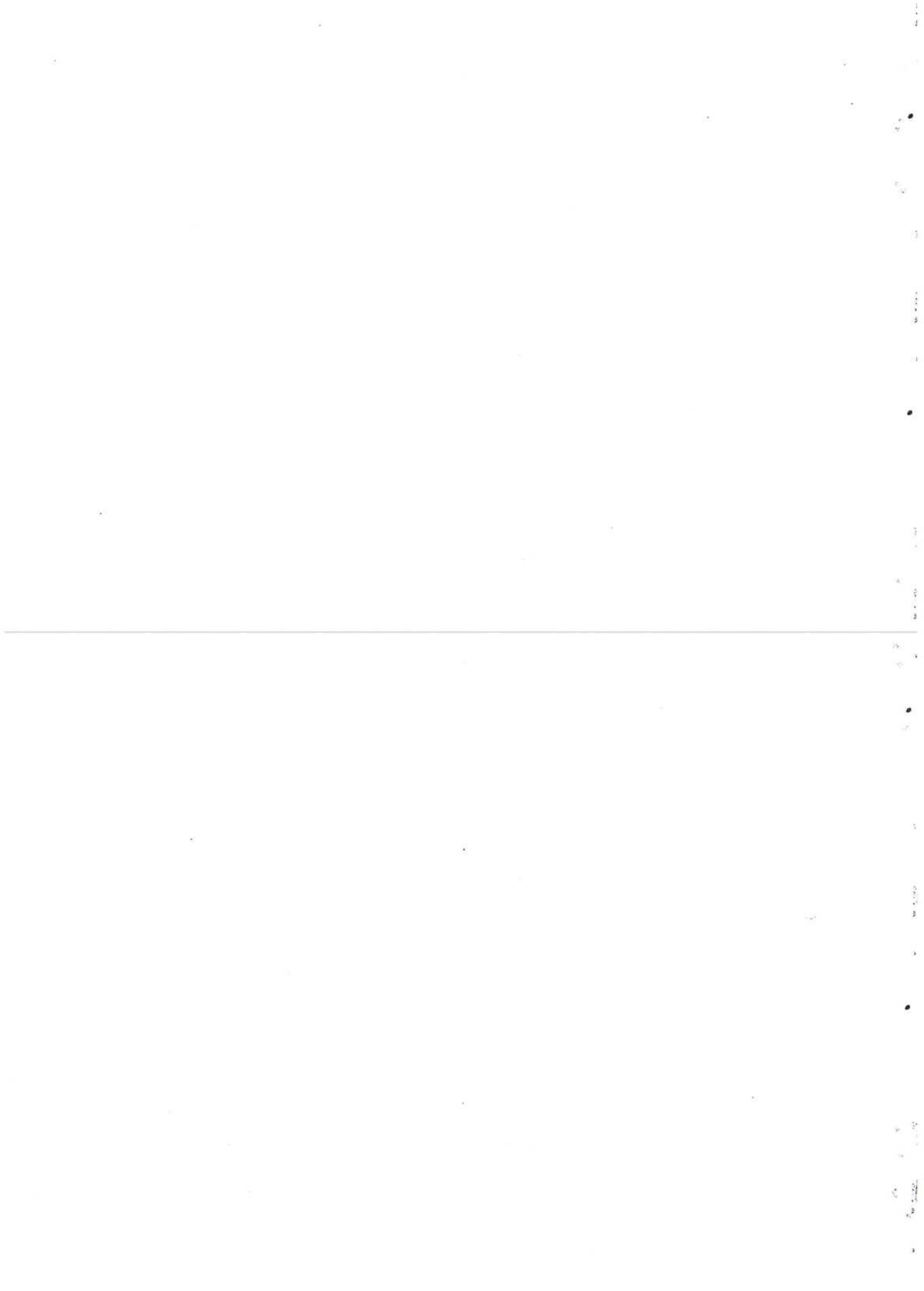
<https://sarara.co/news/east-african-snakebite-conference#:~:text=A%20major%20revelation%20was%20the,towards%20effective%20global%20treatment%20standards.>

https://news.scienceafrica.co.ke/wp-content/uploads/2022/02/DSC_9234-min-scaled.jpg

standardmedia.co.ke/thenairobi/thenairobi/article/2001471158/kenya-races-to-roll-out-snake-antivenoms-as-attacks-rise

<https://www.kenyanews.go.ke/state-to-fund-research-on-anti-venom-production/>

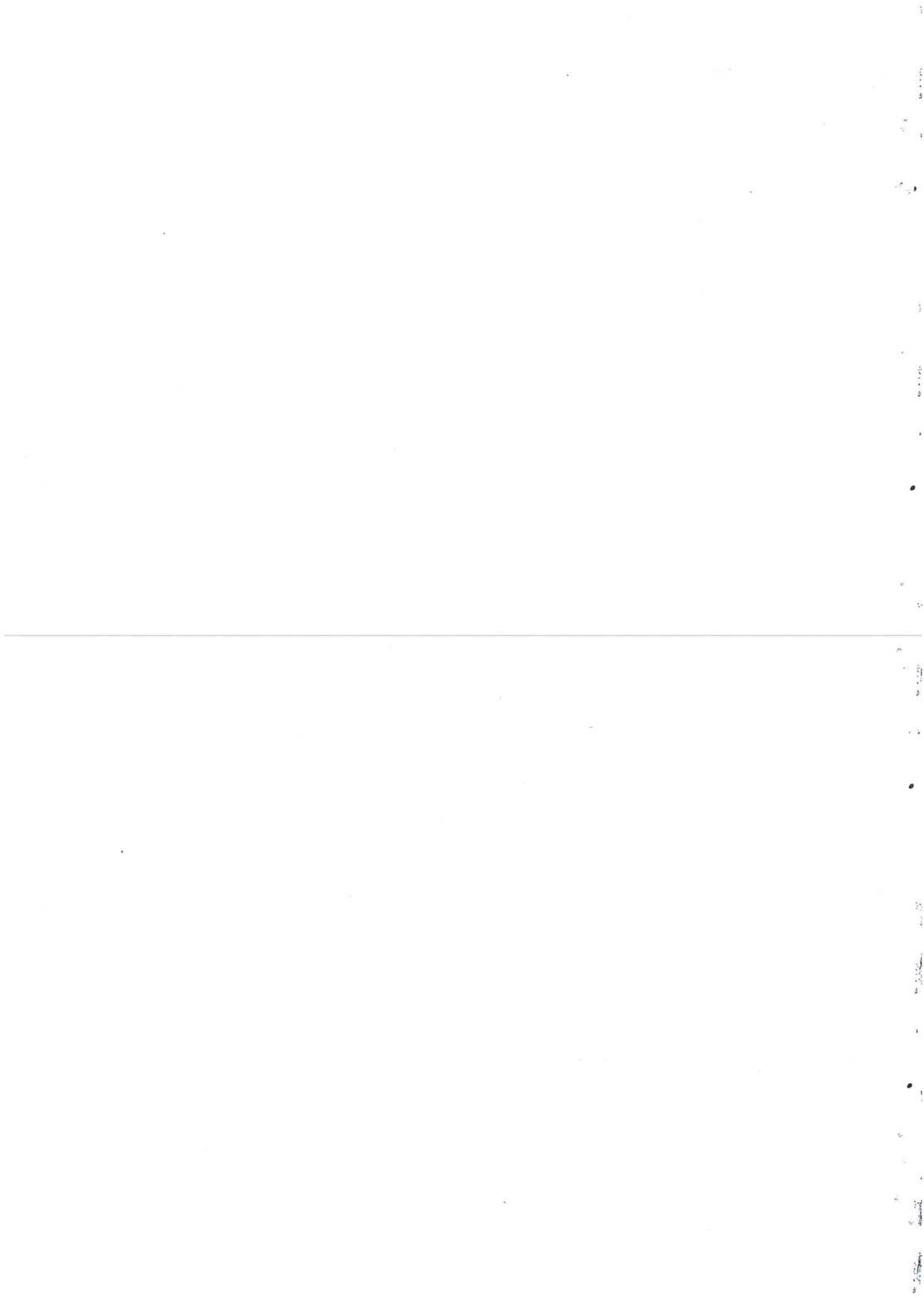
<https://www.downtoearth.org.in/news/africa/-ineffective-india-made-antivenoms-recalled-in-kenya-country-faces-snakebite-crisis-89125>



The decorating of Mr. George Omondi comes after many confusing reports of his having invented a "New Antivenom in collaboration with Cecilia Ngari, ICP Costa Rica, and within the KSRIC fraternity soon after we approached the institution with a write and samples of our Muthea (Purifier) Antivenom.. We were sent by KEMRI with samples to have our antivenom sample evaluated at Kenya Snakebite Research and Intervention Centre through a letter in 2021.

In a sentence; our patented innovation is in danger of being sabotaged in the country of its invention by a criminal minded individual unless he is investigated and arrested when you expose this.

Please do not hesitate to call, WhatsApp 0722268008 FOR MORE PICTURES & DOCUMENTATION oemail sb.elixa666@gmail.com.



WAR & EVOLUTION Part 2

Had Hirohito not risked being nuked twice to liberate the Third World by igniting WW2, Most of Afrika, Middle East and Asia would still be under the yoke of European Empire Enterprise.

The Nilote came late to the NEO COLONIAL ENTERPRISE that seeks to dispossess, subjugate or even ENSLAVE MEN IN THEIR OWN COUNTRY.

War ni Unpleasant lazima



From Patrick Musilu,
Machakos Kitui Road,
Wamunyu,
Machakos 7.7.23.

To Director General
NACOSTI

Attention Professor Walter Oyawa

PROJECT SB Elixia.

Greetings Professor Oyawa

We thank you for the very enlightening conversation; P. Musilu/Prof. Oyawa at your offices yesterday 6th July 2023. Soon after your passing the phone contact of your absent subordinate, I tried to call and then send text to Mr. Kalerwa without eliciting any response.

He is apparently indisposed and cannot conduct government business at the moment. We however deem the fact that of G.Kalerwa's declining to engage as his right to remain silent in the matter of re appraisal of DG NACOSTI by National Assembly. This occurs even after I informed him that we met with DG NACOSTI and have agreed to a rapprochement

To recoup, this is the list of agencies to bring on board as soon as you can assign another officer to carry your duty to the nation.

1. Director of Culture at Ministry of Tourism, Culture and Heritage Form Dc1(Revised 2003)
2. IPR - Dr. Peter Mwethera- is head of IPR which lost control of its snakebite Unit
3. KEMRI - Professor Nelly Mugo is the current Deputy Director R&D.
4. Kenia -Tony Omwansa saw the potential for antivenom in a pill in 2021
5. NRF- Prof. Dickson M. Andala,
6. KIRDI - Calvin Onyango
7. DG Health - Patrick Amoth will know who to engage at WHO

In the event that the recalcitrant individual officers in the institutions that denied their role in the Universal Health agenda decline, your office may with help of the Chief of Staff Felix Koskei who shall be in this conversation in a few days .

1. Dr. Mary Kimari; CAJ Ombudsman and all documentation in relation to the case
2. Ms. Esther (Former employee of Kenya Snakebite Research & Intervention Centre who was fired from KSRIC to remove the witness from scene of crime)
3. Stanvas Ogallo (the acting acting DG at Museum forwarded letter said to have been authored by Mr. Peter Mwethera here titled as IPR Rebuttal)
4. The OCS Hardy Police Station to obtain the OB number of fake death threat allegedly uttered by myself to George Omondi and DG NMK as stated in a text and letter IPR Rebuttal.

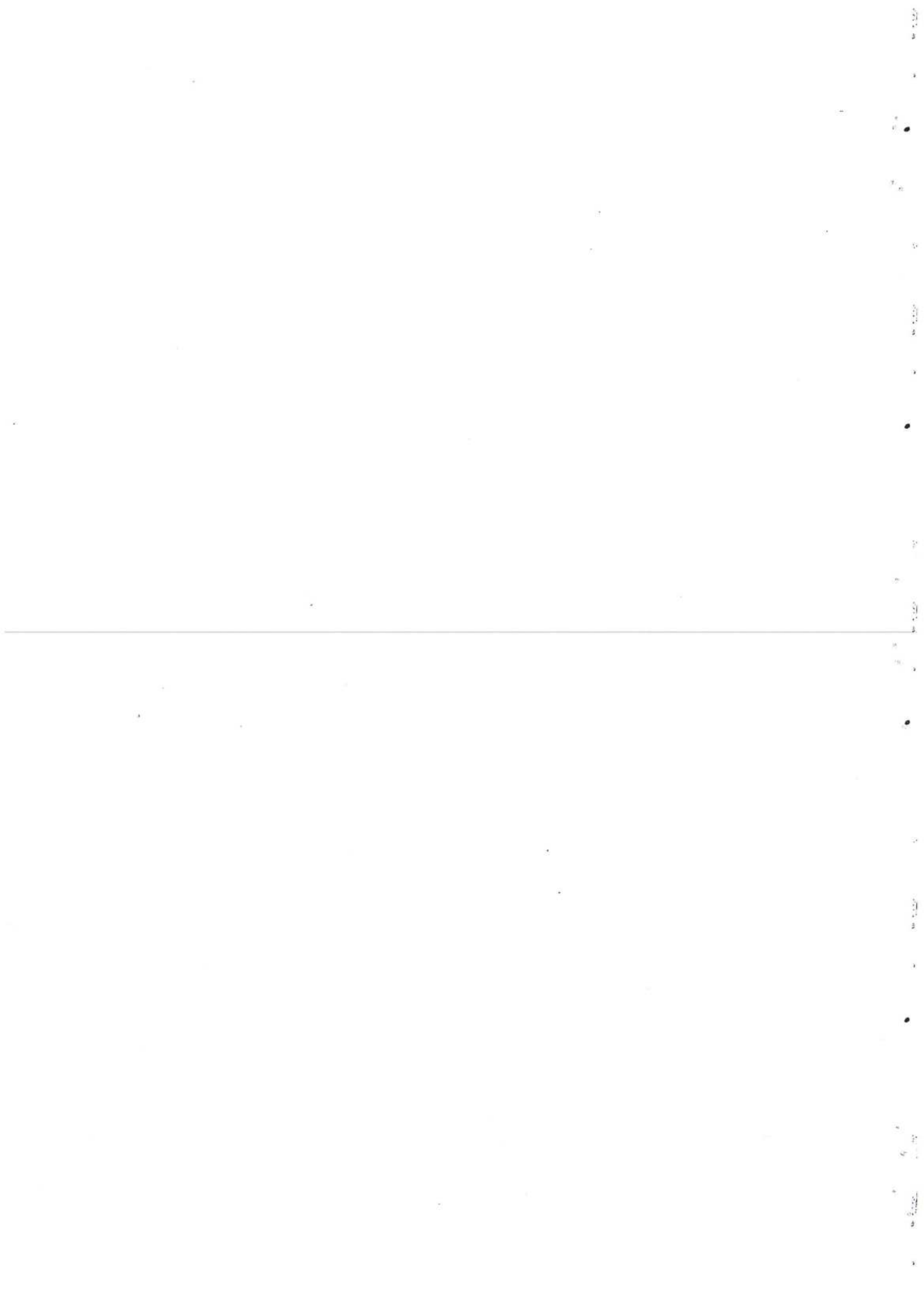
THE LAST RESORT OPTION TO UNEARTH THE TRUTH; INVITE EXPERTISE OF DCI TO:

1. Interrogate the evidence. The agency has the tools and is legally empowered to cross examine digital and hard copy documents from DNDi, Peter Mwethera, George Omondi and Esther. Presumably through cellular networks, DCI may also establish if there is/was contact between the suspect (George Omondi) and his collaborators in Machakos County, Wellcome Trust at KEMRI and Dr. James Hongo Kimotho.
2. Find prove that George Omondi has been in contact with individuals who purportedly work as ghost workers at Machakos county government. The minutes of the meeting were not recorded and the trips were allegedly to sow discord and confusion among errant county officials who were processing my Form Dc1 (Revised 2003). Law abiding citizens have been sought to sow confusion as who the owner of KE/P/2022/4326 is.
3. To establish the veracity of two text screen shots of text and WhatsApp message from George Omondi and Ms. Esther send on 2nd February 2022. DCI needs the cooperation of the cellular networks. The messages were to invite us to collect our samples from KSRIC after we declined to pay the agreed Kshs 100,000 in cash.
4. To investigate and establish the patent documentation of the antivenom that Cecilia Ngari allegedly invented at KSRIC.

<https://ksric-asrg.org/a-kenyan-research-centre-is-working-to-develop-the-first-snakeantivenom-in-east-africa-and-stop-unnecessary-deaths-dead-on-its-tracks/>

<https://ksric-asrg.org/ksrics-cecilia-ngari-receives-project-funding-from-wellcome/>

<https://twitter.com/i/status/1578453062787760163>



5. With help EACC of records- To verify documents of when we first reported suspected attempt of theft of our Industrial Property by George Omondi

AT the 6th July 2023 Meeting.

We Patrick Musilu and Prof. Walter concurred on the following.

NACOSTI ROLE AS GOVERNMENT

1. A Supervalent anti-venoms that holds promise to end from Snakebite is of interest to the GoK and the world. Since government is a collective responsibility, the Universal Health agenda is relevant not only to officers working under the Kenya Kwanza government but individuals working in the public funded institutions. Without exception, KIPi law applies to individual persons as well officers working for government
No government employee may operate outside the law and government policy and escape unscathed unless regulatory and law maintenance agencies have gone on strike.
2. (NACOSTI) supervisory role over research institution and all licensees is not peer to peer relationship but truly an public oversight one. (i.e. NACOSTI mandate is to serve interests of the public.
Dereliction of duty by officers under DGs command is to be deemed as incompetence on the part of the DG if the recalcitrant individual hasn't not shown cause why disciplinary action should not be taken against him.)
3. Logic tells us that the NACOSTI law vests upon the DG powers to withdraw/cancel licenses or recommend the due processing of suspected criminal enterprise when there is sufficient evidence to secure a conviction by Public Service Commission or a court of Law.
4. We reckon that NACOSTI may legally recommend proscribe/ban ANY institution if sufficient evidence is found of its CEO having led, condoned or fostered criminal enterprise whether public or private.
(The processing of employees who are criminally culpable remains solely at your discretion)

THE LEGALITY/LEGITIMACY OF Patent Ref. KE/P/2002/4326

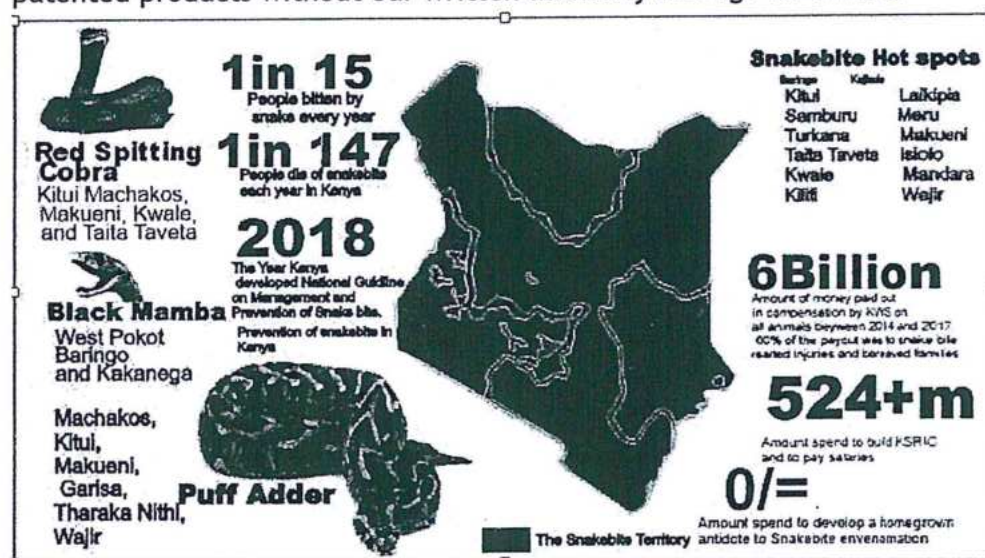
1. We concur that your office may through Director of Culture, DCI and KIPi institute an enquiry to cross examine those who claim or challenge our ownership of the Industrial property of Muthea Antivenom before 1st August 2023.
Since Muthea antivenom is a cultural inheritance of hereditary origins; any

claimant, including those who never took the Muma Oath or underwent ritual circumcision shall swear ownership by potent Kithitu Oath. The blood oath calls for one who takes it to die violently if he/she lies.

2. As stated in our KIPI Provisional Patent document, we invite any individual snakebite healers and researchers to test and analyze our formulation. Any serious healer is welcome to use our method to save lives provided they inform KIPI, NACOSTI and any other regulatory beforehand or afterwards. In the tradition of my Athiani ancestors, no one shall ever be denied the medication even if they cannot pay for it.

We need the WIPO patent to ensure that WHO and Third World government can affordably procure the effective medication at the price of a goat per kit to stock every rural Health Centre in the snakebite territory marked red in the Kenya Snakebite map, dark red in Africa and maroon in the venomous snake map of the world.

3. No entity, including governments may produce, package or distribute our patented products without our written authority through KIPI/WIPO.



OUR PROPOSED PARTNERSHIP WITH GOVERNMENT

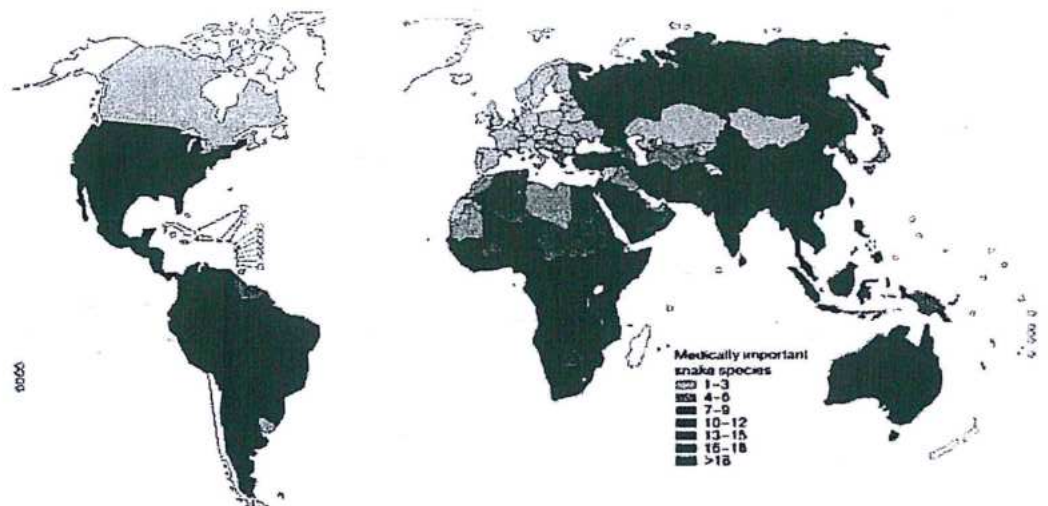
1. As agreed during the one on one meeting yesterday, Supervalent anti-venoms that hold promise to end death from Snake Bite are not only of importance to Kenya but the world. It requires the pooling of a multidisciplinary team under NACOSTI mandate to avail resources to launch the world's first of New

Generation PPB standard antivenom in Kenya, Mozambique and Papua New Guinea.

2. We are positive that WHO needs our medication to bring death from SBE to a single digit or less by year 2030. The role of KEMRI in Project SB-Elixa goes beyond evaluation and development of prototypes. We need collaborations with at least 4 Sub-Sahara African research teams to undertake clinical trials throughout the continent.



3. We shall agree to any reasonable terms and conditions with individual institutions or persons who agree to invest time and resources to the success of the most powerful antivenom ever made.
We aspire to operate a vibrant pharmaceutical outfit as per the law and shall



remain accountable to Financiers, Partners and Investors as per individual agreements which NACOSTI or/and Attorney General may witness. We further undertake to pay all that what is legally owed to collaborators, partners, investors and stakeholders as per each agreement.

Professor Oyawa; Kindly take charge. We cannot promise to withdraw our petition to parliament until we are sure Mr. Kalerwa is still working for NACOSTI under your command. As informed by experiences at KSRIC, an officer who is neither picks the calls or responds to text/emails is a recipe for disaster.

Best assured of our best regards. We look forward to working with NACOSTI and the lawful government of Kenya

Patrick Musilu

Developer; SB-Elixa,

Supervalent Antivenom.

PETITION TO PARLIAMENT

I **Patrick Musilu**, A Kenya citizen resident of Wamunyu Ward in Machakos County are lawfully employed in research, development and innovation to bring Muthea; a traditional Anti-venom of Akamba to Pharmacy and Poisons Standard. The traditional anti-venom holds promise to end death from snakebite in Kenya and beyond.

I humbly wish to draw the attention of the parliament of the apparent failure or deliberate negligence of the head of **National Commission for Science, Technology and Innovation** to carry his supervisory role over **Institute of Primate Research**; a public funded research facility. The culpable institution through its head denied us service in the form of a requested **Animal model** analysis among other misdeeds as detailed in my sworn statement to CAJ Ombudsman.

I hereby confirm that repeated efforts to have the matter arbitrated by CAJ Ombudsman were unsuccessful after the CEO Institute of Primate Research misrepresented facts and misled the CAJ to believe that I needed NACOSTI license in order to access service from the research facility. The untruth was exposed when NACOSTI stated that it is not the case in writing.

I hereby confirm that the issue of the illegal Denial of Service is not pending in a court of law or any other legal entity of the date of this petition.

My prayer to our honorable parliament is to reexamine the suitability, competence and integrity of Professor Walter Oyawa to hold the public office on grounds of incompetence and gross violation of the constitution that guarantees service to the Kenyan public without discrimination, ill will, fear or favor. Further, I pray that the Honorable parliament to call CEO, Dr. Peter Mwethera and Institute of Primate Research to account for the misdeed of uttering false information to Ombudsman, flouting of the patent law and working against the implementation the Universal Health agenda that Kenyans have voted for since 2013.

Name - Patrick Musilu National ID

Address -Machakos-Kitui Road Wamunyu

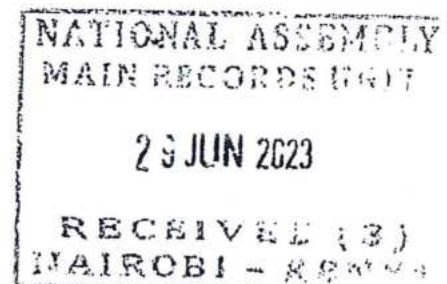
ID - 4882016

Signature

Patrick Musilu 29.6.23

Supporting Documents

1. KEMRI/RD/01 dated 1st September 2021
2. CAJ/NMK/030/49/22-JMM dated 21st April 2022 here titled as IPR Rebuttal
3. Letter dated 6th April 2002 authored by Dr. Peter Mwethera to NACOSTI
4. Email from NACOSTI titled as NACOSTI Kalerwa. NACOSTI denies that we needed license to consummate a partnership with KEMRI
5. Screen Shots of Messages attributed to Dr. George Omondi after we disagreed on who to pay Kshs 100,000/. The official now denies that he ever received any samples of the Muthea Antivenom.
6. COMPLAINT to NACOSTI. The letter was neither acknowledged nor replied
7. Analysis of Mwethera.



From Patrick Musilu
Machakos-Kitui Road,

To. DG Erastus Kanga
KWS, Langata

VALIDATION OF NEW GENERATION ANTIVENOMS IN KENYA.

Greetings Bwana Director General

As advised when we met in your NSSF building office, I met Mr. Kavaka and his colleague in town after contact was made through your intervention. The officials from Naivasha advised us to register as traditional antivenom developers at Culture & Heritage Dep. of Machakos County.

After I had filled the forms and was vetted by my two sub chiefs and the Yathui Division Administrator, I met Mr. Musau Ngumi of Machakos County Tourism ministry. He explained that the process of registering us could not proceed before our antivenom was evaluated by a competent authority.

The two competent authorities in this conversation are **Mr. Sam Kariuki of KEMRI** and **Mr. Mwethera of Institute of Primate Research**. From the deprivations that we have suffered from officers under their watch, one can clearly see that they either no direct authority over their staff or have never read GoK policy document titled as **Snakebite Envenoming in Kenya** or heard of Universal Health agenda.

In the last few hours, I gathered from the Secretary to Katibu Umme Bashir's Office that the official email of the Principal Secretary may twice been hacked and emails/attachment deleted or blocked. She explained the connectivity problem as recurring atrocity when I delivered the hard copy documents to her office to pass to Katibu.

As it were, meeting with the State Officer is at the pleasure of her Personal Assistant. Since you expressed what seemed to be genuine concern over snakebite deaths when we met, you may be officer to explain the innovation to the Principal Secretaries Culture & Heritage as well Eng. Peter Tum; Health. The deal is validation of versatile easy to use New Generation anti-venoms. The leap forward shall shift the first line of treating snakebite from the urban hospital to rural health centers. New Age drug delivery devices lend viability to ending rather than managing death from snake bite

Kindly, attempt to alert the Principal Secretary to the insider within her office who is blocking/deleting of our emails. Our status quo is that; since there has been neither acknowledgment nor reply, it can only mean the hard copies that we delivered also got spirited away.

We humbly request for a short meeting in order that you can offer guidance on how/who/where the information in the attachments can be processed. Our focus the remains validation and registration of Muthea Antivenom in a NACOSTI licensed research facility.

Best regards and assurance of our dedication to ending death and disability from snake bite envenomation as vocation.

Patrick Musilu

Developer,
SB-Elixa Supervalent Antivenom



Greeting Bwana Omondi

I address you in recognition of your being a fellow Human Being who happens to be gainfully employed by the the government I voted for. I am a cultured man. I reiterate that I am 100% a Human Being who respects all servants of the lawful government of Kenya on condition that they have read and understood the preamble of the Katiba. Thus, if you know that the power you wield emanates from the Kenya people who pay the taxes, you shall never be blind enough to violate borders and presume a public facility to be your property to abuse as you please.

1. I approached IPR as public funded institution of the Government of Kenya and you George Adino Omondi are the worker that I engaged and passed the written request the samples to.
2. Instead of toing the Code of Regulation line and responding to the letter as per the law, you elected to keep your superiors out of the loop and sent me on a wild goose chase for nonexistent licenses at NACOSTI and KWS. I spent borrowed money to make the trips to Museum headquarters to collect the promised letter from the office of the Director General. Upon missing it, it was easy to conclude that you had no intention of writing such a letter. The 100K cash prize was more attractive for Christmas.
3. Contrary to what one would have expected of a street wise civil servant who might also know ethics in business, you not only rejected the proffered written MOU structured partnership but indicated your preference to being paid cash to conduct the proposed ELISA test as a private contractor operating within a government facility.
4. In legitimate wars, there are rules of engagement. Had you consulted your commanders early enough, you would have realized that you had become enemy of the Kenya people who voted for the Universal Health agenda but the world over. The delayed validation and launch of SB-Elixa translates to death for thousands of snakebite casualties who could access cold chain Animal plasma antivenom last year.
5. There is still time to take a different path. A route less fraught with the danger of losing your livelihood. You tried to wreck my livelihood and perhaps seize the Intellectual Property but we survived the treachery. I attribute that to the culture that conditioned you to underrate fellow Human Being. Your people have never tasted war in the true sense of the word.
6. You can make amends by agreeing to attend a rapprochement meet when DG Erastus Kanga invites you to KWS for a genuine handshake with public witness present to record the event. A win-win pact between us as individuals will not only save lives but also associate you with the most successful antivenom ever made.
7. New Generation antivenom is the new paradigm. I know it because cold chain antivenom is hot air that can never end death from SBE. We have a strategy how the antivenom of the poor shall be rolled out in the Sub Sahara and the Indian sub-continent.





+254 722 268008



WORD MOU 7.1.22.docx

6 pages • 35 kB • DOCX



12:35



I figured that the document you needed to write but got delayed would be something like this 🙌 🙌. The proposed MOU is editable in Word or Google Docs. Perhaps we should meet and iron out the areas you would like to complete, modify or delete

12:39

21 January 2022



PARTNERSHIP IN CONDUCTING
CLINICAL TRIALS OF SBE ELixa ...

1 page • 373 kB • PDF



13:46

14 April 2023

Your security code with +254 722 268008
changed. Tap to learn more.



Message





+254 722 268008



SBE ELixa



SBE ELixa Doc_.pdf

9 pages • 158 kB • PDF

11:49



Patents.pdf

1 page • 113 KB • PDF

11:49

SCHEDULE A: PROPOSED CO-OPERATIVE AGENCIES PROJECT SBE ELIXA				
Organization	Proposed Area of Competence	Location	Remarks	Expected Date of Response, A-Elisa
Kenya Industrial Property Institute	Kenya Industrial Property Institute	Kenya		
Kenya Industrial Property Institute	Kenya Industrial Property Institute	Kenya		



Project SBE ELixa Schedule A
7.1.22 (Autosaved).pdf

4 pages • 246 kB • PDF

11:49

Hi Daktari. I trust that you are well.

11:50

Hello, I am well, thanks. Hope you too.
Well done with the documentation

11:51



Message





+254 722 268008



14 January 2022

 Messages and calls are end-to-end encrypted.
Only people in this chat can read, listen to, or
share them. Learn more.

+254 722 268008 changed their phone number to
a new number. Tap to message or add the new
number.

19 January 2022



**PARTNERSHIP IN CONDUCTING
CLINICAL TRIALS OF SBE ELixa ...**

1 page • 373 kB • PDF

11:48



415.pdf

1 page • 618 kB • PDF

11:48



Message



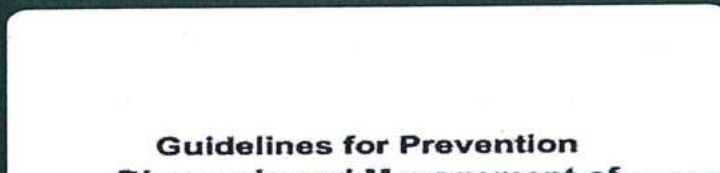


+254 722 268008



14 April 2023

Your security code with +254 722 268008 changed. Tap to learn more.



Guidelines for Prevention

Diagnosis and Management of

Snakebite Envenoming in Kenya -
Copy.pdf

40 pages • 2.0 MB • PDF

Hi



Do you figure we could review
your terms for working to validate
the next generation anti-venoms?
We have lost more than a year.
If the status quo remains the
same, it may for us to migrate to
a neighboring country. Think what
that shall mean

15:26

Our niche area is in page 27&28. Next
Generation anti-venoms shall come not
from the West or Asia but from Africa.

15:27

I am certain that migrating cannot be
an option form me. I am too old to go
on exile. You could apply for 30 days
leave and let the lab technologist do her
work. When we are done with the initial
analysis you can always come back and



Message





+254 722 268008



Without speech, where would humanity be? Without Kiswahili, where would our Kenya nationhood be? I am Kenyan and you have treated me most dishonourably in my own country. You have serious learning disabilities because you have up to now figured who I really am. Like many of your tribesmen have fallen prey of a dying dynasty that resisted evolution to nationhood since 1963. That's why the PHd of your education is fighting research in New Generation antivenoms contrary to common sense and a stated government policy. against honest Enterprise and against the freedom that my ancestors died for in the war for independence. The law you apply was not made in the Kenya parliament but in a changaa den. You probably think you can survive the war of consequence that I shall wage against you as an individual. We shall prove that your continued employment in IPR can only further retard the cause of ending death from SBE. You shouldn't be allowed to work in a national institution but in the Snake Zoo area if the department where you can cause list harm. Call it a threat if you like. You must by now realize that when the crunch comes, it shall be impossible for DCI and EACC to investigate timelines if my affidavit you while you still in government employment How many



Message





+254 722 268008



you apply was not made in the Kenya parliament but in a changaa den. You probably think you can survive the war of consequence that I shall wage against you as an individual. We shall prove that your continued employment in IPR can only further retard the cause of ending death from SBE. You shouldn't be allowed to work in a national institution but in the Snake Zoo area if the department where you can cause list harm. Call it a threat if you like. You must by now realize that when the crunch comes, it shall be impossible for DCI and EACC to investigate timelines if my affidavit you while you still in government employment. How many capsules were in the botello? Being what you became after you invaded our Kenya space and became a lawless conquerer, you will be counting on the War Lord from Bondo to defend your crime against humanity. I am looking forward to the Waterloo. If I must, I will die fighting for the right to live as a free tax paying Kenyan citizen who refuses to be oppressed by a criminal. Do you what it is to be 100% Human Being? This is not a trick question, Sir George Omondi. So help me God to make my promise true..

09:06

16 April 2023



Message





+254 722 268008



Your security code with +254 722 268008 changed. Tap to learn more.

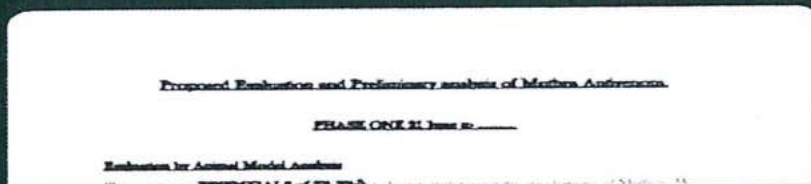
11 October 2023

Hi Doctor Omondi. I spoke to Dr. Mariga. He confirmed that you were one of the authors of the document Snakebite Envenoming in Kenya.

19:16

Not speaking is considered hostile. It's considered Very hostile If the person you are talking to happens to be a government official, it might can be a very unpleasant experience. You know your peculiarities. Let's begin a fresh slate if you will

Edited 19:19

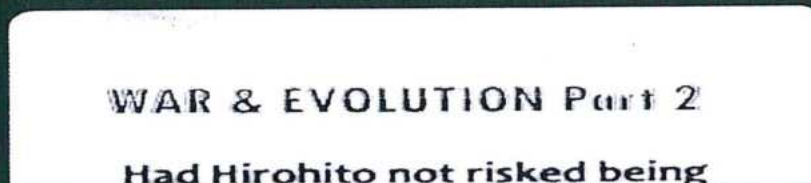


Preliminary Lab Evaluation.pdf

4 pages • 199 kB • PDF

20:23

12 October 2023



HIROHITO & WAR.pdf



Message





+254 722 268008



Redacted text



Preliminary Lab Evaluation.pdf

4 pages • 199 kB • PDF

07:02

30 October 2023

www.pd.co.ke

<https://www.pd.co.ke/news/kenya-to-produce-anti-venom-drug-says-cs-mutua-207810/>

pd.co.ke



<https://www.pd.co.ke/news/kenya-to-produce-anti-venom-drug-says-cs-mutua-207810/>

06:32

👉💀👉 Omera? Apparently, You lost your way to your Afya House CS Nakhumicha to have the clueless Mutua announce the launch of Made by Omondi antivenom. Are you sure you can carry this through?

06:36

Do you remember Baragoi 40? It happened because policemen had grown a taste for seizing rustled cattle. I promised that you would have to kill me and all my children before you take what's mine. Are you ready to kill a man Omera?

06:39



15 November 2023



Message





+254 722 268008



4 pages • 199 kB • PDF

20:23

12 October 2023

WAR & EVOLUTION Part 2

Had Hirohito not risked being

HIROHITO & WAR.pdf

1 page • 66 kB • PDF

Did you learn some history Mr. George? What you have done is an act of war. Atunga is on public saying IPR was created to provide employment for unemployed scientists. Your political connections have blinded you to whom you really are. How much of the billion that Prof. Casewell gave to the country went to BBI?



06:59

Your divorce from the public research facility shall be messy and I will not be the casualty since I can always migrate to any lawful territory. If/When you get arrested for abuse of office, attempted extortion, unethical conduct and shame, you will suffer as I have. Ukafiri ni Mzigo. Repent!

07:01



Message





+254 722 268008



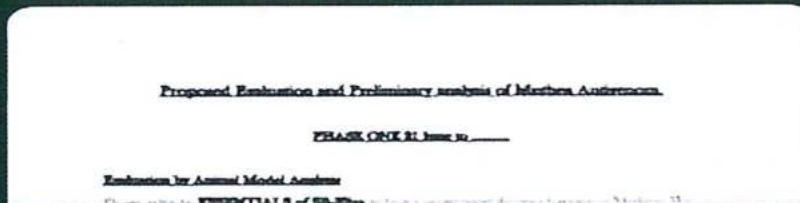
11 October 2023

Hi Doctor Omondi. I spoke to Dr. Mariga. He confirmed that you were one of the authors of the document Snakebite Envenoming in Kenya.

19:16

Not speaking is considered hostile. It's considered Very hostile If the person you are talking to happens to be a government official, it might can be a very unpleasant experience. You know your peculiarities. Let's begin a fresh slate if you will

Edited 19:19

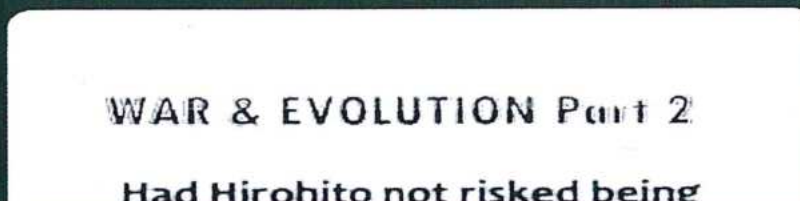


Preliminary Lab Evaluation.pdf

4 pages • 199 kB • PDF

20:23

12 October 2023



HIROHITO & WAR.pdf

1 page • 66 kB • PDF



Message





+254 722 268008



06:59

8 July 2023



Prof. Walter Oyawa Yawa.pdf

6 pages • 280 kB • PDF

08:00

Please check the NACOSTI web page and see if the information tally's. George Omondi will have to swear the Muma oath to lay claim to the Industrial Property of Muthea Antivenom. To qualify to swear the Akamba blood oath, he will have to undergo circumcision at the age of 12.

08:01

30 July 2023

Your security code with +254 722 268008 changed. Tap to learn more.

16 September 2023

Your security code with +254 722 268008 changed. Tap to learn more.

11 October 2023



Message





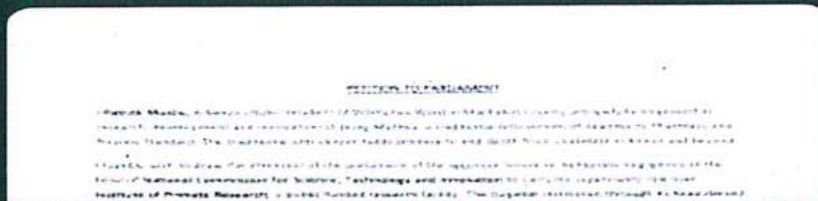
+254 722 268008



are running scared already. You have been running since February 2022 na utahema bado. The wages of sin come in small doses.

21:37

6 July 2023



NATIONAL ASSEMBLY.pdf

1 page • 411 kB • PDF

It will be interesting to see how far the powerful the Luo criminal enterprise can corrupt, foul and poison Kenyans with no consequences. As promised, We will pursue the civil legal process like any lawfull citizen is expected to do. The hard copies of the supporting documentation to the petition include the letter Mwethera wrote to CAJ Ombudsman. Omondi? They cultured you to under rate fellow Human Beings. There are very serious consequences for that.



06:59

8 July 2023



Message





+254 722 268008



13 June 2023

I have just wat he'd your measure of mediocre excellence. Are you the same man who was promising a 100 billion wort antivenom plant? You have no product other than what you can copy, steal or obtain by false pretence. You should have beenn content with the heist from Well one Trust

21:05

I have just watche'd your measure of mediocre excellence. Are you the same man who was promising a 100 billion worth of an antivenom plant to Kenyans? You have no product other than what you can copy, steal or obtain by false pretence. You should have been content with the heist from Well one Trust

21:07

Upende usipende, SB-ELixa shall become the most successful antivenom ever sold. If you dare leave your employment at KSRIC, your free antivenom to to the people of Baringo and Kitui shall be as dead as your Godfathers dream to give free 6k to lazy slum dwellers brought into the city to swell the tribal vote. Ukafiri ni mzigo mzito mpaka to the nth generation. You are running scared already. You have been running since February 2022 na utahema bado. The wages of sin come in small doses



Message





+254 722 268008



FACT
George Omondi has



FACT.pdf

2 pages • 57 kB • PDF

03:38

TARGET PRODUCT PROFILE EXCERPTS FOR ANIMAL PLANS
DERIVED FROM THE 2015/16 ANNUAL REPORT OF THE
ENVIRONMENTAL AND NATURE RESOURCES

EXCERPTS

Target Product Profile (TPP) is a comprehensive document that provides a detailed overview of the product. The document is organized into sections that cover the product's history, development, and current status. It also includes information on the product's safety, efficacy, and regulatory status. The document is intended to provide a comprehensive overview of the product for the benefit of the user.



**Sub Sahara Target Product
Profile.pdf**

31 pages • 503 kB • PDF

03:40

**I have a product, the skills I need and a
paradigm to demolish. You have nothing
but venom and illusions.**

03:42

**Ever heard of the condition known as
premature senility? It overtakes powerful
men who have learning disability**

03:54

13 June 2023

**I have just wat he'd your measure of
mediocre excellence. Are you the same
man who was promising a 100 billion
wort antivenom plant? You have no
product other than what you can conv**



Message





+254 722 268008



antivenoms.

11:37



Let me articulate the proposal by a PDF attachment in the next 48

12:20

5 June 2023

- All countries will have access to the tools and interventions of the strategy.
- Better market conditions will attract new manufacturers, increasing the number of companies producing high-quality antivenoms by 25% and delivery of 3 million effective treatments a year globally by 2030.
- Integration of snakebite envenoming into national health plans will ensure that all victims who suffer disability are afforded equal, equitable access to rehabilitation and that the UHC2030 and SDG objectives for access to medicines are achieved.
- A new generation of products will become available that are more effective, safe and affordable for treatment of the local and



Your retired narrative seems to be currying favour in some quarters.

03:02

I am a 60 old innovator with a genuine product that will save many lives before your 77 year old senile relative fail to





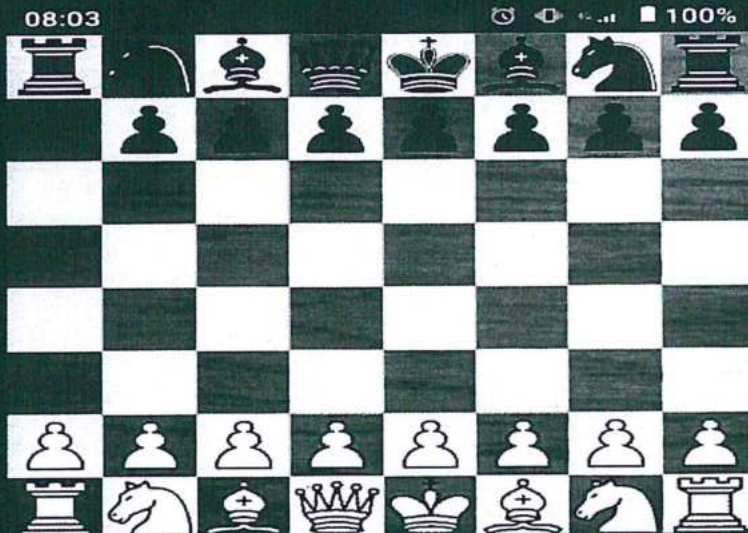
+254 722 268008



18 April 2023

Missed voice call at 01:51

27 May 2023



Winning a game of Chess
doesn't take a PHd. It needs
logic and a strategy.

11:24

Greeting Bwana Omondi

I admire your recognition of your being a fellow Human Being who aspires to be positively
impacted by the government I would like to see a better world. I appreciate that I am 100% a
Human Being who respects all members of the human government of Kenya on condition that
they have used and understood the principles of the Bwana. There is no harm that the policy and
social community from the Bwana's policy which pay the taxes should never be blind enough to
include people and personal systems. I am not to be seen properly to allow it to be seen.



Greeting Bwana Omondi.pdf

1 page • 13 kB • PDF

11:24



Message





+254 722 268008



16 April 2023



**BBC World Service -
Health Check, Biting ...**

What is being done to tac...
bbc.co.uk

"BBC World Service - Health
Check, Biting back: The fight
against snakebite" [https://
www.bbc.co.uk/programmes
/w3ct32xr](https://www.bbc.co.uk/programmes/w3ct32xr)



10:25

Which communities are you waiting
for? The total illiterates who cannot
innovate?

10:27

17 April 2023

😊 God never speaks. You have played
God for longer than is permitted in civil
service. A friend of yours describes your
weakness to be a conceited secretive
person. You are playing God and frankly
I find it amusing because I know what it
means. Kwaheri

07:25

18 April 2023

🔔 Missed voice call at 01:51

27 May 2023



08:03

🔔 🔊 🔋 100%



Message





+254 722 268008



The fact you contemplate on stealing my concept shows that I have something that you dont have. Intuition cannot be learned from a book. Tukutane kwa soko Omera. Just remember you have abused your office. My intent is to netralize your capacity to cause harm

14:12



The gang is rooting for money from the treasury.. Animal plasma antivenom is not only unaffordable but also unsustainable without horses. A billion spent on animal on animal plasma antivenom is to forget that Pasteur Sanofi evacuated snakebite vaccine when the conglomerate still had the entire Africa as a market.. The PS Public Health will loose the country a lot of money without chanhing snakebite outcomes.



14:27



Message





+254 722 268008



When one maintains silence when spoken to, it behoves hostile intent. Ambush is carried in silence.

13:31

You left me with no choices but to escalate. Prudence calls for one to raise alarm when accosted by hostile forces.

13:31



Dr. Macharia

13:31



Message

Add contact



He is the technocrat at CSs office

13:31

I would urge to cease the hostility as soon as possible. In the following days, the matter could get to a point of no return.

Edited 13:49

Kenya Leads Effort to Fight Snakebite Venom Across Africa | Ministry of Health

health.go.ke



<https://www.health.go.ke/kenya-leads-effort-fight-snakebite-venom-across-africa>

14:08



The fact you contemplate on stealing my concept shows that I have something that you dont have.



Message





+254 722 268008



14 March 2024



Kenya Institute of Primate Research -
KIPRE



You're blocked

13:31

Non communication ndiyo ilituleta to
having to escalate the matter of illegal
Denial of Service. The offense of Abuse
of Office and unethical conduct is
provable when you read IPR Rebuttal.

13:31

Lugha ndiyo inatufanya tuwe watu.
When

13:31

A person who speaks to you is a fellow
Kenya.

13:31



Message





+254 722 268008



👉 Culture is at the heart of your inability to cope in a real world of enterprise. The first thing that jumped to your criminal mind after I told you that I had the formula for cooking Supervalent Antivenom was to begin plot how to seize it and claim it as your own. Probably no one has ever approached KSRIC for a partnership with GoK through the GoK research facility. Someone convinced that KSRIC was he Property Of the Luo nation. Your recent past in the TV limelight of Welcome Trust billions had led you to forget or even know who you are in the Kenya snakebite picture. You couldnt do shit with all tht dough because you were indoctrinated to disrespect others

08:53

👉 Culture is at the heart of your inability to cope in a real world of enterprise. The first thing that jumped to your criminal mind after I told you that I had the formula for cooking Supervalent Antivenom was to begin plot how to seize it and claim it as your own. Probably no one has ever approached KSRIC for a partnership with GoK through the GoK research facility. Someone convinced that KSRIC was he Property Of the Luo nation. Your recent past in the TV limelight of Welcome Trust billions had led you to forget or



Message





+254 722 268008



6 December 2023

<https://x.com/SamsonOgola/status/1731954464049746171?s=09>

07:49

You are servant of the people of Kenya employed by taxpayer facility that cannot permit filth unless its in the clutches of heathen Luos. My luck is knowing who you are. When you keep silences, it manifests my conviction that you are a criminal or insane. This is because you would by now gathered that you cannot win this and survive for long. You would need to have to kill me first. Can You comprehend that?

08:53

👉 Culture is at the heart of your inability to cope in a real world of enterprise. The first thing that jumped to your criminal mind after I told you that I had the formula for cooking Supervalent Antivenom was to begin plot how to seize it and claim it as your own. Probably no one has ever approached KSRIC for a partnership with GoK through the GoK research facility. Someone convinced that KSRIC was he Property Of the Luo nation. Your recent past in the TV limelight of Welcome Trust billions had led you to forget or even know who you are in the Kenya snakebite picture. You couldnt do shit with all tht dough because you were



Message





+254 722 268008



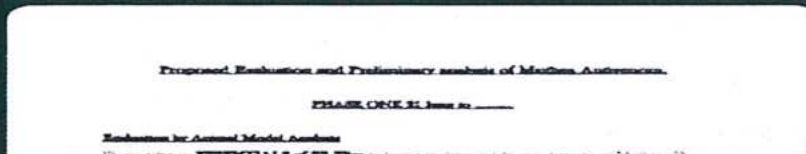
Perhaps you could have succeeded if I didnt know you before I met you.

George Omondi? I knew about you in 1972 when the seed for Projected SB-ELixa germinated.

I am sure thats before before you were born.

Thats a fact. You can take it or leave it.

Edited 20:24



Preliminary Lab Evaluation.pdf

4 pages • 199 kB • PDF

Kumbuka. All we have is philosophical differences. Differences are permitted to the extent that they don't violate the law.



Once you cross the lines and are too dumb to know how to cross back again to sanity, it becomes Fait Accompli

Edited 20:56

6 December 2023



Message





+254 722 268008



What really happened after the
Welcome millions fell into the hands of
IPR during the height of BBI Ukora?

Its known; Stanvas Ogallo was behind
your decoration as a SHUJAA for non
existent achievements in the quest to
end death and disability from snake .
You took advantage of the undeserved
decoration to approach CS Mutua. The
CS has been informed that you are
dangerous con and soon, other CSs will
know who Omondi truly is.

Edited 20:19

The fact is; its my projectandou can
neither kill nor seize my project without
suffering irreparable harm.

My guess is that you have. never carried
such a heist before.

Perhaps you could have succeeded if I
didnt know you before I met you.

George Omondi? I knew about you
in 1972 when the seed for Projected
SB-ELixa germinated.

I am sure thats before before you were
born.

Thats a fact. You can take it or leave it.

Edited 20:24



Message





+254 722 268008



20:12

Still running huh? Where are the motorcycle ambulances that you hyped on Media to fool Kenyans?

Where did your attempt to manufacture animal plasma antivenom end?.

What really happened after the Welcome millions fell into the hands of IPR during the height of BBI Ukora?

Its known; Stanvas Ogallo was behind your decoration as a SHUJAA for non existent achievements in the quest to end death and disability from snake . You took advantage of the undeserved decoration to approach CS Mutua. The CS has been informed that you are dangerous con and soon, other CSs will know who Omondi truly is.

Edited 20:19

The fact is; its my project and you can neither kill nor seize my project without suffering irreparable harm.

My guess is that you have never carried such a heist before.

Perhaps you could have succeeded if I didnt know you before I met you.

George Omondi? I knew about you in 1972 when the seed for Projected CP Eliza germinated



Message





+254 722 268008



30 October 2023

www.pd.co.ke

<https://www.pd.co.ke/news/kenya-to-produce-anti-venom-drug-says-cs-mutua-207810/>

pd.co.ke



<https://www.pd.co.ke/news/kenya-to-produce-anti-venom-drug-says-cs-mutua-207810/>

06:32

👉💀👉 Omera? Apparently, You lost your way to your Afya House CS Nakhumicha to have the clueless Mutua announce the launch of Made by Omondi antivenom. Are you sure you can carry this through?

06:36

Do you remember Baragoi 40? It happened because policemen had grown a taste for seizing rustled cattle. I promised that you would have to kill me and all my children before you take what's mine. Are you ready to kill a man Omera?

06:39

15 November 2023

SABOTAGING THE MOST TELLING MEDICAL INNOVATION EVER TO HAVE EMERGED FROM KENYA IS POSSIBLE IF/WHEN THE PUBLIC WITNESSES ARE SILENT.

We are Sub-Saharan Africa indigenous antivenom developers. Though the common has generally lagged behind Asia and Europe in all fields of research and innovation, my ancestors perfected the cure for healing venoms long before Liverpool School of Tropical Medicine perfected the cure for malaria.

Trust African indigenous wisdom to be the medicinal balm of death from Snake Bite Envenomation.



Message





+254 722 268008



Mwethera stands in the middle.

The concept to manufacture animal antivenom for Africa overlooks the fact that Pasteur Sanofi evacuated from their antivenom line when the multi national had the entire continent as their playground.

Animal plasma antivenom is hazardous to store, expensive to buy and prone to adverse side effects.

The country is being led to a money drain since the men who tried to steal our patent and failed settled for stealing the concept minus the product 😊.



Someone should alert PS Public Health of the blunder she is about to commit under the direction of Mwethera, Atunga Nyachieo and



Message





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When a man realizes his errors and repents, it's Christian to let him walk. However, when he insists he is a God that doesn't speak, he must be taken down.

Una watoto Omera? If you teach them to be Human Beings, you and they shall be blessed.

Edited 17:38

The uninitiated heathen reckons silence is a powerful weapon. For us who know that speech is what accelerated the evolution of the Human race, silence is a trait of those the less than intelligent. Those who would knock their victim from behind are deaf mutes(culturally) When you fail to speak, it means the end game is "Take No Prisoners" Are you ready to kill me for my inheritance? Tafakari what you are trying to do outside the fences of your ancestral property. Kumbuka. You are a father and husband looking out for his brood.Doctor ni KAZI and you are certainly not acting for the government. Government doesn't engage in crime but it's servants might become criminal if society permits. You can only get away with the crime you have committed if you disappear without trace. Tell that to Mwethera, Kimotho and the confirmed heathen Atunga Nyachieo. I love fighting aands



Message





+254 722 268008



See when I contacted Thea Litschka-Koen. Inspite of being the one who instigated the creation of African Snakebite Alliance, you still think I should be shunted from the initiative.

15:34

As warned before, culture is everything. If/when a PhD holder crosses the line and fails to find his way back to the straight and narrow, it means the institutional rot is real.

The blame could be laid at the door of the author of IPR Rebuttal. However when it comes to "every man is for himself", Mwethera could always say that he wrote what you told him.

You had operated KSRIC like an ODM fief. It didn't even cross your mind to pass our write up to your superiors. You had already figured that you could seize the Industrial Property of Muthea.

There is TV evidence that you went around Ukambani and elsewhere trying to identify a traditional antivenom developer who could lured into a pact with you but found none.

When a man realizes his errors and repents, it's Christian to let him walk. However, when he insists he is a God



Message





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That's my totem. That means
I will survive anything that a
Cobra throws at me. Good luck

21:00

5 April 2024



DOCUMENTS

Eswatinin



From Eswatinin Snake

Eswatinin Snakebite Foundation

10/21/23



ESSENTIALS OF SB-ELixa 5.5.23.pdf
221 KB • PDF



88

the

Snakebite

to



1

2

3

4

5

6

7

8

9

0



Message





+254 722 268008



Do you suppose I am the rat snake?

The beauty of fighting a gang that's driven more by testosterone than education is that they don't strategize. They kid themselves that they are powerful.

I have gotten this far half blindfolded....but I can still see everything you do.

We are about to move to the second phase of the engagement.

I have always reminded you. Silence doesn't denote power in the human sense of the word.

Silence when spoken to is alarm bells for who those who have hunted and know dangerous predators.

Edited 20:02



Message





+254 722 268008



their playground.

Animal plasma antivenom is hazardous to store, expensive to buy and prone to adverse side effects.

The country is being led to a money drain since the men who tried to steal our patent and failed settled for stealing the concept minus the product 😊.



Someone should alert PS Public Health of the blunder she is about to commit under the direction of Mwethera, Atunga Nyachieo and George Omondi.

Apparently, Dr. Omondi has broken rank with his PS and now will not take call. He has actually blocked. Imagine!

Please escalate the scam as discreetly as you can. Animal plasma antivenom is an obsolete concept that had failed the Third World for more than a Century.

17:15

23 March 2024



Message





+254 722 268008



Mom is trying
to get us food

You have to admit it. It was a fuck up and the only way you can defuse the situation is to admit that you acted in bad faith, betrayed your ethic as a healer, violated the law of the land against fellow citizens and lied to Mwethera when he asked you to be decent about it. My guess is that the heathen Atunga Nyachieo was manipulating u to pick the chest nuts from the 🌍.



He made you the canon fodder when shit goes south. He underated how long/far a cultured Muukamba can walk to get his due. Luos judge Kambas by Kalonzos stupidity. Not everyone in Ukambani is a peasant that Kalonzos mind is. He can never be whole untill his gets his painful circumcision. He and Raila took their circumcission under anesthesia. They never swore to honour the God of Life and Death. They can't contemplate what could drive a man to wear a suicide vest or kill a cop for his gun. Kamikaze makes Man 100% a Human Being. You can never KNOW what shit means untill you learn from Hirohito's people. RESPECT!



15:57



Message





+254 722 268008



👇 Forwaded. The head of the testosterone gang ni mwanamume makende nne kweli? Eti Genge ya PhD. You are putting many lives in the line..... Your learning disabilities are real but somehow, you can hypnotize people who cannot see you for what you are. How old are you Omera! I most probably could read and calculate long before you were born. Senility comes early to those who fail to learn New Skills. Could you be experiencing an early onset of senility?

. It's a medical condition that afflicts old people mainly. Those who have lots of laurels to show.

I guard against it by learning new skills everyday. I am an innovator.

Edited 18:27

6 April 2024



Message





+254 722 268008



Is this the second or the third time Mr. Matendechero has sent to us the head of NTDs and met a dead end? In the last engagement, you were attending the graduation of your US marine cadet brother. You have consistently deliver verbal edicts just like George Omondi did when we first met at KSRIC in sep 2021. As a truly liberated African, I am not one to profile Kenyans for any toxic culture they were inniated to. However, as a trained analyst, i can't ignore my sense of intuition when a profile takes shape Unataka nini haswa? Invite me to a meeting popote and let's discuss KAZI. I am assuming you are a father who each morning rise to go deliver his duty to Kenyans for his children. What am I to you? You know of my product. You were at the Vinns Bio antivenom rally with Matendechero and George Omondi when the executive reduced the price of antivenom by 400%. Could you have been caught in a hare brained scheme against the inventor of the most powerful antivenom ever made?



18:27



Message





+254 722 268008



1:14

Our kind of Heroes believe in something better than personal aggrandisement that Stanvas Ogallo bestowed on you before he left the scene in shame! I am an African and my birth name is Patrick Lumumba Musilu. I dropped the middle name Lumumba from my ID when I learned that the Congolese icon of anti-imperialism died at the hands of his enemies without killing just one man/soldier! You are not the first traitor to your race. Mali, Senegal, Niger and Bukhina Faso were ruled by men such as you. Lackeys of France. They indoctrinated you to British thievery at LSTM. Atunga Nyachieo completed the transformation to a less than good PhD who truly believes that IPR is a BBI/Luo fief. Culture is everything. Who are you? A ODM criminal operative employed in a public funded institution or just a lowly thief? What makes suppose Railas Mafia state clique is immune to justice? Hakuna kortini tutaenda. You'll have to kill me first. You will need many guns to survive in Africa when/if the heist is accomplished. Hata nikifa..



Message





+254 722 268008



<https://www.facebook.com/100011417519749/posts/2434253793631847/?mibextid=FhkBm6ct3XqkGw4u>

12:20

Si Nilikwambia culture plays a role in evolution of Human Beings? Tunajua George ni jina ya kizungu that you took to impress. If you ever went for baptism to renounce evil and adapt the faith as a culture,, you renounced it as soon as the name George became your "identity". However, I am old enough to know a Kafiri/Mchawi when I see one. An unethical/criminal PhD will prove to be useless to a country and a great liability to its indigenous citizens if left unattended as seems to be the case. You are a benefactor of Wellcome trust and the neo colonialist filth that made you a small man. Mwethera failed to attend to you by carrying your lies to Florence Kajuju in writing. Omera? Uchawi always emanates from the mind. One doesn't have to carry paraphernalia to be a lethal mchawi. That's how I presently view. You still continue night work pretending that you never found any viable traditional antivenom on National T V. The striking about your learning disabilities is that you still think you can carry the false narratives to fruition.

12:20



Message





+254 722 268008



One doesn't have to carry paraphernalia to be a lethal mchawi. That's how I presently view. You still continue night work pretending that you never found any viable traditional antivenom on National T V. The striking about your learning disabilities is that you still think you can carry the false narratives to fruition.

12:20

You will continue to pretend that KSRIC was not created for the purpose of among other purpose to analyze Antivenom. You will continue to pretend that KSRIC is funded by the public regardless of the currency. Yote ni pesa ya citizens who donate for the betterment of their fellow human beings. Wewe Ulisoma kweli? Don't you resemble something worse than oppressor that our fathers had to kill without mercy before we could qualify to own a title deeds? Up to the minute that the less than clever oppressor is cornered and held to account, he will continue to pretend to work for the government in public interest and further still pretend to be beyond the long arm of justice. Is it akili mfupi ama just plain arrogance. Nani alikufunza such dangerous madharau? It's your Luo warring culture, Right? You are a conquerer, Right?

12:45



Message





+254 722 268008



10:39

We are snakebite healers and not conquerers. That's what make it easy to talk to the enemies of humanity and agents of Neo colonialism. We cannot ignore Wellcome Trust gold to be at the center of what appears your treasonous activities. You have delayed the launch of the most successful antivenom for three years. Ullisoma Humanities in grade school. Look at yourself in the mirror in Mali or Burkina Faso. Would you deserve any mercy when it's time to cull the dogs of war? You are a guilty agent of Neo Colonialism Mr. George Omondi, PhD. . You handler anaitwa Prof. Nick Casewell.

10:47

8 June 2024

Omera? I invited you to acquire shares in Enterprise after you get circumcised but you elected to steal GoK registered Industrial Property and failed because you are mtu wa mkono for neo colonialism.

05:33

Let me tell you what circumcission means. It's not about the symbolic cutting off of the foreskin. Just like baptism was supposed to do for you, circumcission is symbolic abandoning childhood, heathenism and learning to



Message





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8 June 2024

Omera? I invited you to acquire shares in Enterprise after you get circumcised but you elected to steal GoK registered Industrial Property and failed because you are mtu wa mkono for neo colonialism.

05:33

Let me tell you what circumcission means. It's not about the symbolic cutting off of the foreskin. Just like baptism was supposed to do for you, circumcission is symbolic abandoning childhood, heathenism and learning to respect your peers. Now if they cultured you to disrespect others, steal, fornicate with people's wives etc as a measure of manhood, what can we do? Ever seen a chicken whose head has been suddenly chopped off? Your attempt to seize my property flopped. If you are too stupid to realize that, you can only sink into deeper shit.

05:42

The fact is that you didn't strategize because you assumed Ummi Bashir was locked. How much did Stanvas Ongalo spent to persuade the crooked PS to abdicate her role as protector?

05:48

You should have taken my tip and bought weapons of mass destruction to annihilate me and all my children, feed the crocodiles with our body parts



Message





+254 722 268008



You should have taken my tip and bought weapons of mass destruction to annihilate me and all my children, feed the crocodiles with our body parts leaving no trace of us and then continue with your impromptu journey to heal Africa 🇰🇪 with the stolen Industrial Property. That's how a hard nut pro or Mafia would have done it but you are not. I can bet that you have never killed a man or had a fair knife fight when you were a teenager. I would counsel you to quit playing conquerer and overcome your learning challenges. You lost it when Railas strategy to execute a coup failed. How many people would have lost their lives if the War Lord from Bondo had succeeded in overthrowing an elected government? Do suppose you would be alive today?

06:09

When Khatibu Mary Muriuki calls for the meeting, attend and be of the best behaviour. Your most important task is to persuade Prof. Oyawa to admit defeat and stop fighting the Universal Health agenda that Kenyans voted for; rejecting free 200/ that your senile Godfather promised to the lazy and retarded Luos who abandoned their farms to become foot soldiers in the violent occupation of our Kenyan space. We see Railas reservoir dogs of war all the time posing



Message





+254 722 268008



When Khatibu Mary Muriuki calls for the meeting, attend and be of the best behaviour. Your most important task is to persuade Prof. Oyawa to admit defeat and stop fighting the Universal Health agenda that Kenyans voted for; rejecting free 200/ that your senile Godfather promised to the lazy and retarded Luos who abandoned their farms to become foot soldiers in the violent occupation of our Kenyan space. We see Railas reservoir dogs of war all the time posing as Boda Boda operators. In Kamulu where I have a home, all Luos migrants are marked mpaka mahali watoto wao wanaenda shule. You have serious haps in your education Omera. You should have neglected humanities as you pursued "academic excellence" Culture is everything. You are an heathen. Heathens living in an lawful state risk committing crimes against humanity. I am quite certain that your are an evil person. If you repent and retreat immediately, you will save your family a lot of grief.

06:22

18 July 2024



**Cobra venom
neutralised by comm...**

Heparin can neutralise th...
bbc.com



Message





+254 722 268008



immediately, you will save your family a lot of grief.

06:22

18 July 2024



Cobra venom neutralised by comm...

Heparin can neutralise th...
bbc.com

"Cobra venom neutralised by common blood-thinning drug Heparin - BBC News" <https://www.bbc.com/news/articles/cv2gwv284y1o.amp>



12:33



Cobra venom neutralised by comm...

Heparin can neutralise th...
bbc.com

"Cobra venom neutralised by common blood-thinning drug Heparin - BBC News" <https://www.bbc.com/news/articles/cv2gwv284y1o.amp>



12:33



Hii sio desperation? Do you now understand why you will never be a 100% a Human Being? A white man's dog working to perpetuate colonialism kwa sababu ya avarice and seeking false glory.

12:33



Message



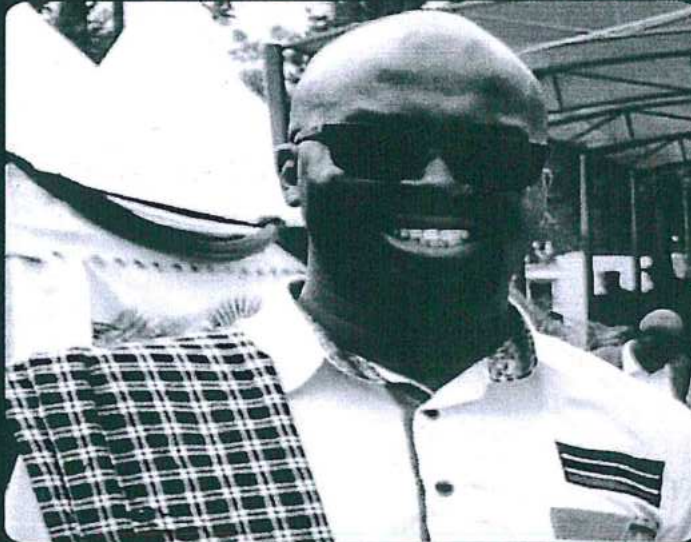


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understand why ! 18 July 2024 · be a 100%
a Human Being? A white man's dog
working to perpetuate colonialism kwa
sababu ya avarice and seeking false
glory.

12:33



Before Stanvas Ongallo was
shown the door after stealing
490 million from National
Museums of Kenya, he
nominated George Omondi
Oluoch for decoration as
Shujaa.

He meant to sell our
formulations through African
Snakebite Alliance before PS
Mary Muriuki learnt was going
and stopped him.

12:33



Message





+254 722 268008



[https://www.whatsapp.com/channel/670370ea-cc84-8008-a509-3d0b0605e87b](#)

08:26



Stanvas Ongallo nominated a charlatan for decoration in 2023.

Mbio za sakafuni zinaishia wapi?

The easy Wellcome Trust dough was just too tempting; right??

08:32

Ask ChatGPT to tell you everything about SB-ELIXA. We are legally registered as Pharmaceutical company in Kenya na huku ni kwetu.



08:37



Message





+254 722 268008



IMBIO za SAKATUHI ZIMATISHA
wapi?

The easy Wellcome Trust dough
was just too tempting; right??

08:32

Ask ChatGPT to tell you everything
about SB-ELIXA. We are legally
registered as Pharmaceutical company
in Kenya na huku ni kwetu.

08:37

NACOSTI Kalerwa (2).pdf

1 page • 223 kB • PDF



Hauba aibu to claim a registered
company with a registered patent
is your property? George Oluoch
Omondi? Did you perhaps bite
more than you can swallow?
Get circumcised and become
a man. The most important
aspect of circumcision begins
in the head. It's similar to Bar
Mitzvah, baptism or taking an
oath. It defines the culture of a
man. In principle, you would be a
Christian if you received baptism
but we have seen a semi naked
heathen since we approached
GoK for a collaboration which you
rejected on the grounds of false
narratives.

08:44



Message





+254 722 268008



page 00000000000000000000

08:47

If you circumvent your cultural aberrations and learn, you shall be blessed. Ni Hayo TU. We will never kneel for a heathen. Never!

08:49

21 October 2024

"threat to the security of Kenya" means—

- (a) any activity relating to espionage, sabotage, terrorism or subversion or intention of any such activity directed against, or detrimental to the interests of Kenya and includes any other activity performed in conjunction with any activity relating to espionage, sabotage, terrorism or subversion, but does not include any lawful advocacy, protest or dissent not performed in conjunction with any such activity;
- (b) any activity directed at undermining, or directed at or intended to bring about the destruction or overthrow of, the constitutionally established system of the Government by unlawful means;
- (c) any act or threat of violence or unlawful harm that is directed at or intended to achieve, bring about or promote any constitutional, political, industrial, social or economic objective or change in Kenya and includes any conspiracy, incitement or attempt to commit any such act or threat; and
- (d) any foreign-influenced activity within or related to Kenya that—
 - (i) is detrimental to the interests of Kenya; and
 - (ii) is clandestine or deceptive or involves any threat whatsoever to the State or its citizens or any other person lawfully resident in Kenya.

"vettable post" means a post in any Government Ministry, Department or



Someone from DCI shared this shot from NSI Act.

Wellcome Trust ni kama mumeingiana mpaka you forgot who you truly are. Economic sabotage ni nini?

Hebu uliza hao lawyers Mwethera anasema atawalipa to defend his right to commit economic sabotage na tax payer shillings.

14:13



1 November 2024



Message





+254 722 268008



1 November 2024

**SB-ELIXA
ANTIVENOM.**



We Disarm Venom

08:30



30 November 2024

DNA sequencing of the Human genome buried the slur of racial superiority myth forever.

Japan proved rose from the ashes of Hiroshima to become the most successfully automaker history had ever recorded.



It all lies in the culture. The Black race is not inferior. Our forgivable sin is resisting evolution.

07:54



1 December 2024



Message





+254 722 268008



Did you know that the Luo foremost;
post independence leader Odinga
Oginga urged Governor Patrick Renison
to throw away to the key to Kenyattas
prison and make him (Oginga)the Prime
Minister?

The plan was to turn Kenya to an
Apartheid state which South Africa and
Rhodesia became.

The devil of avarice have always made
your people disgraceful to the old Gods
and the new but listen;
Seizure of any property as the herding
communities will tell you is tough
business. Often people get killed while
raiding cattle or are being raided.

Edited 16:53

Please Kumbuka this. Support from
Mwethera or the heathen Atunga
Nyachieo doesnt a criminal enterprise
to something legal. Remember Baragoi?
We will only come after you after the
Wellcome Trust money has run out and
it will

Jacinta alikunywa pombe but hiyo
alikojoa in 2022.
She will not stick her neck out for your
family.



We have been studying the group of



Message





+254 722 268008



Please Kumbuka this. Support from Mwethera or the heathen Atunga Nyachieo doesnt a criminal enterprise to something legal. Remember Baragoi? We will only come after you after the Wellcome Trust money has run out and it will

Jacinta alikunywa pombe but hiyo alikojoa in 2022.
She will not stick her neck out for your family.

We have been studying the group of paper PhDs closely and know that that they are ready to die for each other. Hiyo ni jeshi na we will deal with like one.

A criminal enterprise is a criminal enterprise regardless of who has been compromised to perpetuate it.

Dr. Abdourahmane knows what you are. That's why WHO logo no longer adorns Africa Snakebite Alliance Website. Umeachwa with LSTM na Wellcome Trust.

Hautaki independence!

Edited 16:53

The conundrum about you is here.
Do you really imagine shutting us from accessing service at KSRIC
can shut us down? It can't. It will not



Message





+254 722 268008



The conundrum about you is here.
Do you really imagine shutting us
from accessing service at KSRIC
can shut us down? It can't. It will not
end us but we are sure we can end
your criminal enterprise in the public
funded institution. No! Mitchel Okumu
doesn't have a product and yet the
uncircumcised heathen thinks he can
rule the enterprise to end death from
snakebite by perpetuating research. It's
a cultural thing! Nyingi sio wajinga. Ni
Mila zenu za kubebea wengine sumu
zinawalemaza.

If I fall today, my successor will be
present tomorrow at the office.

I have already made my will. Have you
made yours?

16:54

21 December 2024

See the date of Susan Kinyekis letter.
it took me just weeks to figure you out.
You still haven't figured that I am 100% a
Human Being.

18:26

This implies that certificates, as
evidence, do not provide conclusive
proof of a person's inventive capability
because:

1. Certificates might only measure
formal recognition, not the actual



Message





+254 722 268008



18:26



EACC Kinyeki.jpg

397 kB • JPG



18:26



<https://mountkenyatimes.co.ke/kenya-inching-closer-to-manufacture-own-anti-venom/>

18:30

Why inch closer? You ether have an antivenom and can produce or dont. Siku za mwizi ni saba.

18:31

Why should a country inch closer to producing antivenom? You either have a patented product or aim to steal it after you have murdered the owner.

18:36

28 December 2024



Message





+254 722 268008



We are doing business according to the book.

The antivenom of the people was never to be cooked or sold in secrecy by heathens. You desecrated the customs because you are a servant and not a master. A job at IPR gave you the illusion of being a master and above the law. Wewe sio foreigner?

We are a short distance from the war you have been begging for since 26.November.2021. It will never be ignited untill you realize what a shallow grave really means.

No. We never shoot our enemies in the back like animals. That's why I am talking to you.

I know your marauding culture permits you to do treachery against Human Beings and have sought to dissuade from the criminal enterprise lakini hausikii. That's your culture. it's who you are. we can't share the country my ancestors named Kinyaa. One or both of us must die violently.

You actually think Nick Casewell is your friend. 🤔



Message





+254 722 268008



...action. I just want you to know the mission
of being a master and above the law.
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war you have been begging for since
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us must die violently.

You actually think Nick Casewell is your
friend. 🤔

Thousands of clueless Kenyans have
died in the streets led by Railas false
narratives. Mwethera might go to his
early graves because he accepted your
ushenzi.

Edited 12:35

29 December 2024



Message





+254 722 268008



30 December 2024

👉 KEMRI mlisema ni serikali wenzako in the criminal enterprise? Eti they equally don't accept collective responsibility of rule of law? Note! KIPi is a GoK legal entity in the regulation of Industrial Property and IPR cannot violate the law as an institution. The tipping balance shall be your criminal culpability in the economic crime against Kenya & SB-ELIXA Ltd. Your crimes against humanity are in service of the well known registered foreign agent Wellcome Trust. They gave you your Kenya passport.

The evidence ya Sabotage with intent to dispossess by George Oluoch Omondi Gichui Mwethera, Walter Oyawa and GP Kalerwa are KIPi public record.

Contrary to Atunga Nyachieo's short sighted declaration on 2.7.2022, our Industrial Property was/is valid to both private and public sector when/If one or all are informed of the fact.

GoK institutions cannot be corrupt but corrupt unsupervised individual heathens can wreck havoc if they believe themselves to be above the law.

it's that very delusion that will lead you to have to kill a man to possess his



Message





+254 722 268008



21 December 2024

See the date of Susan Kinyekis letter.
it took me just weeks to figure you out.
You still haven't figured that I am 100% a
Human Being.

18:26

This implies that certificates, as
evidence, do not provide conclusive
proof of a person's inventive capability
because:

1. Certificates might only measure
formal recognition, not the actual
ability to invent.
2. They might be influenced by
institutional, societal, or subjective
biases.
3. Possession of certificates doesn't
necessarily correlate with practical
or creative inventiveness.



The null hypothesis of invention
versus power to invent. Frankly;
I think your paper PhD got into
your head. It took me just a
short while to figure you out.
Take a look a the attachment

18:26



EACC Kinyeki.jpg

397 kB • JPG



Message





+254 722 268008



heathens can wreck havoc if they believe themselves to be above the law.

it's that very delusion that will lead you to have to kill a man to possess his property. If you are able to carry your sabotage successfully, you will be deemed an enemy agent and dealt with as such.

We know whose house hosted your party before you went to LSTM to study venomics in a cold climate🐼🐼🐼.

You had no idea that you became a charlatan long before the false glory of your decoration as an uncircumcised 2023 Shujaa. Circumcission is a culture that values honor among men but Kafir hana sheria. That's why they are usually slaves in one form or another. You do not disrespect the law by instinct as we Analyst do. We became baptized by war. You became a charlatan when you accepted to be trained by a white man who was more interested in splashing donor funding cash venom products that are unrelated to antivenom. That's how you forgot who you are and would jump if Nick Casewell wagged his finger.

You became a criminal after corrupting Jacinta and her tall colleague when they were sent by EACC to question you.

Pombe walikunywa kisha wakakojoa.



Message





+254 722 268008



13 January 2025

C.C Mwethera

C.C.George Omondi

C.C Dr. Juguna to pscho analyze this.

Hi Dr. Menge.

I have just spoken to Dr. Njuguna and he is quite sure he doesn't work in your office. Were you at any stage Dr Jugunas or Dr. Mwetheras patient? Mwethera now claims to be a mental health

specialist. 😊 According to him, if a gang of Doctors whose attempt to steal a registered Industrial Property fails, the sweetener of the plot is to declare the complainant insane.

However, it could only be valid through a court of law .

Tell you what; According to the sage who raised me, the best way to check ones sanity at home is to read the Decalogue (Ten Commandments)

Now; If you Mr. Menge or any your gang contemplate to dispossess, lie, cheat, kill, bear false witness etc, you become a candidates for insanity through the due process of criminal law. See?

Afya House is reputed to be the most corrupt institution in the Kenya and I now know why. Proovable attempts to invalidate our patent have been made at KIPi.



Message





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Afya House is reputed to be the most corrupt institution in the Kenya and I now know why. Proovable attempts to invalidate our patent have been made at KIPi.

If for some reason you lost your moral values after receiving baptism, you could easily become a candidate for insanity. See?

Unaelewa?

Tell us Mr. Menge. What's the due process for declaring one clinically paranoid? Why would a citizen not become paranoid when criminals in office corruptly plot to declare the victim of an attempted heist insane?

Consider this. To disposses is insanity according to the laws of that govern most territories. Not even a Doctor can alter that fact.

Laws are created to protect Man from man.

Would Dr. Njuguna be useful to declare an complainant who grew paranoid from having to deal with criminals insane? What's the last time you had a reality check Dr.Menge? The person to check the sanity of the men like Mwethera is ODPP.

The last time I checked, not even Doctors are above the law

17:36

22 January 2025



Message



09:05

75



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an complainant who grew paranoid
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17:36

22 January 2025

Go say this to
Mwethera.pdf

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1 p

In the fullness of time, this and many
more sponsored messages will be
trending on social media untill you
capitulate or go under.

We will never relent. We will never
surrender to heathens. It is a Holy war.

If you send assassins after me, they will
fail and open the justice for your own
deaths.

Ilitokana na disrespect.

12:13

24 January 2025



Message





+254 722 268008



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17:36

22 January 2025

Go say this to
Mwethera.pdf



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12:07

In the fullness of time, this and many more sponsored messages will be trending on social media untill you capitulate or go under.

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If you send assassins after me, they will fail and open the justice for your own deaths.

Ilitokana na disrespect.

12:13

24 January 2025



Message





+254 722 268008
24 January, 11:47



Go and tell this little tale to George Omondi Oluoch.

Once on hot day at a place called Bondo, a man went to the lake and shed his clothes to take a bath.

Unseen by the citizen, a Janeko graduate of Liverpool School of Tropical Medicine before insanity took him was lurking near the bath spot. He saw his chance to cover his nudity and promptly snatched the bundle and took off. Seeing his predicament the citizen gave chase to the consternation of shocked neighbors who couldn't figure which between the two was insane.

What we need DPP to find out is this. Is this man's insanity treatable?



← Reply





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24 January 2025



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11:47



25 January 2025

Speech is what accelerated the evolution of the Human race.

Silence is the weapon of the impotent or the dead. Silence exemplifies not positive power but emptiness of the depraved.

You have maintained the silence of the dead even after you realized that your criminal enterprise cannot fly in this lifetime.



Ati scientist? You need to be a Human Being to be a scientist. What can you be but an ghoul?

Get help George Omondi Oluoch.

15:38

Ukafiri ni mzigo hereditary. It will eat your family to the nth generation

15:39



Message



