

# Conference Programme

Wednesday 25 September 2024

08:00	Arrival and Registration of participants	
<b>09:00 to 11:00</b>		<b>SESSION 1</b>
08:00		Arrival & Registration
09:15		Arrival & Registration
09:30	Moderator	MC – Jackie LUMBASI
09:45	During Session	High Officials / Dignitaries Arrive (delegates already seated)
10:00	MC	Introduction by MC, Jackie LUMBASI
10:05	DG/RFI	Remarks by Director General, Rwanda Forensic Institute Dr Charles KARANGWA
10:10	President AFSA IE	Remarks by President of African Forensic Sciences Academy Dr Antonel OLCKERS
10:20	Minister of Justice / AG	Remarks by Minister of Justice/Attorney General Dr Emmanuel UGIRASHEBUJA
10:25	Guest of Honor	Opening Remarks by the Guest of Honor
10:40	Protocol	Group Photo of AFSA2024 Delegates Photo with Dignitaries
11:00 to 11:30		TEA BREAK in Foyer 1A & Foyer 1B
<b>11:30 to 13:30</b>		<b>SESSION 2</b>
	Moderators	Claude ROUX & Anthony WALLY
11:30	KEY-S02-01	Prof Mehdi BEN KHELIL
11:45		
12:00	FSE-S02-01	L'intégration de la trace dans l'enquête. Une étude de cas fondée sur la déclaration de Sydney / The Integration of Traces in the Investigation: A Case Study Based on the Sydney Declaration <u>Manon CHABERT</u>
12:15	FSE-S02-02	Teaching Lawyers to deal with Forensic Evidence in the Courtroom <u>Desiree DAVID</u>
12:30	FSE-S02-03	An Introduction to the African Wildlife Forensics Network <u>Patrick CHIYO</u> , Arame NDIAYE and Armand BIKO'O
12:45	FSE-S02-04	Forensic DNA Services in Tanzania: A Comprehensive Analysis <u>Daud NGASA</u>
13:00	FSE-S02-05	UNODC Scientific and Forensic Sciences <u>Yen Ling WONG</u>
13:15	FSE-S02-06	Organisation of Forensic Science in Tunisia Azza BELHAJ; Leila JEMAIL; <u>Mehdi BEN KHELIL</u>
13:30 to 14:30		LUNCH BREAK in the The Larder
<b>14:30 to 16:00</b>		<b>SESSION 3</b>
	Moderators	Stephen FONSECA & Libargachew MIHRETU
14:30	KEY-S03-01	Dr Antonel OLCKERS
14:45		

15:00	BIO-S03-01	<a href="#">Understanding the Mechanism of PCR inhibition by Melanin in Forensically relevant samples</a> <u>Kamayani VAJPAYEE</u> , Shriyansh SRIVASTAVA, Ashutosh SRIVASTAVA, Hirak Ranjan DASH, Ritesh K SHUKLA
15:15	BIO-S03-02	<a href="#">Touch DNA evidence Aids in the linking of two Al Shabab terrorists to a crime scene</a> <u>Bernard KIPNGETICH</u>
15:30	BIO-S03-03	<a href="#">Forensic Genetics in the Context of Terrorism in the Sahel Region: A Case Study of Burkina Faso</a> <u>Moutanou Modeste Judes ZEYE</u> , Noe DAKIO, Moctar ZEBA, Abdou A ZOURE, Missa MILLOGO, Jacques SIMPORE
15:45	BIO-S03-04	<a href="#">Combining Targeted SNP Sequencing and Local Kinship Analysis for the Identification of Human Remains</a> Laurence DEVESSE, Melissa KOTKIN, Gothami PADMABANDU, Joana ANTUNES, Sarah RADECKE, Michaela RUSSO, Erin MCCARTHY, Juan Carlos PEREZ, Kathryn STEPHENS and <u>Nosipho SITHOLE</u>
16:00 to 16:15		TEA BREAK in Foyer 1A & Foyer 1B
<b>16:15 to 17:30</b>		<b>SESSION 4</b>
	Moderators	Yanko KOLEV & Charles KARANGWA
16:15	KEY-S04-01	Prof Claude ROUX
16:30		
16:45	PPI-S04-01	<a href="#">Document Dating Essentials</a> <u>Marc GAUDREAU</u> ; <u>Samiah IBRAHIM</u>
17:00	PPI-S04-02	<a href="#">Identification of Deceased Individuals: A Case Study of Victims Found in the Nyabarongo River, a Toilet, and the Masaka Swamp</a> <u>Fred KAGAME</u> , Thierry B MURANGIRA
17:15	PPI-S04-03	<a href="#">Individuals' handwriting variations under the influence of alcohol: A Study</a> <u>SP Japhet ASHIMIRWE</u> , Ms KRITTIKA Sood, Dr Emmanuel NSHINGABIGWI
17:30	End of Day 1	

## Thursday 26 September 2024

<b>09:00 to 11:00</b>		<b>SESSION 5</b>
	Moderators	Lena KLASÉN & Justin KABERA
9:00	KEY-S05-01	Prof Heesun CHUNG
9:15		
9:30		
9:45	TOX-S05-01	<a href="#">Postmortem Analysis of Psychoactive Substance using Forensic Hair and Blood Analysis</a> <u>Lawrence Kofi ACHEAMPONG</u>
10:00	TOX-S05-02	<a href="#">Seizure of Drugs and Toxicology</a> <u>Kudzai KAURAI</u>
10:15	TOX-S05-03	<a href="#">Interference-Free Method for Determination of Benzodiazepines in Urine Based on Restricted-Access Supramolecular Solvents and LC-MS-MS</a> Noelia CABALLERO-CASERO, <u>Libargachew D MIHRETU</u> and Soledad RUBIO
10:30	KEY-S05-02	Mr Kermit CHANNELL II
10:45		
11:00 to 11:30		TEA BREAK in Foyer 1A & Foyer 1B

11:30 to 13:30		SESSION 6	Moderator:
	Moderators	Marise HEYNS & Samiah IBRAHIM	
11:30	KEY-S06-01	Prof Michelle MIRANDA	
11:45			
12:00	TOX-S06-04	Immature Sorghum Poisoning in Cattle in Eastern Province of Rwanda: A Forensic Case Study <u>Justin N KABERA</u> , Jean Pierre SAMVURA and James RUDASINGWA	
12:15	TOX-S06-05	Development of Analytical Method for Simultaneous Separation and Quantification of Opioids in Urine Matrix for Forensic Application <u>Etienne NDIKUMANA</u> and Astha PANDEY	
12:30	PPI-S06-04	Development and Characterization of ZnO Quantum Dots for Enhanced Fluorescent Detection of Gunshot Residue <u>Prudent NDAYISABA</u>	
12:45	PPI-S06-05	Identification of Criminals using Partial Palm Prints lifted from Scene of Crime <u>Godfrey RWAMURANGWA</u> , Samson MANIRIHO, Christophe NDAYIZEYE and Emmanuel NSHINGABIGWI	
13:00	KEY-S06-02	Dr Patricia KOM	
13:15			
13:30 to 14:30		LUNCH BREAK in the The Larder	
14:00 to 14:20		POSTERS MED-POSTER-1, TOX-POSTER-2, TOX-POSTER-3, PPI-POSTER-4	
14:30 to 16:00		SESSION 7	
	Moderators	Michelle MIRANDA & Peter PAUL	
14:30	KEY-S07-01	Prof Yanko KOLEV	
14:45			
15:00	MED-S07-01	The Use of Ultrasound in Post Mortem Investigations <u>Marise HEYNS</u>	
15:15	MED-S07-02	Accessibility & Affordability of Holistic & Comprehensive Integrated Forensic Medicine in a Single Command Unit of the Forensic Science Department to Improve Forensic Services to the Population Health East Africa <u>Maurice B SILALI</u>	
15:30	MED-S07-03	Title of Presentation: Unravelling the Complexities: Medicolegal Investigations of Sudden Unexpected Infant Death <u>Gebremariam Teweledmedhin GEBREMARIAM</u>	
15:45	MED-S07-04	Forensics in Secure, Detention and Custody( SDC) Environment: A Unique Specialty in the African Context <u>Lawrence Kofi ACHEAMPONG</u> ; Thato TSHUPENG-SAMBERE	
16:00 to 16:15		TEA BREAK in Foyer 1A & Foyer 1B	
16:15 to 17:300		SESSION 8	
	Moderators	Emmanuel NSHINGABIGWI & Yen Ling WONG	
16:15	KEY-S08-01	Mr Stephen FONSECA	
16:30			
16:45	LLE-S08-01	Analysis of the Compliance of Medical Certificates with the Recommendations of the French National Authority for Health Imen BEN ISMAIL <sup>1</sup> , Azza BELHAJ <sup>2</sup> , Leila JMAIL <sup>2</sup> , Ayoub ZOGHLAMI <sup>1</sup> , <u>Mehdi BEN KHELIL</u>	
17:00	LLE-S08-02	Medical liability: The inception of a new law in Tunisia	

		Leila JEMAIL; Azza BELHAJ; <u>Mehdi BEN KHELIL</u>
17:15	PPI-So8-06	<a href="#">Innovations and advancements in forensic science by NFSU</a> <u>Kedar R THAAKAR</u>
17:30	End of Day 2	

## AFSA AGM – 18:00

18:00 - 20:00	AGM for all AFSA members
18:00	Welcome
18:10	Introduction by AFSA IE President
18:20	Activity Report
19:00	Financial Report by the Treasurer
19:25	AFSA Board Election Results
19:40	AFSA Constitution Consultation
19:55	Any Other Business
20:00	End of AGM

## Friday 27 September 2024

09:00 to 11:00	SESSION 9
	Moderators Heesun CHUNG & John MUNGAI
9:00	
9:15	KEY-S09-01 Prof Lena KLASÉN
9:30	
9:45	DIG-S09-01 <a href="#">Audio recording tampering detection</a> Ruth TUYISHIME, <u>Evariste MWANGABWIKO</u>
10:00	BIO-S09-05 <a href="#">Exotic Pet Trade in East Africa: Challenges and Opportunities in Wildlife Forensics</a> <u>Mary Wanjiru MUNGAI</u>
10:15	BIO-S09-06 <a href="#">End-to-End Forensic Biology</a> <u>Anna DAVEY</u>
10:30	
10:45	KEY-S09-02 Mr Anthony WALLY
11:00 to 11:30	TEA BREAK in Foyer 1A & Foyer 1B
11:30 to 13:30	SESSION 10
	Moderators Adeyemi ADETIMEHIN & Manon CHABERT
11:30	
11:45	KEY-S10-01 Dr Norah RUDIN
12:00	BIO-S10-07 <a href="#">Minimising the risk of human DNA contamination in consumable products</a> <u>Anna DAVEY</u>
12:15	BIO-S10-08 <a href="#">New CE, New DE – Innovation for Forensics from Promega Corporation</a> <u>Stefan KUTRANOV</u>
12:30	BIO-S10-09 <a href="#">Forensic genomics: Sample preparation solutions from Eppendorf</a>

		<u>Syed Arif Sulthan JAFFER ALI</u> , Rami ALTAYEB
12:45	BIO-S10-10	<u>Anatomy: The Heart of Forensic Education and Practice</u> <u>Marise HEYNS</u>
13:00	KEY-S10-02	Dr Uwom EZE
13:15		
13:30 to 14:30		LUNCH BREAK in the The Larder
<b>14:30 to 16:00</b>		<b>SESSION 11</b>
	Moderators	Karolina UWANTEGE & Niclas FOCK
14:30	KEY-S11-01	Prof Christopher THOMPSON
14:45		
15:00	MED-S11-05	<u>Prediction of Stature from Arm and Forearm Length of 18 to 25 Years of Addis Ababa Population, Addis Ababa, Ethiopia, December 2023</u> <u>Dejen Fantaw SEMANE</u> , Alemeyehu SHIFERAW, SN JADHAVE
15:15	MED-S11-06	<u>Forensic Medicine in Romania – Present and Future</u> <u>Calin SCRIPCARU</u> , Diana BULGARU ILIESCU, Madalina DIAC, Andrei SCRIPCARU
15:30	MED-S11-07	<u>Does size matter? Preliminary observations on the influence of cadaver size on decomposition rate, insect assemblage and soil chemistry in the summer and winter seasons of Cape Town, South Africa</u> <u>Adeyemi Daniel ADETIMEHIN</u> , Calvin Gerald MOLE, Devin Alexander FINAUGHTY, Marise HEYNS
15:45	MED-S11-08	<u>DIFS of Israel National Police: Structure, Fields of Interests &amp; Challenges</u> <u>Doron AVIGDORI</u>
16:00 to 16:15		TEA BREAK in Foyer 1A & Foyer 1B
<b>16:15 to 17:30</b>		<b>SESSION 12</b>
	Moderators	Christopher THOMPSON & Nadine RUJENI
16:15	TCE-S12-01	<u>The Effect of Compressed Air Foam on the Detection of Ignitable Liquid Residues on Fire Debris Samples</u> <u>Victor OMONDI</u>
16:30	CSE-S12-01	<u>An impactful demonstration showcasing the use of luminol</u> <u>Moustapha TAHIROU</u>
16:45	KEY-S12-01	Dr Charles KARANGWA
17:00		
17:15	to 17:30	CLOSING of Scientific Programme

## Gala Dinner – Friday 27 September 2024 at 18:00

18:00	AFSA2024 Gala Dinner & Closing Ceremony – KCC hall MH3
DG/RFI	Welcome note by Director General, Rwanda Forensic Institute Dr Charles KARANGWA
AFSA President	Address by outgoing President of AFSA IE Dr Antonel Olckers
Elected President/AFSA	Announcement of Elected President of African Forensic Science Academy Remarks by Elected President
President/IAFS	Remarks by President of International Association of Forensic Sciences Prof Yanko KOLEV
Hon. Minister of Justice / AG	Remarks by Hon. Minister of Justice / Attorney General
Guest of Honor	Remarks by Guest Honor & Closing
Group Photo	Group Photo with Guest of Honour
Closing	Closing Gala Cocktail

## Saturday 28 September 2024

### Umuganda (Social Work)

AFSA2024 delegates sign up for AFSA Umuganda Programme during the week of the conference at the AFSA booth. On Saturday the programme is as follows:

08:00 to 12:00	AFSA2024 Umuganda Programme
08:00	Meet at KCC
08:00 to 09:00	Transported to Nyandungu Urban Wetland Eco-Tourism Park by AFSA2024
09:00	Start of programme
10:00 to 12:00	Planting of trees
12:00	Umuganda programme ends
12:00	Delegates transported back to KCC

Umuganda is the last event on the AFSA2024 calendar.

## Thank you very much - Merci beaucoup - Murakoze

Thank you for attending AFSA2024 and helping to shape the Forensic Science Ecosystem in Africa.

We trust that you will explore some of the sights in Kigali and Rwanda before you have to depart. Safe travel home until we meet again at the next in-person AFSA meeting.