|  |  |  |
| --- | --- | --- |
| Monday, June 10, 2024 | | |
| TIME | TITLE | SPEAKER |
| 0800 - 0900 | Registration | |
| 0900 - 0945 | Opening Ceremony  Chair: Karen Seymour-Johnson | |
| Prayer | Lymano Wishart (Bishop) |
| National Anthem |  |
| Welcome | Karen Seymour-Johnson  Attorney-at-law, Course Director, Norman Manley Law School, Jamaica |
| President’s Address | Inspector Gregory Williams, MSc, BSc (Hons), Pg Cert, PhD pending  President of CAFS, Forensic Consultant, Royal Police Force, Antigua & Barbuda, UWI, CEO G. Williams Investigations and Photography Service, Antigua and Barbuda |
| Remarks (5 mins) | Dr. Judith Mowatt, PhD  Executive Director, Institute of Forensic Science & Legal Science, Jamaica |
| Remarks (5 mins) | Prof Paul Brown, PhD  Head of Department, UWI Mona, Jamaica |
| Remarks (5 mins) | Dr. Kevin Blake  Commissioner of Police, Jamaica |
| Remarks (5 mins) | Ambassador Alison Stone Roofe  Permanent Secretary, Ministry of National Security, Jamaica |
| Remarks (5 mins) | Hon Dr. Horace Chang, CD, MP  Deputy Prime Minister, Minister of National Security, Jamaica |
| **Introduction to Keynote Speaker** | |
| 0945 - 1015 | **Keynote Speaker**  ‘The Impact of Forensic Science on the Administration of the Criminal Justice System’ | Wendel Alexander, LLB, MSc  Attorney-at-Law & Former Commissioner of Police, Antigua & Barbuda |
| 1015 - 1030 | Q&A Session | |
| 1030 - 1040 | MORNING BREAK | |
| SESSION 1 | Chair: Karen Seymour-Johnson | |
| 1040 - 1055 | Advancements in CSI and Forensic Science Technology | Barry A. J. Fisher, MS, MBA, FAAFS  Former Crime Laboratory Director for the Los Angeles County Sheriff's Department, USA |
| 1055 - 1110 | A Holistic Approach to Crime Scene Management and Investigation | Inspector Gregory Williams  President of CAFS, Forensic Consultant, Royal Police Force, Antigua & Barbuda, UWI, CEO G. Williams Investigations and Photography Service, Antigua and Barbuda |
| 1110 - 1125 | The Role of First Responders at a Crime Scene | Latisha Brown, BSc, PgDip  Police Constable, Forensic Crime Scene Technician, Royal Police Force of Antigua and Barbuda |
| 1125 - 1145 | **Sponsor Presentation**  Clever Solutions and Foster and Freeman | Clive Bickram  CEO, Clever Solutions, Trinidad and Tobago |
| 1145 - 1200 | Q&A: Session 1 | |
| 1200 - 1300 | **LUNCH** | |
| SESSION 2 | Chair: Hillary Mullings-Williams | |
| 1300 - 1315 | The Relevance of Quality Certification in Forensic Genetics | Dr. Anna Barbaro  Dept. Forensic Genetics - Studio Indagini Mediche E Forensi (SIMEF), Italy |
| 1315 - 1330 | Patterns of Interpersonal Injury Location by Weapon Type | Dr. Hugh M. Wong, BSc, MBBS, MSc, DM (Emerg. Med.) Head of Department, Accident and Emergency Department,  Kingston Public Hospital, Jamaica  Co-Investigator CARICOM/ Small Arms Survey |
| 1330 - 1430 | Crime Scene Panel Discussion  Moderator: Dionne Cruickshank | Inspector Gregory Williams, CAFS  Sgt Alpheus O’Garro, Antigua and Barbuda  Director Latoya Lake-Marshal, St. Kitts & Nevis  Detective Constable Horraine Morris, Jamaica  Chief Forensic Examiner Peter Parkinson, Jamaica |
| 1430 - 1445 | Q&A: Session 2 | |
| **1445 - 1455** | **AFTERNOON BREAK** | |
| SESSION 3 | Chair: Trineita Gordon | |
| 1455 - 1510 | Using Tech as a Rebellion in the Fight against Crime in Jamaica | Dionne Cruickshank, BA. LLB (Hons), Qualified Teacher Status (England), PgDip Forensic Science  Barrister-at-Law, Attorney-at-Law, Legal Clinician, Norman Manley Law School Legal Aid Clinic, Jamaica |
| 1510 - 1525 | A comparison between blood spatter found on concrete surfaces and blood  spatter on drywall. | Horraine Morris  Detective Constable, Forensic Crime Scene Investigator/Trainer at the Technical Services  Division of the Jamaica Constabulary Force, Jamaica |
| 1525 - 1540 | Evaluation of the Fourier-Transform Infrared Spectroscopy (FTIR) in the Identification of Trace Amounts of Body Fluids | Brittney A.N Dixon, MSc  Forensic Assistant, Institute of Forensic Science and Legal Medicine, MSc Program UWI Mona, Jamaica |
| 1540 - 1555 | Chemical, Biological, Radioactive and Nuclear Forensic (CBRN): A New Challenge in Forensic Science | Rachna V Chandela  Forensic Scientist, Guyana Forensic Science Laboratory, Guyana |
| 1555 - 1610 | Cyber Forensics | Brandon Taylor  Digital Forensics Examiner and Cybersecurity Specialist  Major Organized Crime & Anti-Corruption Agency, Jamaica |
| 1610 - 1625 | The Interplay Between Forensics and Investigation: Using Shooting Incident Reconstruction as an Investigative Tool | Alicia Brown, MSc, CCSA  Crime Scene Examiner, Independent Commission of Investigations, Jamaica |
| 1625 - 1640 | Forensic Voice Analysis: Tool of Future Forensics | Dr. Mukesh Sharma, PhD, MSc, DCA, BAFS  Assistant Director (Physics Division) State FSL., Jaipur (Raj.), India |
| 1640 - 1655 | Dental Record Keeping and its Uses in Victim Identification | Dr. Uon Sandiford  Senior Dental Surgeon and Forensic Odontologist, Georgetown, Guyana |
| 1655 - 1700 | Q&A: Session 3 | |
|  | **END** | |
| 1800 - 2000 | Welcome Reception Sponsored by Promega and Caribbean Genetics (CARIGEN) | |

|  |  |  |
| --- | --- | --- |
| Tuesday, June 11, 2024 | | |
| 0800 - 0900 | **Registration** | |
| TIME | TITLE | SPEAKER |
| SESSION 4 | Chair: Dionne Cruickshank | |
| 0900 - 0930 | **Keynote Speaker**  ‘Finding Me Before I Become: Mentapeace Program for Preventing Crime and Enhancing Well-being’ | Dr. Christopher Williams, DBA, MBA-IB, BAE-DIE  Curriculum Development Officer for Creative & Performing Arts, Founder of MentaPeace Inc, CRWilliams Performing Arts Academy, Grenada |
| 0930 - 1030 | **Promega sponsored Workshop**  ‘Capillary Electrophoresis (CE) Troubleshooting’ | Dr. Nicole Novroski, PhD  Assistant Professor (Forensic Genetics), University of Toronto, Canada |
| 1030 - 1040 | Q&A: Session 4 | |
| 1040 - 1050 | MORNING BREAK | |
| SESSION 5 | Chair: Rhonelle Buntyn-Williams | |
| 1050 - 1150 | **Promega sponsored Workshop**  ‘Considerations for Missing Person Laboratories’ | Dr. Michael Coble, PhD  Associate Professor, Center for Human ID, Microbiology, Immunology & Genetics, University of North Texas, USA |
| 1150 - 1200 | Q&A: Session 5 | |
| 1200 - 1300 | LUNCH | |
| SESSION 6 | Chair: Rhonelle Buntyn-Williams | |
| 1300 - 1315 | A Retrospective on the Implementation of Jamaica’s National DNA Database | Stephen Brown, MSc  Database Administrator, Institute of Forensic Science & Legal Medicine, Jamaica |
| 1315 - 1330 | ‘’The Faceless Snitch’’- A Case Study about DNA Evidence Gathering and Presentation in a Double Homicide and Witness Anonymity case from St. Vincent and the Grenadines’’ | Sejilla McDowall  Director of Public Prosecutions (DPP), National Prosecution Service, St Vincent and the Grenadines |
| 1330 - 1430 | DNA Panel Discussion – DNA Database Moderator: Anika Lowe | Stephen Brown, MSc  Dr. Michael Coble, PhD  Sejilla McDowall  Dr. George Stewart, JP |
| 1430 - 1445 | Integrating DNA Phenotyping and 3D Crime Scene Reconstruction in Caribbean Forensic Science | Oshakie Gittens, BSc  Forensic Technologist, Forensic Drug Laboratory (FDL), St. Vincent and the Grenadines |
| 1445 - 1500 | Next Generation Sequencing Applications in Forensic Science | Prof. Wayne McLaughlin, PhD  Professor of Molecular Biology, Director of CARIGEN, UWI Mona, Jamaica |
| 1500 - 1515 | Q&A: Session | |
| 1515 - 1525 | AFTERNOON BREAK | |
| SESSION 7 | Chair: Tanesha Fagan | |
| 1525 - 1540 | Unraveling DNA Evidence: Exploring Interpretations and Testimony | Marisil Wright-Pennant, India Henry, Cynthia Cale  Forensic DNA Expert, DNA Mavens Forensic Services Inc, Texas, USA |
| 1540 - 1600 | **Sponsor Presentation**  ‘Advancing STR Analysis: Spectrum CE Systems and 8-Color Systems’ | Monica Perez, MBA  Regional Commercial Manager, Promega Corporation, USA |
| 1600 - 1615 | The Use of Informed Mixture Proportions in Evaluating Complex DNA Mixtures using STRmix | Ricardo Wilson, MSc  Senior Forensic Science Officer  The Institute of Forensic Science and Legal Medicine, Kingston, Jamaica |
| 1615 - 1630 | From “Root” to Reality: A Prosocial, Psychosocial Health & Wellness, and Female-centric Approach to Effectively and Sustainably Transforming the Crime & Justice Landscape for People of Color | Marjorie C Beazer  Executive Director & Principal Consultant LEAD Center for PAJS (Public Policy, Advocacy, Justice & Social Change), USA |
| 1630 - 1645 | An Investigation into the Effects of Fingerprint Powder on Varied Substrates when Examined under the Microscope Using Different Magnifications for Ridge Detail Analysis | Trineita Gordon, MSc  DNA Database Scientific Officer, Institute of Forensic Science and Legal Medicine, UWI Mona, Jamaica |
| 1645 - 1700 | Forensic Science in Jamaica: Are We Moving in the Right Direction? | Dr. Delton Gordon Snr, Pg Dip Ed, Trng CFCSI  CEO Prism Forensic Consultants and Training Ltd., Head of Forensic Science, Faculty of Science and  Sports, University of Technology, Jamaica |
| 1700 - 1715 | Q&A: Session 7 | |
|  | **END** | |

|  |  |  |  |
| --- | --- | --- | --- |
| Wednesday June 12, 2024 | | | |
| 0800 - 0900 | **Registration** | | |
| TIME | TITLE | | SPEAKER |
| SESSION 8 | Chair: Tamara Comrie | | |
| 0900 - 0930 | **Keynote Speaker**  A Case Study of the Steven Causewell Murder Case: Prosecution’s Forensic Pathologist vs Defense Forensic Pathologist | | Paula Llewellyn, KC  Director of Public Prosecution (DPP), Jamaica |
| 0930 - 0945 | Fire Accelerant identification for Forensic Fire Investigation Derived from Fabrics using Gas Chromatograph-Mass Spectrometry | | Dr. Amarnath Mishra  Associate Professor, Amity Institute of Forensic Sciences, Amity University Uttar Pradesh, Noida, India and Forensic Expert and Medico-legal Consultant, India |
| 0945 - 1000 | An Investigation into the Effects of Hand Washing on the Deposition of Fingermarks on Varied Substrates: A Caribbean Study | | Inspector Gregory Williams  President of CAFS, Forensic Consultant, Royal Police Force Antigua & Barbuda, UWI, CEO G. Williams Investigations and Photography Service, Antigua and Barbuda |
| 1000 - 1020 | Conducting and Understanding the Need for Proper Fire Investigations | | Danda Augustin  Senior Fire Investigator, EFI Global Inc, USA |
| 1020 - 1035 | In the Blink of an Eye: Decoding Unauthorized Transactions | | Nakita Francis Williams MSc, BSc (Hons)  Windref and CR Williams Performing Arts Academy, Grenada |
| 1035 - 1040 | Q&A: Session 8 | | |
| 1040 - 1045 | MORNING BREAK | | |
| SESSION 9 | Chair: Dr. Christine Walters | | |
| 1045-1100 | Presenting Expert Testimony: Is Knowing the Science Enough? | | Dr. Wayne McLaughlin  Professor of Molecular Biology, Director of CARIGEN, UWI Mona, Jamaica |
| 1100 - 1115 | Validation of Gas-Chromatography Mass-Spectrometry (GC- MS) Qualitative Method for Detection of Paraquat by Sodium Borohydride-Platinum Chloride Chemical Reduction | | Nicola Brown-Baxter  Forensic Analyst, Institute of Forensic Science and Legal Medicine, Kingston. Jamaica |
| 1115 - 1130 | Production Methods/Challenges for Forensic Facilities and Law Enforcement/Learning Best Practices | | Frank Grosspietch  United Nations Regional Centre for Peace, Disarmament and Development in Latin America and the Caribbean (UNILREC), Canada |
| 1130 - 1145 | Sexual Violence and Trauma Care Management. How Far Have We Come? | | Dr. Sheryl Johnson-Burke  CISOCA, Jamaica Constabulary Force, Jamaica |
| 1145 - 1200 | Q&A: Session 9 | | |
| 1200 - 1300 | LUNCH | | |
| 1300 - 1330 | An Unusual Hotel Fire Case | | Dr. David Schudel  Senior Manager, Keith Borer Consultants, UK |
| 1330 - 1345 | **Sponsor Presentation**  Rapid HIT ID system new technology speeding up DNA investigative leads | | Abiel Trevino  ThermoFisher/Bioanalytical Instruments |
| SESSION 10 | Chair: Shaneka Leachman | | |
| 1345 - 1445 | Fire Investigation and Prevention Panel Discussion  Moderator: Hillary Mullings -Williams | | Danda Augustin  Inspector Gregory Williams  Dr. Tania Kerr  DC Sean Martin  Lymano Wishart  Dr. David Schudel |
| 1445 - 1500 | An Investigation into the Effects of Distance from a Discharged Firearm on the Levels of Gunshot Residues (GSR) Found on a Non-Shooter | | Erica M. Brown, MSc  Detective Corporal, JCF/Institute of Forensic Science & Legal Medicine (Ballistics), UWI, Kingston, Jamaica |
| 1500 - 1515 | Serial Number Restoration | | Marvis Haughton Detective Corporal  Forensic Crime Scene Investigator, Constabulary Force, Jamaica |
| 1515 - 1520 | Q&A: Session 6 | | |
| 1520- 1525 | AFTERNOON BREAK | | |
| SESSION 11 | Chair: Trineita Gordon | | |
| 1525 - 1540 | Application of Forensic Science Through Standards | | April Farrel, MSc, BSc  Standards Development Officer, Bureau of Standards, Jamaica |
| 1540 - 1555 | The Use of Attenuated Total Reflectance – Fourier Transform Infrared (ATR-FTIR) Spectroscopy in Identifying Trace Amounts of Body Fluids on Varying Surfaces | | Hillary Mullings-Williams, MSc, PGCert, BSc  CAFS Secretary, Chief Forensic Science Officer/ Forensic Consultant and Trainer, Institute of Forensic Science and Legal Medicine, UWI Mona, Jamaica |
| 1555 - 1610 | Interactions of Glibenclamide with Plants used in Folklore Medicine to treat Diabetes Mellitus | | Shaneika Leachman  Scientific Officer, University of the West Indies, Mona, Jamaica |
| 1610 - 1625 | Forensic Psychology: Needs to Grow | | Rachna V Chandela  Forensic Scientist, Guyana Forensic Science Laboratory, Guyana |
| 1625 - 1640 | Identification of True Genotype on DNA Mixture, where Unknown Contributors are Involved in Sexual Assault Case Found New Frequency of True Alleles (tentative) | | Dr Sarabjit Singh  Department of DNA Fingerprinting, Forensic Science Laboratory, Government of National Capital, India |
| 1640 - 1655 | Q&A: Session 11 | | |
| 1655 | Vote of Thanks | Rhonelle Buntyn-Williams, MSc, BSc (Hons)  Forensic Scientist, Forensic Drug Laboratory (FDL), St Vincent and the Grenadines | |
|  | **END** | | |
| 1800 - 2100 | President’s Gala and Awards Ceremony | | |

**We would like to thank all of our Sponsors.**

**Gold Sponsors**

**A logo of a company

Description automatically generatedA green sign with white text

Description automatically generated**

**Silver Sponsor**

****

**Welcome Reception Sponsors** Caribbean Genetics (CARIGEN)

**A yellow sign with black text

Description automatically generated** **A logo with text on it

Description automatically generated**

**Other Sponsor**

**A sign with palm trees and blue sky

Description automatically generated**