

143rd Conference
Scientific Federation



NH Collection Berlin Mitte am Checkpoint
Charlie Leipziger Str. 106-111, 10117
Berlin, Germany



Scientific Program

3rd World Conference and Exhibition on **Forensic Science**

June 03-04, 2019 | Berlin, Germany



Scientific Federation
Panjagutta, Hyderabad, Telangana-500082, India

Day 1 June 03, 2019

Meeting Room

- 09:00-09:45 Registrations
09:45-10:00 Introduction & Opening Words
Honorary Speech by Honourable Guests

Plenary Session

- 10:00-10:40 **Title: Post Mortem Vitreous Electrolyte Testing-an Aid to the Diagnosis of Drowning, in both Salt and Fresh Water**
Allan D. Cala, NSW, Australia
- 10:40-11:20 **Title: The Forensic Medical Expert, a Blessing or a Curse?**
Wilma Duijst, Maastricht University, Netherlands

Refreshments Break 11:20-11:35 @ Foyer

- 11:35-12:15 **Title: The Cyber Psychology of Cyber Extremism: Detection and Analysis of e-evidences in Cyber-Recruitment Process**
Djalila RAHALL, Cyber Psychologist and Researcher in Cyber Profiling and Cyber Criminality, Algeria

Keynote Session

- 12:15-12:50 **Title: Aspartic Acid Racemization with Correlation to Age: A Forensic Perspective**
Qudsia Hassan, Ziauddin University, Pakistan

12:50-12:55

Group Photo

Lunch Break 12:55-14:00 @ Restaurant

- 14:00-14:35 **Title: Forensic Analysis of 3D-Printed Firearms**
James Cizdziel, University of Mississippi, USA

Oral Sessions

Sessions Forensic Chemistry | Forensic Dactyloscopy
Session Chair Qudsia Hassan, Ziauddin University, Pakistan
Session Co-chair James Cizdziel, University of Mississippi, USA

- 14:35-15:00 **Title: Overview of the Methods for Visualization of Latent Fingerprints on Thermal Paper**
Sasho Stojkovikj, Ss Cyril and Methodius University, Republic of Macedonia
- 15:00-15:25 **Title: New High-Performance Liquid Chromatography Tandem Mass Spectrometry Technique Based on Derivatization for the Determination of Nerve Agents Intoxication Biomarkers**
Timur Baygildiev, Lomonosov Moscow State University, Russian Federation
- 15:25-15:50 **Title: Studying of the Degradation Kinetics of Artificially Aged Handwritten Strokes Made with Ballpoint Pen Inks using Chromatography Mass-Spectrometry**
Igor Rodin, Moscow State University, Russian Federation

Refreshments Break 15:50-16:05 @ Foyer

- 16:05-16:30 **Title: Personal Identification in Forensic Science**
Petr Vrablic, Institute of Criminalistics, Czech Republic
- 16:30-16:55 **Title: Thermal Fingerprint Development**
Martin Matloch, Institute of Criminalistics, Czech Republic

Sessions Forensic Medicine | Forensic Pathology
Session Chair Wilma Duijst, Maastricht University, Netherlands

- 16:55-17:20 **Title: Postural or Positional Asphyxia in Old Age. Report of Two cases**
Lorenzo Desinan, University of Udine, Italy
- 17:20-17:45 **Title: Homicide-Suicides in Friuli (Italy): a Retrospective Study (1993-2018)**
Francesco Simonit, University of Trieste, Italy

Panel Discussion

Closing the Conference for the Day 1

Day 2 June 04, 2019

Meeting Room

Plenary Session

10:00-10:40 **Title: Recent Developments in Forensic Pathology and their Application in Aircraft Accident Investigation**

Michael J. Schwerer, Air Force Centre of Aerospace Medicine, Germany

10:40-11:20 **Title: Net-Profiling: Understanding the Behavioural Differentiations Between the Real and the Virtual Space to Make Predictions in Cyber Defence**

Nadine Touzeau, Profiler, net-profiler, researcher in behavior of cybercriminals, France

Refreshments Break 11:20-11:35 @ Foyer

Keynote Sessions

11:35-12:05 **Title: Decomposition and PMI**

Wilma Duijst, Maastricht University, Netherlands

12:05-12:40 **Title: Smart Services vs Digitalization in Cyber Era - Effects of Digitalization and Smart Services with Extensive use Internet on Privacy of Common Person**

Shahbaz Pervez Chattha, Senior Security Consultant for Yanbu Smart City, The Kingdom of Saudi Arabia

Digital Forensic

Session Chair **Shahbaz Pervez Chattha, Senior Security Consultant for Yanbu Smart City, The Kingdom of Saudi Arabia**

12:40-13:05 **Title: An Auditory Analysis Protocol for Chinese Speakers in Forensic Speaker Comparison**

KANG Jintao, Institute of Forensic Science, Ministry of Public Security, China

Lunch Break 13:05-14:00 @ Restaurant

14:00-14:25 **Title: Long-Term Stability in Acoustic Features of Standard Chinese Speakers and its Application in Forensic Speaker Comparison**

KANG Jintao, Institute of Forensic Science, Ministry of Public Security, China

14:25-14:50 **Title: Design of a Novel Nitrogen Dioxide Method for Visualization of Latent Fingerprints on Thermal Paper**

Sasho Stojkovikj, Ss Cyril and Methodius University, Republic of Macedonia

Video Presentation

14:50-15:15 **Title: The Art of Managing Forensic Laboratories: The Scientist's Guide to Becoming an Effective Manager**

Mahmoud Abed, CEO Vorto Vision Consulting, Canada

Poster Presentations

P-001 **Title: Comparisons of Fingerprints Development Using Fire Extinguisher Dry Powder and Traditional Powders (Aluminium Powder and Magnetic Powder)**

Deejay Suen Yui Mak, Tung Wah College, Hong Kong

P-002 **Title: Research on the Application of Person Re-Identification Technology in Video Detection**

Wei Chen, Shanghai Public Security Bureau, China

P-003 **Title: ATF3 mRNA, but Not BTG2, as a Possible Marker for Vital Reaction of Skin Contusion**

Dong Qu, Southern Medical University, China

P-004 **Title: Alcohol-Related Sexual Assault Cases: Detection Time of Ethyl Alcohol, Ethyl Glucuronide and Ethyl Sulfate as Markers of Alcohol Consumption in Whole Blood**

Young Hoon Jo, National Forensic Service, Republic of Korea

P-005 **Title: Laparoscopic Entry-Related Complications: Medico-Legal Aspects**

Leonardo Ciccone, University of Udine-Trieste, Italy

Refreshments Break 15:45-16:00 @ Foyer

End of the Conference

Bookmark Your Dates

4th World Conference and Exhibition on

Forensic Science

June 15-16, 2020 | Saint Petersburg, Russian Federation

