

5th European Meeting on Forensic Archaeology

August 11-12 2015, Dublin Castle, Dublin, Ireland

Program Thursday, August 11th

09.00-10:00 *Registration*

10.00-10.30 *Tea & Coffee*

10.30-11.00 **Welcome**

11.00-11.20 **European Forensic Archaeology: An Update**

Mike Groen (*Netherlands Forensic Institute / Leiden University, the Netherlands*)

11.20-11.45 **A Recent ICLVR Case Study Involving the Recovery of Two Victims From a Single Grave**

Jon Hill (*The Independent Commission for the Location of Victims' Remains, UK-Ireland*)

11.45-12.10 **Operation Emerald – A Case Study: Identifying Two Bodies from a Single Grave Using DNA Analyses**

Tim Clayton (*LGC Forensics, UK*)

12.10-13.00 *Lunch Break*

13.00-13.20 **ENFSI Expert Working Group 'Scene of Crime'**

Paul van den Hoven (*Netherlands Forensic Institute, the Netherlands*)

13.20-13.45 **Forensic Science in Post-Conflict Contexts: Reflections on, Events, Scales, and Affected Populations**

Hugh Tuller (*Defense POW/MIA Accounting Agency, US / University of Tennessee, US*)

13.45-14.10 **A Public-Private Partnership to Apply New Technologies and Synthesis Techniques Towards the Discovery of MIA Aircraft Crash Sites in Shallow Water Environments**

Andrew Pietruszka (*University of Delaware, US*), Mark A. Moline (*University of Delaware, US*), Pat Scannon (*The BentProp Project, US*) and Eric Terrill (*Scripps Institution of Oceanography / University of California, US*)

14.10-14.35 **Forensic Geophysics in the Search of Land and in Water**

Alastair Ruffell (*Queen's University Belfast, UK*)

14.35-15.00 **Witness's Credibility: When Geophysics and Archaeology Can Help Crime Scene Investigations**

P. Matteo Barone (*The American University of Rome, Italy*)

15.00-15.30 *Tea & Coffee*

15.30-17.00 **Workshop 1: Geophysics**

Alastair Ruffell (*Queen's University Belfast, UK*) and P. Matteo Barone (*The American University of Rome, Italy*)

19.30 -22.30 *Informal Evening*



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Program Friday, August 12th

- 09.00-09.25 **Concealing the Crime – The Effects of Chemicals on Human Tissues**
Eline Schotsmans (University of Bordeaux, France / University of Bradford, UK) and Wim van de Voorde (University of Leuven, Belgium / University Hospitals Leuven, Belgium)
- 09.25-09.50 **Modelling Human Skeletal Disarticulation Sequences. An Actualistic Pilot Study in Human Taphonomy at an Outdoor Human Decomposition Facility**
Hayley Mickleburgh (Leiden University, the Netherlands)
- 09.50-10.15 **Current Issues in Forensic Taphonomy: A Review**
Rob Janaway (University of Bradford, UK)
- 10.15-10.40 **Context as Witness: The Use of Forensic Archaeology in 21st Century Socio-Historical Investigation**
Niamh McCullagh (Private Consultant, Ireland)
- 10:40-11:05 **Forensic Archaeology in the UK: Some Practical Considerations with Reference to Operation Ceramic**
Alastair Vannan (Cellmark Forensic Services, UK)
- 11:05-11:35 *Tea & Coffee*
- 11:35-13:20 **Workshop 2: Using a GIS approach to Forensic Search Strategies and Crime Scenes**
Jennifer McKinley (Queen's University Belfast, UK) and Roosje de Leeuwe (Netherlands Forensic Institute, the Netherlands)
- 13:20-14:10 *Lunch Break*
- 14:10-14:35 **A Swedish Case Study: Caching Robbers**
Jesper Olsson (National Police, Sweden)
- 14.35-15.00 **Forensic Archaeology in Denmark – A Work in Progress**
Lars Krants (Moesgård Museum, Denmark)
- 15.00-15.25 **The Recovery of Surface Remains: Some Examples from Belgium**
Pascale Vandromme (Federal Police, Belgium)
- 15.25-15.50 **Forensic Anthropological Examination of Skeletal and Dental Remains Excavated from a Historical Well in Northwest India**
Jagmahender Singh Sehrawat (Panjab University, India)
- 15.50-16.00 **Closing Remarks**