

NIJ Sponsored Workshop “Innovations in Forensic Science”

Radford University

May Agenda

Friday, May 21, 2010

- 7:30 – 8:00 Registration Check-In
(Reed 201)
- 8:00 – 8:15 Introduction
(Reed 201) (Donna Boyd, Ph. D., D-ABFA, RU Forensic Science Institute and Head, RU Dept. of Anthropological Sciences)
- 8:20 – 10:30 Forensic Pathology and the Virginia Office of the Chief Medical Examiner
(Reed 201) (Leah Bush, M. D., Chief Medical Examiner, Virginia OCME and Chair, VCU Dept. of Legal Medicine)
- 10:30 – 10:45 Break
- 10:45 – 11:45 Psychological Profiling
(Reed 201) (Jon Cromer, Virginia State Police)
- 11:45 – 12:00 Discussion
(Reed 201)
- 11:45 – 12:55 Lunch
- 1:00 - 2:30 Forensic Archaeology: Search and Recovery Field Exercise
(Reed 201) (Cliff Boyd, Ph. D., RU Forensic Science Institute and Rhett Herman, Ph. D., RU Dept. of Physics)
- 2:40 – 3:50 Crime Scene Investigation
(Young 302) (Tod Burke, Ph. D., RU Dept. of Criminal Justice)
- 4:00 – 5:30 Crime Scene Investigation Field/Lab Exercise
**(Outside
or Heth 16
if raining)** (Tod Burke, Ph. D., and Emil Moldovan, B. S., RU Dept of Criminal Justice)
- 6:30 Banquet and Keynote Address: “Deaths in Custody”
(Muse) (Leah Bush, M. D., Chief Medical Examiner, Virginia OCME and Chair, VCU Dept. of Legal Medicine)

Saturday, May 22, 2010

8:00 - 9:55 Forensic Anthropology and Criminal Investigations (with lab)
(Reed 106) (Donna Boyd, Ph. D., D-ABFA, Cliff Boyd, Ph. D., RU Forensic Science Institute and RU Dept. of Anthropological Sciences)

OR

(Reed 107) Forensic DNA Analysis and Wildlife Forensics
(Bob Sheehy, Ph. D., RU Dept. of Biology)

10:00 – 12:00 Forensic Chemistry (with lab/demonstration)
(Reed 107) (Diane Catley, M. S., VA Dept. of Forensic Science, Western)

OR

(Reed 106) Forensic Anthropology and Criminal Investigations (with lab)
(Donna Boyd, Ph. D., D-ABFA, Cliff Boyd, Ph. D., RU Forensic Science Institute and RU Dept. of Anthropological Sciences)

12:00 – 1:00 Lunch

1:00 – 2:50 Identification and Documentation of Blood Stain Patterns
(Reed 201) (Kevin Patrick, B. S., VA Dept. of Forensic Science, Western Region)

3:00 – 5:00 Documentation, Collection and Comparison of Impression Evidence
(Reed 201) (Kevin Patrick, B. S., VA Dept. of Forensic Science, Western Region)

6:30 Dinner

Sunday, May 23, 2010

8:00 – 8:35 Issues in Death Notification
(Reed 201) (Emil Moldovan, B. S., RU Dept. of Criminal Justice)

8:40 - 9:20 Mass Fatality Incidents and DMORT
(Reed 201) (Donna Boyd, Ph. D., D-ABFA, RU Forensic Science Institute and Head, RU Dept. of Anthropological Sciences)

9:30 – 10:25 Forensic Entomology
(Reed 201) (Joe Keiper, Ph. D., Virginia Museum of Natural History)

10:30 – 11:25 Digital Forensics: Computer Security
(Reed 201) (Premchand Uppuluri, Ph. D., RU Dept. of Information Technology)

11:30 – 12:00 Concluding Remarks; Course Evaluation; Certificate Distribution
(Reed 201)