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| **IAFSM Basic Laser Scanner Certification Course** | |
| **Sunday, 16 April 2023 – Thursday, 20 April 2023** | |
| **Time** | **Topic** |
| **0730-0800** | Course Registration Continental Breakfast provided |
| **0800-0815** | ***William Henningsen, IAFSM Board Member, Forensic Manager, Forensic Video Analyst, HDS Laser Scanning***  ***Dave Foster, Secretary, IAFSM, MD-RIEGL UK***  Opening and Introduction |
| **0815-0900** | ***Toby Terpstra, 3D Forensic Analyst and Instructor in Photogrammetry, Video Analysis, Scene Reconstruction and Animation***  History of Forensic Laser Scanning |
| **0900-0945** | ***Eugene Liscio, 3D Forensic Analyst at ai2-3D, Developer of Recon 3D, Instructor at University of Toronto Mississauga***  Physics of Laser Scanning |
| **0945-1000** | Coffee Break |
| **1000-1200** | ***Eugene Liscio***  Hands on Exercises in CloudCompare |
| **1200-1300** | Lunch Provided, on site |
| **1300-1400** | ***Eugene Liscio***  Hands on Exercises in CloudCompare |
| **1400-1445** | ***Jonathan Hak, Expert Witness Testimony Course Instructor, Adjunct Associate Professor, Barrister and Solicitor, PhD Candidate***  Admissibility of 3D Evidence |
| **1445-1530** | ***Bryon O'Neil, IAFSM President, Deputy Sheriff at Clackamas County***  Laser Scanner Workflow in the Field |
| **1530-1615** | ***William Henningsen***  Laser Scanners in Crime and Crash Applications |
| **1615-1645** | Panel Discussion on Best Practices, Standards, and NIJ Guidance Document   ***Bryon O’Neil, Toby Terpstra, Eugene Liscio, William Henningsen, Dave Foster, Ryan Rider, Supplying Solutions in 3D*** |

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| **Wednesday, April 19 8am-10am** | Basic Laser Scanning Study Session |
| **Thursday April 20**  **1pm-3pm** | Basic Laser Scanning Study Session |
| **Thursday, April 20**  **3pm** | Basic Laser Scanning Study Session Written Exam |

All Course work will be held in Suwanee 16 on the property of the Rosen Shingle Resort, Orlando, FL

Attendees will participate in presentations and activities provided throughout the WREX conference.