



**Peter W. Loomis, DDS**, is the chief forensic odontologist for the New Mexico Office of the Medical Investigator (NMOMI). He received his dental degree at the University of Missouri in Kansas City and training in forensic odontology at the Armed Forces Institute of Pathology and the University of New Mexico. Dr. Loomis is certified by the American Board of Odontology.

Dr. Loomis has served as President of the American Board of Forensic Odontology, is a Fellow of the American Academy of Forensic Sciences and member of the American Society of Forensic Odontology.

He is the founder and director of the New Mexico MFI Dental Identification Team and is a forensic odontologist for DMORT Region 6. With DMORT he has deployed to multiple fatality incidents including Hurricane Katrina, Hurricane Ike and the Joplin Missouri tornado disaster.

He is the forensic odontologist for the Child Abuse Response Team (CART) at the University of New Mexico Hospital, a member of the FBI/CJIS Dental Image Repository Panel, past member of the Odontology Subcommittee within the NIST Organization of Scientific Area Committees (OSAC) and is a clinical assistant professor in the department of pathology at the University of New Mexico School of Medicine.

### ***Forensic Dental Identification and Multiple Fatality Incident Dental Management***

An overview of forensic dental identification including the importance of human identification, the history of dental ID, Dental ID techniques, pitfalls, advanced radiographic dental imaging, advanced dental ID methodology and case studies. Multiple fatality incident (MFI) response, MFI management, federal and local response to MFIs, the MFI dental ID team and the dental ID efforts for Hurricane Katrina, Hurricane Ike and the Joplin, MO tornado disaster.

#### **Course Objectives:**

- Learn the importance, the methods and the techniques of human identification and dental identification.
- Learn advanced methodologies of dental identification and advanced radiograph techniques for making remote dental identifications.
- Learn the local, state and federal responses to mass fatality incidents, how they are managed, the structure and component of a dental ID team and examples of how teams were used in 3 large scale and one small scale mass fatality incident.

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