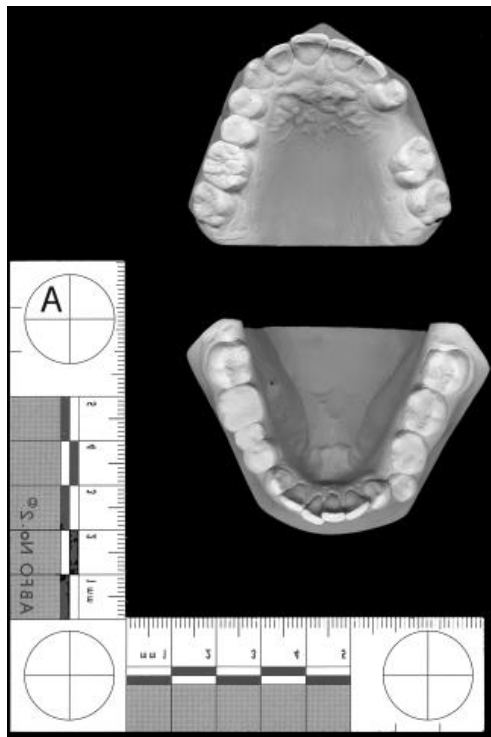


Bitemark Recognition, Analysis & Comparison

Mini Residency

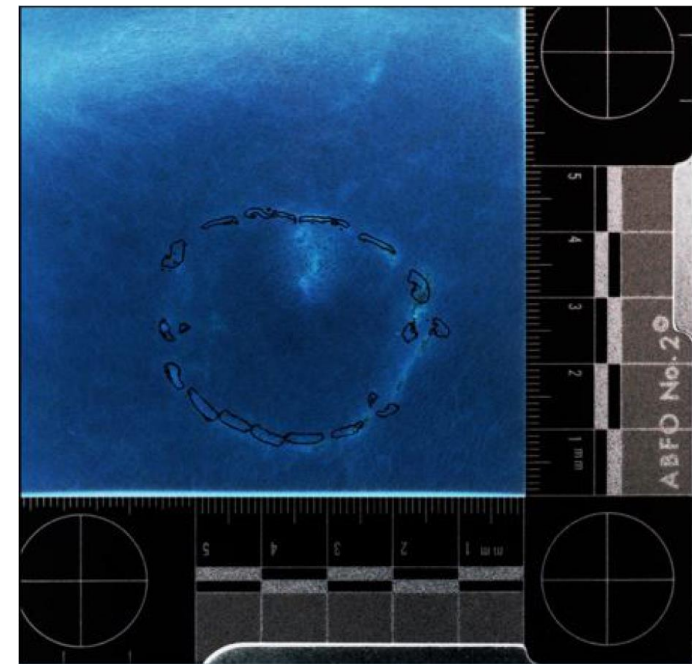
THE UNIVERSITY of TENNESSEE 

GRADUATE SCHOOL OF MEDICINE



Division of Forensics
Knoxville, TN

October 14-16, 2021
&
November 11-13, 2021



75 hours AGD - CE credits @ \$3,250

Enrollment limited to 17 dentists

For more information: mgale@utmck.edu

Basic computer skills and working knowledge of Adobe Photoshop are prerequisites for registration.



University of Tennessee Graduate School of Medicine is designated as an Approved PACE Program Provider by the Academy of General Dentistry. The formal continuing education programs of this program membership maintenance credit. Approval does not imply acceptance by a state or provincial board of dentistry or AGD endorsement. The current term of approval extends from 1/1/2018 to 12/31/2021. Provider ID# 2 1 9 4 5 0

Course Overview:

This is an intermediate level course designed to provide the forensic dentist education, training and experience in bitemark recognition, collection of evidence, and methodologies used in performing bitemark analysis and comparison. Hands-on instruction will be provided in the use of imaging software to enhance images, image rectification, overlay fabrication methodology, computer assisted comparison techniques, and forensic report writing. Participants will receive two (2) historical bitemark cases to work which if successfully completed may be used toward American Board of Forensic Odontology casework credit.

Learning Objectives:

Discuss foundational knowledge of proper photographic technique

Discuss and demonstrate effective image enhancement

Discuss and demonstrate recognition of the four types of photographic distortion

Discuss and demonstrate patterned injury analysis and bitemark recognition

Discuss and demonstrate selection of best images and their usefulness

Discuss and demonstrate photographic rectification methodology

Discuss and demonstrate use of bitemark metric analysis

Demonstrate knowledge and value of image file management

Discuss and demonstrate overlay fabrication techniques

Discuss and demonstrate computer assisted overlay comparison

Discuss and demonstrate metric analysis techniques

Discuss and demonstrate writing effective bitemark reports

Faculty

Paula Brumit, DDS, D-ABFO

Jim Lewis, DMD, D-ABFO

Paige Smalley, DMD, D-ABFO

Mark Crumpton, DMD