



ADVANCING FORENSIC SCIENCES

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Emerging Forensic Informatics in Entomology

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Abstract

EntomoTM is a Forensic entomology module which is a software solution capturing the details from crime scene sample collection to reporting during the forensic investigation of death. It is developed in compliant to the best practices as in the European Association of Forensic Entomology guidelines. It is an integrated part of Digital Autopsy Diagnostics Station (INFODADS®) which is the next generation forensic facility with complete capabilities to provide the most empowered environment for forensic investigations covering forensic medicine (Forensic Odontology, Thanatology, Exhumation, Microbiology, Pathology) and forensic sciences (CSI, Toxicology, Entomology, Diatomology, Human Identification, DVI) The Entomology module aims to ensure its optimal use by a diverse group of professionals including forensic pathologists, forensic entomologists and CSI team. It provides a work flow management, as well as inventory management of equipments used for collection of entomological evidence and a detailed data collection and interpretation.