

Methods of Latent fingerprint development from Non Porous Surfaces

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Abstract

The evidential value of fingerprint is much more than any other physical evidences . If found in proper conditions it can act as a conclusive proof in solving most cases. Majority of fingerprints type found on different crime scene is latent in nature. These Latent fingerprints are made visible using variety of optical, chemical & physical development procedures. As many of the objects we handle in our daily lives are non-porous (not permeable to gases & liquids) .This session will focus on developing the latent fingerprints from various Non Porous Substrates like glass, plastic, metal etc.

Biography

Ms Neelam Ahirwar is an assistant professor in the department of forensic science and criminology, in AFC group of institution Tamil Nadu, India. She is a post graduate from Bundelkhand University, Jhansi

with major inclination towards forensic dermatoglyphics. She is very active with research works and has attended multiple National & International conferences and workshop related to her subject. She has been working extensively in research projects related to latent fingerprint development.