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Forensic Interpretation of Patterns, Tool marks and Impressions: Some cases studies

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Physical Evidences remain a major concern in modern culture as we the forensic scientists are work for resulting, emphasizing prevention and ensuring prompt justice delivery are critical.

In forensic investigations and law enforcement, forensic science plays a vital role and executes explainable evidences with various categories. Now as days the crime becoming more and more critical to analyses the crime scene evidences like patterns (footmarks, Gait analysis), Tool marks (on victims body or any surfaces) and impressions (like footwear and tire marks at scene of crime). To handle these evidences skills were integrated into investigation processes.

Through the present paper, it is being reported some very interesting cases being solved, through over observations basis, original reconstruction was possible and probable happening can be demonstrated. Through this paper the role of forensic experts in interpretation of physical evidences patterns, tool marks and impressions are demonstrated and reconstruction of the spot examination is also explained.

Biography

Mukesh Sharma was Awarded PhD.: 2005 in Physics (Materials Science), Hon. 2025 Ph. D. in Forensic Science, OshSU No. of Publications (Author/Co-Author): 180 Articles, 80 talks (national and international) and 09 Books, Achievement and work for education in Forensic Science Delivered Lectures to educate Officers Forensic Sciences (Police Officer/Fire officer. Lawyers, Student), : Online and Offline Mode – at NICFS, New Delhi, NFSU, Gandhinagar, RRU, Gujuraat, CDTI, Jaipur RPA, Jaipur ACB, Jaipur, CAPT, Bhopal, NEPA, North East, UOR, Jaipur MLSU, Udaipur and National and International Univ and Platfroms Conference Attended: 60(Offline) and more than Webinars 100. BOS Member of Various University under NEP program. Recognized by Various national and international institution with their membership Recently, he has been elected as Associate Member of British Academy of Forensic Science, England (First Indian Forensic Scientist), fellow member and life member of National/ International renowned societies as IANCAS (India), ISRP (India), ISOI (India), IXAS(Italy), IACSIT, (Singapore: Fellow Member : 80341901), ISCMNS (England), SASCV (India) , UACEE (Thailand) and SDIWC (Taiwan) etc.