

Glen P. Jackson, Ph.D., FRSC, FAAFS

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Dr. Jackson is the Ming Hsieh Distinguished Professor of Forensic and Investigative Science at West Virginia University, where he also holds a joint appointment in the C. Eugene Bennett Department of Chemistry. Dr. Jackson earned a BS degree in the UK and MS and PhD degrees in the US, all in analytical chemistry. He is a fellow of the Royal society of Chemistry and of the American Academy of Forensic Sciences.

Dr. Jackson's research is broadly defined as forensic and biological applications of mass spectrometry. Recent forensic applications include the mass spectral interpretation and identification of seized drugs, a model to understand the evaporation/weathering of ignitable liquids in fire debris, and the chemical analysis of human hair. His group's research has appeared in more than 90 publications, more than 200 conference and university presentations and three issued patents. As a PI or Co-PI at OHIO and WVU, he has helped secure more than \$5M in state and federal funding.

Since 2016, Dr. Jackson has served as the Co-Founder and Co Editor-In-Chief of the Elsevier Journal, *Forensic Chemistry*. He recently served a three-year term on the NIST OSAC subcommittee on Seized Drugs, and he has taught numerous workshops to practicing forensic professionals. He is an active forensic chemistry consultant and has worked on more than three dozen legal cases. His work has appeared on Nancy Grace Live, Forensic Files II, Sundance TV, a WRAL "What Remains" podcast, and Law and Order SVU.

More information on the Jackson group can be found on his <u>website: https://glenjackson.faculty.wvu.edu/</u>