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Cyril H. Wecht, John T. Rago

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McGraw-Hill Yearbook of Science & Technology 2002 McGraw-Hill, McGraw-Hill Staff, 2001 The McGraw Hill Yearbook of Science Technology 2002 supplements and updates the 8th Edition of the McGraw Hill Encyclopedia of Science Technology Expertly edited and well illustrated for ease of understanding it keeps students scientifically interested general readers and professionals up to date on the most important current developments in science engineering and technology More than 170 articles by 200 of the world's leaders in science and technology provide concise yet authoritative reviews of the progress and significance of research on forefront topics such as Ancient DNA Astrobiology Cancer Detection Climate Change Forensic Engineering Natural Fission Reactors Schizophrenia and Wearable Computers Reference & User Forensic Science and Law Cyril H. Wecht, John T. Rago, 2005-12-22 Forensic science has Services Quarterly ,2002 undergone dramatic progress in recent years including in the areas of DNA collection and analysis and the reconstruction of crime scenes However too few professionals are equipped with the knowledge necessary to fully apply the potential of science in civil criminal and family legal matters Featuring contributions from renowned experts in the forensic scientific and legal professions Forensic Science and Law Investigative Applications in Criminal Civil and Family Justice communicates the wide range of methods and approaches used for achieving justice in these circumstances A solid grounding in the underlying principles of our legal system provides a context for understanding how these methods are applied The book brings together the words and thoughts of diverse professionals whose common goal is to uncover the truth About the editors Cyril H Wecht M D J D is actively involved as a medical legal and forensic science consultant author and lecturer Currently coroner of Allegheny County Pittsburgh Pennsylvania he is certified by the American Board of Pathology in anatomic clinical and forensic pathology and is a Fellow of the College of American Pathologists and the American Society of Clinical Pathologists Dr Wecht is a Clinical Professor at the University of Pittsburgh Schools of Medicine Dental Medicine and Graduate School of Public Health an Adjunct Professor at Duguesne University Schools of Law Pharmacy and Health Services and a Distinguished Professor at Carlow University He is a past president of both the American College of Legal Medicine and the American Academy of Forensic Sciences Dr Wecht is the author of more than 500 professional publications and has appeared as a guest on numerous national television and radio talk shows John T Rago J D is Assistant Professor of Law at Duquesne University School of Law and the Director of both The Cyril H Wecht Institute of Forensic Science and Law and the Law School's Post conviction DNA Project He teaches criminal law and procedure to law students and graduate courses on wrongful convictions foundations in American law and constitutional criminal procedure to students in the university s Bayer School of Natural and Environmental Sciences Professor Rago also serves as an appointed member to the Innocence Project s Policy Group of the Cardozo School of Law in New York He is admitted to practice before the Pennsylvania Supreme Court the United States Supreme Court the U S Court of Appeals for the Third Circuit and the U S District Court for the Western

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