

## **Monday, September 12, 2005**

7:30 am - 5:00 pm Registration Palm Court Foyer

9:00 am - 9:15 am Welcome Remarks Royal Ballroom

### **Presenters**

Carol Henderson  
Director  
National Clearinghouse for Science, Technology and the Law  
Gulfport, FL

John S. Morgan  
Assistant Director for Science and Technology  
National Institute of Justice  
U.S. Department of Justice  
Washington, DC

9:15 am - 9:30 am Introductory Remarks

The Honorable Elizabeth A. Kovachevich  
United States District Court Judge  
Middle District of Florida  
Tampa, FL

### **Science and Technology for the Courtroom**

9:30 am - 10:00 am Keynote Address

Nola Tedesco Foulston  
District Attorney  
18th Judicial District of Kansas  
Office of the District Attorney  
Wichita, KS

10:00 am - 10:30 am Break

### **Science, Technology, and Law Updates**

10:30 am - 12:00 pm Plenary Session Royal Ballroom

Moderator

Carol Henderson  
Director  
National Clearinghouse for Science, Technology and the Law  
Gulfport, FL

Presenters

Daubert and Frye Update

Paul C. Giannelli  
Albert J. Weatherhead, III and Richard W. Weatherhead Professor of Law  
Case Western Reserve University  
Cleveland, OH

Confluence of Technology on the Enforcement, Application, and Interpretation of Law: Is the Tail Wagging the Dog?

Erin Kenneally  
Cyber Forensics Analyst  
San Diego Supercomputer Center  
Chief Executive Officer  
Elchemy, Inc.  
La Jolla, CA

Role of Science and Technology in Law Enforcement: From Fundamental Research to Practical Applications

Vahid Majidi  
Division Leader  
Chemistry Division  
Los Alamos National Laboratory  
Los Alamos, NM

**"CSI Effect" and the Impact of News Coverage on High Profile Cases**

12:00 pm - 1:30 pm Luncheon Majestic Ballroom

Presenters

Steve Mills  
Reporter  
Chicago Tribune  
Chicago, IL

Richard Willing  
National Reporter  
USA Today  
McLean, VA

## **Investigation, Prosecution, and Defense of Cybercrime Cases**

1:30 pm - 5:00 pm Plenary Session Royal Ballroom

### Moderator

Syndi L. Guido  
Director  
Policy Office  
Pennsylvania State Police  
Harrisburg, PA

### Presenters

Leonard Deutchman  
General Counsel and Managing Partner  
Philadelphia Office  
Core Discovery LLP  
McLean, VA

### Online Sexual Victimization of Children: A Behavioral Perspective

Jennifer D. Eakin  
Supervisory Special Agent  
National Center for the Analysis of Violent Crime  
FBI Academy  
Quantico, VA

Michael L. Levy  
Chief, Computer Crime  
Assistant U.S. Attorney  
Eastern District of Pennsylvania  
U.S. Attorney's Office  
Philadelphia, PA

Michael J. McTavish  
Supervisor  
Bureau of Criminal Investigation Computer Crime Unit  
Pennsylvania State Police  
Harrisburg, PA

Mark Rasch  
Senior Vice President and Chief Security Counsel  
Solutionary, Inc.  
Omaha, NE

**Reception Sponsored by the American Academy of Forensic Sciences**

5:30 pm - 7:30 pm Reception Mezzanine/Terrace

**Tuesday, September 13, 2005**

7:30 am - 5:00 pm Registration Palm Court Foyer

**Investigation of Abuse: Use of Science, Technology, and Law in  
Detection and Resolution**

8:30 am - 10:00 am Plenary Session Royal Ballroom

Moderator

Rebecca C. Morgan  
Boston Asset Management Faculty Chair in Elder Law  
Stetson University College of Law  
Gulfport, FL

Presenters

Child Abuse Issues

Robert Block  
Professor and Daniel C. Plunket Chair  
Department of Pediatrics  
College of Medicine  
University of Oklahoma-Tulsa  
Tulsa, OK

Forensic Markers of Elder Abuse: "She's Just Old!"

Laura Mosqueda  
Director of Geriatrics  
Professor of Family Medicine  
Ronald W. Reagan Endowed Chair in Geriatrics  
School of Medicine  
University of California, Irvine  
Orange, CA

## Investigation of Abuse: Use of Science, Technology, and Law in Detection and Resolution

Douglas H. Posey  
Associate Medical Examiner  
Division of Forensic Sciences  
Georgia Bureau of Investigation  
Decatur, GA

## Using Long-Term Care Information to Improve the Diagnostic Post-Mortem Accuracy for the Elderly Decedent

Richard E. Powers  
Director  
Bureau of Geriatric Psychiatry  
Alabama Department of Mental Health and Mental Retardation  
Psychiatrist and Neuropathologist  
University of Alabama at Birmingham  
Birmingham, AL

10:00 am - 10:30 am Break

## **Ensuring Accuracy and Reliability in Science and Technology**

10:30 am - 12:00 pm Plenary Session Royal Ballroom

### Moderator

Kenneth E. Melson  
First Assistant U.S. Attorney  
Eastern District of Virginia  
U.S. Attorney's Office  
Alexandria, VA

### Presenters

#### Accuracy: A Trial Judge's Perspective

Elizabeth A. Jenkins  
U.S. Magistrate Judge  
Middle District of Florida  
U.S. District Court  
Tampa, FL

#### Regulating Crime Laboratories

Paul C. Giannelli  
Albert J. Weatherhead, III and Richard W. Weatherhead Professor of Law  
Case Western Reserve University  
Cleveland, OH

## Scrutinizing Peer Review

Susan Haack  
Cooper Senior Scholar in Arts and Sciences  
Professor of Philosophy and Law  
Department of Philosophy  
School of Law  
University of Miami  
Coral Gables, FL

## Ensuring Accuracy and Reliability in Science and Technology

Carl M. Selavka  
Director  
Crime Laboratory System  
Massachusetts State Police  
Sudbury, MA

## **Making Sure Science Serves Justice: The Case of the Houston Police Department Crime Lab**

12:00 pm - 1:30 pm Luncheon Majestic Ballroom

### Presenter

Michael R. Bromwich  
Independent Investigator  
Crime Laboratory and Property Room  
Houston Police Department  
Fried, Frank, Harris, Schriver & Jacobson, LLP  
Washington, DC

## **Balancing Information Sharing and Privacy Concerns**

1:30 pm - 5:00 pm Plenary Session Royal Ballroom

### Moderator

Erin Kenneally  
Cyber Forensics Analyst  
San Diego Supercomputer Center  
Chief Executive Officer  
Elchemy, Inc.  
La Jolla, CA

## Presenters

### CCTV Technology and Privacy

Susan F. Brinkley  
Associate Professor  
Department of Criminology  
University of Tampa  
Tampa, FL

### Balancing Information Sharing and Privacy Concerns

Donna A. Bucella  
Director  
Terrorist Screening Center  
Federal Bureau of Investigation  
Washington, DC

### Technologically-Rational Doctrine of Search

Stephen E. Henderson  
Professor  
Widener University School of Law  
Wilmington, DE

### Operation of a Criminal Intelligence Center – The Pennsylvania Experience

Frank E. Pawlowski  
Director  
Bureau of Criminal Investigation  
Pennsylvania State Police  
Harrisburg, PA

### Protecting Society by Protecting Information: Looking at the Costs of Information Sharing

Adam Shostack  
Chief Technology Officer  
Informed Security  
Boston, MA

### Virtual Searches

Christopher Slobogin  
Stephen C. O'Connell Chair  
Fredric G. Levin College of Law  
University of Florida  
Gainesville, FL

**Wednesday, September 14, 2005**

7:30 am - 12:00 pm Registration Palm Court Foyer

**Emerging Legal Issues with Science and Police Investigation Tools**

8:30 am - 10:30 am Plenary Session Royal Ballroom

Moderators

Jules Epstein  
Visiting Professor of Law  
Widener University School of Law  
Wilmington, DE

Norman Gahn  
Assistant District Attorney  
Milwaukee County District Attorney's Office  
Milwaukee, WI

Presenters

Advantages and Disadvantages of Videotaped Police Interrogations

George Cadavid  
Major  
Internal Affairs Division  
Miami Police Department  
Miami, FL

Science of Identification and Misidentification

Steven E. Clark  
Associate Professor  
Department of Psychology  
University of California, Riverside  
Riverside, CA

Ronald Eisenberg  
Deputy District Attorney  
Law Division  
Philadelphia District Attorney's Office  
Philadelphia, PA



## Police Experience with Recording Custodial Interrogations

Andrew W. Vail  
Attorney  
Litigation and Dispute Resolution Practice  
Jenner & Block LLP  
Chicago, IL

## Conducting Line-ups and Presenting Line-up Evidence in Court

William E. Wynn  
Detective  
Major Crimes Division  
Philadelphia Police Department  
Philadelphia, PA

10:30 am - 11:00 am Break

## **Impact of New Technologies on the Criminal Justice System**

11:00 am - 12:30 pm Plenary Session Royal Ballroom

### Moderator

Susan Hart Johns  
Bureau Chief of Region I  
Forensic Sciences Command  
Illinois State Police  
Springfield, IL

### Presenters

**Biotracks Pilot Leverages DNA Technology to Solve Burglaries and Other Lesser Offenses**

W. Mark Dale  
Director  
Northeast Regional Forensic Institute  
University at Albany  
State University of New York  
Albany, NY

Gregory E. Hoffman  
Command Officer  
Office of Information and Strategic Service  
Chicago Police Department  
Chicago, IL

## Recent Evolution of the Forensic Sciences

Joseph L. Peterson  
Professor  
College of Criminal Justice  
Sam Houston State University  
Huntsville, TX

## Impact of New Technologies on the Criminal Justice System

Carl M. Selavka  
Director  
Crime Laboratory System  
Massachusetts State Police  
Sudbury, MA

## 12:30 pm - 12:45 pm Closing Remarks Royal Ballroom

Carol Henderson  
Director  
National Clearinghouse for Science, Technology and the Law  
Gulfport, FL