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Leonard A. Speckin
Retired Document Analyst

Michael J. Sinke
Latent Print Specialist
Crime Scene Reconstruction
Forensic Document Analyst

Robert D. Kullman
Forensic Document Analyst

Larry A. Dalman
Computer Recovery Specialist

Karl V. Ebner, Ph.D.
Forensic Toxicologist

Erich J. Speckin
Forensic Document Analyst
Ink Dating Specialist

Roger J. Bolhouse
Laboratory Director
Crime Scene Reconstruction
Forensic Analyst & Consultant

Marco A. Scarpetta, Ph.D.
DNA Analyst and Consultant

David G. Townshend
Forensic Firearms Examiner

Richard L. Brunelle
Retired Ink Dating Consultant

Ann E. Chamberlain, M.S.
Serologist
DNA Analyst & Consultant
Crime Scene Reconstruction

Laurence R. Simson, M.D.
Forensic Pathologist

Jay A. Siegel, Ph.D.
Analytical Chemist

Jason S. Harner, B.S.
Forensic Chemist

Jason S. Harner

Forensic Chemist and Examiner

EDUCATION

- **Michigan State University – Bachelor of Science in Chemistry, May 2007**

WORK EXPERIENCE

- **Speckin Forensic Laboratories**
Forensic Chemist
Duties include performing various analyses on casework including chemical ink analysis and ink dating procedures as well as conducting VSC-2000 and ESDA examinations on questioned documents. Primarily involved in the analysis of documents for alterations, additions, and rewritings.
Okemos, MI
May 2007 – present
- **Speckin Forensic Laboratories**
Intern
Okemos, MI
September 2005 – May 2007

RELATED SKILLS

- Trained in the chemical analysis of ink including:
 - ink identification of manufacturer and formulation to determine first date of production.
 - ink comparisons for similarities or differences in formulation or batch.
 - examination of ink for detection of fluorescent date tags.

- Skilled in the utilization of thin layer chromatography and densitometry for the relative ink age analysis using rate of extraction, percent extraction, and the accelerated aging sample preparation technique.
- Proficient in ink identifications and comparisons to a known library of thousands of inks.
- Processed over 1000 documents for impressed writings on the ESDA instrument
- Performed VSC-2000 examinations of thousands of different inks and documents in actual case work

**TRAINED IN USING THE
FOLLOWING INSTRUMENTS**

- Gas chromatography / Mass spectrometer
- Fourier transform infrared spectrophotometer
- VSC-2000
- Scanning Video Densitometer
- ESDA

**PROFESSIONAL
ORGANIZATIONS**

- American Academy of Forensic Sciences – Applicant

**INVITED
SPEAKER**

- Criminal Defense Attorneys of Michigan – 2009 Spring Conference