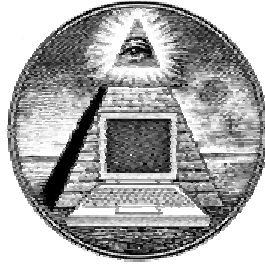


# ASR



# DATA ACQUISITION & ANALYSIS, LLC.

## Andrew S. Rosen

### President Forensic Computer Scientist

As a Forensic Computer Scientist, Andrew Rosen offers unique litigation support services to the Legal, Law Enforcement and Investigative communities.

With over a decade of experience in the recovery of computer data and forensic examination (computer forensics), Rosen regularly provides expert testimony in federal and state courts.

Along with training attorneys and law enforcement officials in computer investigation techniques, Rosen frequently speaks and writes on emerging matters in the field.

In summary, Rosen has a worldwide reputation for developing cutting-edge computer crime investigative tools and is frequently consulted by other professionals in the industry.

### Accolades:

**U.S. Dept of Justice,  
FBI**

"...as a leading authority in the field, your contributions have been significant..." Donald Thompson, Jr.

**U.S. Dept of Justice,  
Criminal Division**

"...your expert assistance and testimony contributed substantially towards our obtaining an optimal result..."  
Joseph S. Gerbasi

**Computer Crime Unit,  
Oregon State Police**

"...gone are the questions, 'how do you know that you didn't change the data?'..." Detective Wayne Marney

3505 Cumberland Gap • Cedar Park, Texas 78613  
(512) 918-9227 • FAX 512-918-9393

[WWW.ASRDATA.COM](http://WWW.ASRDATA.COM) • Email: [info@asrdata.com](mailto:info@asrdata.com)

## **EXPERT WITNESS - TRIAL TESTIMONY**

*Enflite, Inc. v. Aviation Mechanisms, Inc. et al*

Travis County, Texas - 201<sup>st</sup> Judicial District – March, 2002

Case # GN003101

*State of Georgia v. Dale Wayne McKenzie*

Dawson County Superior Court – February, 2002

Case #2000-SU-CR-9-J

*Gyrodata, Inc. v. Baker Hughes, Inc.*

Harris County, Texas – 127<sup>th</sup> Judicial District, September, 2001

Case #2000-40391

*Colonial Mold, Inc. v. Mancon*

State of Michigan - County of Macomb, May 2000

Case #98-1066-CZ

*Cardinal Health v. Ruscilli Construction*

Court of Common Pleas, Franklin County, Ohio, June 1999

Case #99CVH-06-4497

*United States v. Mulhall*

United States District Court, Southern District of Florida, March 1999

Case #96-10014-Cr-ROETTGER

*Bethesda Softworks v. Seising*

Montgomery County, Maryland District Court, December 1997

Case #R96-220659

*United Tile Corp. v. Ceramic Fiber Fabrications*

United States District Court, Central District of California, November 1996

Case #CV 95-1323 WDK

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## EXPERT WITNESS - DEPOSITION TESTIMONY

*Clarkson v. Clarkson*

Circuit Court for the County of Roanoke, Virginia

Case #CH 01-00099

*Lucent Technologies, Inc. v Kris P. Dehnel, et al*

277<sup>th</sup> Judicial District Court of Williamson County, Texas - 2000

Case #00-296-C277

*Hexagon v. M. Gutterman & Associates, et al.*

United States District Court, Northern District of Illinois - 1999

Case #96 C 4356

*Motorola, Inc. v. Integrated Circuit Systems, Inc.*

Arizona Superior Court, Maricopa County - 1999

Case #CV 99-11838

*Wilson, et al. v. Grout America Inc., et al.*

United States District Court, District of Arizona - 1998

Case #CV-98-0884-PHX-SMM

*Atlantis Plastic Films, Inc. v. Steinhaus*

Circuit Court of Cook County, Illinois, Chancery Division - 1998

Case #98 CH 01773

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## **PRESENTATIONS AND INSTRUCTIONAL EXPERIENCE**

**Speaker - National Internet Crimes Against Children Training Conference**

The Office of Juvenile Justice and Delinquency Prevention  
U.S. Department of Justice  
The National Consortium for Justice Information and Statistics  
ICAC - New Orleans, Louisiana – 12/01

**Speaker – World Research Group**

Computer Forensics Conference - Orlando, Florida - 11/01

**Speaker - The Southwest Regional Symposium on Business Continuity,  
Information Security, and Audit**

ConSec 2001 – Austin, Texas – 9/01

**Speaker - 15th Annual Northwest Computer Technology & Crime Analysis Seminar**

Northwest Computer Technology & Crime Analysis - Sunriver, Oregon - 10/00

**Panelist - Federal Bar Association – Electronic Evidence CLE**

Federal Bar Association 2000 Conference - Cleveland, Ohio – 9/00

**Speaker – Internal Revenue Service, Criminal Investigations Division**

San Diego, California – 8/00 and 9/00

**Panelist - Federal Rules of Civil Procedure - Judicial Advisory Committee**

Hastings College of the Law – San Francisco, California - 3/00

**Speaker - Computer Fraud in the 21st Century**

Baylor University - Waco, Texas - 3/00

**Speaker –Texas State Government Fraud Conference**

Texas State Auditor's office - Austin, Texas - 1/00

**Speaker - 14th Annual Northwest Computer Technology & Crime Analysis Seminar**

Northwest Computer Technology & Crime Analysis - Sunriver, Oregon - 10/99

## **PRESENTATIONS AND INSTRUCTIONAL EXPERIENCE (cont.)**

### **Speaker - Texas State Government Fraud Conference**

Texas State Auditor's office - Austin, Texas - 11/98

### **Speaker - 13th Annual Northwest Computer Technology & Crime Analysis Seminar**

Northwest Computer Technology & Crime Analysis - Sunriver, Oregon - 10/98

### **Speaker - 13th Annual International Symposium on Criminal Justice Issues**

Office of International Criminal Justice - Chicago, Illinois - 8/98

### **Speaker - International Association of Computer Investigative Specialists**

International Training Conference - Orlando, Florida - 5/98

### **Speaker - Association of Certified Fraud Examiners - Austin, Texas - 1/98**

### **Speaker / Instructor - High Tech Criminal Investigator's Association**

First Vice President, Austin Chapter – Austin, Texas – 2000 - 2001

Cleveland, Ohio	4/02	New York, New York	8/98
Long Beach, California	9/01	Boston, Massachusetts	4/98
Chicago, Illinois	9/00	San Jose, California	1/98
Dallas, Texas	5/00	Lake Tahoe, California	10/97
El Centro, California	5/00	San Jose, California	9/96
San Jose, California	5/00	Austin, Texas	11/95
Austin, Texas	3/99		

## **PRESENTATIONS AND INSTRUCTIONAL EXPERIENCE (cont.)**

**Instructor – The National Consortium for Justice Information & Statistics**  
Advanced Internet Investigations

**Instructor - FBI Computer Analysis & Response Team**  
Advanced Seizure and Forensic Processing

**Instructor - Canadian Police College**  
Computer Crime Investigative Techniques Training Course (Level II)  
Royal Canadian Mounted Police College - Ottawa, Ontario

**Instructor - United States Department of Energy**  
Computer Crime Investigative Techniques Training Course  
Savannah River Site – Aiken, South Carolina

**Instructor - US Postal Inspectors - Technical Services**  
Computer Crime Investigative Techniques Training Course  
US Postal Services, Lorton, Virginia

**Instructor – Royal Canadian Mounted Police / Canadian Military Police**  
Computer Crime Investigative Techniques Training Course  
Royal Canadian Mounted Police - Halifax, Nova Scotia

**Instructor – George Mason University**  
Computer Crime Investigative Techniques Training Course / GMU 2000  
George Mason University - Fairfax, Virginia

**Instructor – Honolulu Police Department**  
Computer Crime Investigative Techniques Training Course  
Honolulu PD – Honolulu, Hawaii

**Instructor – California P.O.S.T.**  
Computer Crime Investigative Techniques Training Course  
Stockton PD – Stockton, California

**Instructor – Australian Federal Police / New South Wales Police**  
Computer Crime Investigative Techniques Training Course  
New South Wales PD – Sydney, Australia

# PROFESSIONAL EXPERIENCE

**Apple Computer, Inc. - Austin, TX**  
Technical Support Specialist -- Tier II

**March 1994 -- January 1997**

Troubleshoot and resolve hardware/software/network problems  
Develop, implement, and maintain software tools and information delivery systems  
Perform software evaluation, functional analysis, and compatibility testing

**Amgen, Inc. - Westlake Village, CA**  
MIS Specialist

**September 1993 -- January 1994**

Develop, implement, and maintain software tools and information delivery systems  
Design and present educational and training materials  
Troubleshoot and resolve software/network problems

**Symantec / Peter Norton Group**  
**Santa Monica, CA**

**November 1992 -- September 1993**

Quality Assurance Engineer/Technical Support Specialist

Design and develop software and methodology for stress testing software products  
Provide developer support, software evaluation, design and functional analysis  
Hardware/software fault interpretation and resolution  
Specialist in the diagnosis, repair and recovery of disk volumes and file data  
Software acceptance testing, low level disk editing

**McDonnell Douglas, Space Station Division**  
**Huntington Beach, CA**

**June 1992 - November 1992**

Programmer - Systems and Network Analyst

Develop custom application programs  
Create custom network management utilities  
Configuration and installation of computer, file servers and workstations  
Facilitate transfer of sensitive data

**ASR Consulting Services -- Los Angeles, CA / Austin, TX**  
Programmer / Software Developer / Instructor / Consultant

**July 1984 - Present**

Develop custom software solutions  
Training and instruction in Forensic Computer Data Analysis  
Data Recovery and Data Discovery  
Expert Witness / Litigation Support