

The National Computer-Assisted Reporting Conference

March 11-14, 1999 Boston, Mass.

presented by Investigative Reporters and Editors, Inc., the National Institute for Computer-Assisted Reporting and The Boston Globe



Welcome to the Boston CAR Party '99

It's been 10 years since computer-assisted reporting switched into a higher gear.

In 1989, two CAR institutes sprang up, one at the University of Missouri School of Journalism in Columbia, Mo., and one at the Indiana University School of Journalism at IUPUI in Indianapolis.

In the same year, Nine-Track Express – software making it easier to transfer data from a computer tape to a personal computer – freed journalists from complete reliance on data processing departments and mainframes.

Now that the future of journalism is here and thriving, this conference will display the incredible distance we have come from those days when most journalists doubted the practicality and eventual popularity of these techniques.

These panels and training sessions will not only cover the basic tools of CAR – online resources, spreadsheets and database managers – but also the continued sophisticated use of mapping tools, statistics, and other software.

Yet, we won't lose sight of the purposes of the on-site, virtual journalism school we create each year at these conferences: better reporting, better editing, better stories and the best journalism that we can practice whether in print, broadcast or online.

And, of course, when our minds get too taxed and our systems crash we have Boston and all its history, restaurants and music to distract us.

Quick Overview

In the Oval Room, from 9:00 to 9:30 a.m. Thursday, you'll get a quick overview of the conference, an update on last-minute changes, and the opportunity to meet the conference organizers of the Boston CAR Party '99.

Panels

Panels are marked as beginning (B), intermediate (I), advanced (A), or for everyone (E). Each lasts a rapid-fire 50 minutes. We're offering several sequential panels this year that build on each other.

Hands-on Training

Hands-on training is what makes IRE and NICAR conferences special. This year, we offer more than 60 classes on the Internet, spreadsheets, database managers, statistics, mapping and more advanced topics.

Paid conference participants should have received hands-on classroom assignments in their packets when they registered.

The Internet training will be offered at Boston University on Saturday. Buses will come and go from the front of the hotel. When you go there, watch for signs directing you to board a bus in front of the hotel to make the short trip to the university.

As often as possible, hands-on assignments have been made with your skill level and preferences in mind. If you signed up for hands-on training and did not get an assignment sheet, or if it doesn't match your skills, see the classroom coordinator at the IRE registration desk.

Reprints, Videos, Vendors and Jobs

IRE and NICAR bring information and expertise to one location. Demonstrations of new technology, and reprints and dubs of great CAR work show you ways to make your job easier. In addition, vendors will show you some of the best new products they have.

Demonstration Room

The demonstration room will feature top reporters revealing computer-assisted reporting techniques, software secrets, story analyses, research methods, and more. The demo room will be operating Thursday, Friday and Saturday. Check the program insert for specific times and topics. Some of the discussions include: Check it out: How to verify a database's details; Understanding how significance testing can lead your reporting; Sampling in the newsroom: Testing court records, on-time performance and other independent studies; and Data integrity check-up: Tips and tricks for keeping your data clean and your confidence high.

For speakers in the Demo Room, we will have a computer with a LCD projector, VHS, slide projector, and Internet access. There also will be computers for one-on-one, hands-on tutorials.

The demo room will also have samples from NICAR's data library. Staff members will show you the databases we have and how to analyze them.

Broadcast Training and the Show and Tell Room

This year we again offer the Show and Tell Room for broadcasters where they can show their videotapes, tell how they did the story, and get comments, criticism and support from their colleagues. We also have ensured there are relevant panels for broadcasters and hands-on training that can be applied quickly back at broadcast newsrooms.

How to reach IRE and NICAR

By mail at: IRE and NICAR, The Missouri School of Journalism, 138 Neff Annex, Columbia, MO 65211

By phone at: (573) 882-2042 or (573) 882-0684

By fax at: (573) 882-5431

By e-mail at: info@nicar.org

Web sites: www.ire.org and www.nicar.org

SPECIAL THANKS

THE BOSTON GLOBE

Thanks to The Boston Globe for acting as host for this conference and its generous support, which provided general operating funds.

GANNETT

Thanks to the Gannett Foundation for its generous support of the conference, providing funds for diversity and computers.

BOSTON UNIVERSITY

Thanks to Boston University for providing computer lab space, allowing handson training on the Internet.

NEW ENGLAND NEWSPAPER ASSOCIATION

Thanks to NENA for its support in mailings to regional news organizations.

WEDNESDAY FEATURES

Grand Ballroom

6:00 - 9:00 p.m.

Registration, Hands-on Class Sign-up

THURSDAY ALL-DAY FEATURES

| Grand | Ba | llroom |
|-------|----|--------|
| | | |

Registration, Vendors, Reprints,

Book Sales, Job Fair

8:00 a.m. - 5:00 p.m.

Delles and Passar

Suite 501

11:00 a.m. - 5:00 p.m.

Computer-Assisted Reporting Demo Room

Ours Deam

THURSDAY PANELS

Suggested Audience:

beginning (B) intermediate (I) advanced (A)

Director's Room

11:00 a.m. - 5:00 p.m.

TV Show & Tell

Vanation Boom

Rostrum Room

11:00 a.m. - 5:00 p.m.

Video Dubbing Room

everyone (E)

| | Ballroom Foyer | Oval Room | Venetian Room |
|--------------------|--|---|---|
| 9:00 - 9:30 a.m. | | (E) OPENING REMARKS Teresa M. Hanafin, <i>The Boston Globe</i> Brant Houston, IRE and NICAR | |
| 10:00 - 10:50 a.m. | (I) Tackling the school report card: Evalu- ating your school system's performance Linda J. Johnson, <i>Lexington Herald-Leader</i> Jay Reeves, The Associated Press Heather Newman, <i>Detroit Free Press</i> | (E) Everyone's CAR: A quick look at beat and project stories from the past year Shawn McIntosh, <i>The Clarion-Ledger (Jackson,</i> <i>Miss.)</i> | (A) Running an Intranet the right way: Performance and maintenance issues to problem solving and user warnings Matt Carroll, <i>The Boston Globe</i> George Landau, NewsEngin John Moran, <i>The Hartford Courant</i> |
| 11:00 - 11:50 a.m. | (1) From portable classrooms to new buildings: Covering your school system's capital budget Heather Newman, Detroit Free Press Neil Reisner, The Miami Herald Doug Smith, Los Angeles Times | (B) Beginning computer-assisted report- ing: The tools of the trade Tom McGinty, IRE and NICAR Jennifer LaFleur, <i>San Jose Mercury News</i> | (A) Building a data warehouse: What to update and how often without creating a monster David Heath, St. Louis Post-Dispatch Justin Mayo, The Seattle Times Tom Torok, The Philadelphia Inquirer |
| 12:00 noon | | Lunch on your own | |
| 1:30 - 2:20 p.m. | (B) Online quick-start, Part 1: Getting the most out of Internet search engines and alert services Christopher Callahan, University of Maryland Nora Paul, The Poynter Institute Randy Reddick, FACSNET | (I) Covering welfare reform, urban hous- ing and other social issues Kevin W. Concannon, Maine Dept. of Human Ser- vices David Herzog, <i>Providence Journal-Bulletin</i> | (A) Putting it on the Web: Share your hard-fought databases with the newsroom and readers with PERL, VBA and other software Matthew Ericson, The Philadelphia Inquirer Ted Mellnik, The Charlotte Observer Hal Straus, WashingtonPost/NewsweekInteractive |
| 2:30 - 3:20 p.m. | (B) Online quick-start, Part 2: Getting what you pay for online – the strengths and weaknesses of pay services Kitty Bennett, <i>St. Petersburg Times</i> Christopher Callahan, University of Maryland | (E) Editing the story: How to ask ques- tions when you don't know the data Mark Braykovich, <i>Akron Beacon Journal</i> Rich Galant, <i>Newsday</i> | (E) CAR on deadline: What you can do in an hour – if you're prepared Neil Reisner, <i>The Miami Herald</i> Janet Roberts, <i>St. Paul Pioneer Press</i> |
| 3:30 - 4:20 p.m. | (E) Tips for building your own database when you can't beg or borrow one that someone else made Shannon Harrington, <i>The Roanoke Times</i> Sharon Theimer, The Associated Press | (E) Partnering with News Research (the Library) in CAR M. J. Crowley, The Star-Ledger Margot Williams, The Washington Post | (A) Cool tools to get past the drudge work and get back to your story David Heath, St. Louis Post-Dispatch David Milliron, The Atlanta Journal-Constitution |

FRIDAY ALL-DAY FEATURES

| Grand Ballroom | | Suite 501 Director's | | Room | Rostrum Room | |
|---|--|---|---|---|---|--|
| Registration, Vendors, Reprints, Con | | 00 a.m 5:00 p.m. | 9:00 a.m 5:0 | 00 p.m. | 9:00 a.m 5:00 p.m. | |
| | | Computer-Assisted porting Demo Room | | | Video Dubbing Room | |
| | | Suggested | Audience | | | |
| FRIDA | Y PANELS | beginning (B | | (I) adva | nced (A) everyone (E) | |
| | Ballroom Foyer | Oval Room | | Venetia | an Room | |
| 9:00 - 9:50 a.m. | (B) Local Reporting In-Depth, Part Adding depth with budgets and salarie Cheryl Phillips, <i>The Detroit News</i> Stephanie Reitz, <i>The Hartford Courant</i> | s world: Pitfalls and opp | | | (E) Back to the future: Using CAR to organize your shoe-leather reporting David Herzog, <i>Providence Journal-Bulletin</i> George Landau, NewsEngin | |
| 10:00 - 10:50 a.m. | (B) Local Reporting In-Depth, Part 9 Covering the election, from campaign f nance to election night Francis Gilpin, <i>The Tampa Tribune</i> Cheryl Phillips, <i>The Detroit News</i> David Washburn, <i>The Morning Call</i> | | | (E) Training models that work: Tactics for spreading CAR through the newsroom Frank Bass, The Associated Press Diane Weeks, The Washington Post Debbie Wolfe, St. Petersburg Times | | |
| 11:00 - 11:50 a.m. | (B) Local Reporting in-depth, Part 3 Following the dollar in public spending Vendors, grants and contracts Rose Ciotta, The Philadelphia Inquirer Michael Diamond, The Press of Atlantic City Cheryl Phillips, The Detroit News | (1) Covering the university: Sports, crime and enrollment Kit Lively, <i>The Chronicle of Higher Education</i> Greg Reeves, <i>The Kansas City Star</i> | | (E) Training by doing: First stories to get reporters' juices flowing and skills growing while building a data library for deadline Stephen C. Miller, <i>The New York Times</i> Anne Saul, Gannett Company, Inc. | | |
| 12:00 noon | (E) Brown Bag Lunch: Weaving The Web Into Workplace Reporting S. Beville May, Esq., Attorney | | | | noor of a | |
| 1:30 - 2:20 p.m. | (E) Census In-Depth, Part 1: Data sets to profile your community – from the Censu and its cousins D'Vera Cohn, <i>The Washington Post</i> Paul Overberg, USA Today Paige St. John, <i>Tallahassee Democrat</i> | | | (I) Giving at home: How state campaigr finance stories shook up the '98 elections Ford Fessenden, <i>The New York Times</i> Brendan Riley, The Associated Press Toni Whitt, <i>The Virginian-Pilot</i> | | |
| 2:30 - 3:20 p.m. (E) Census In-Depth, Part 2: Census 2000 nuts and bolts: Details you need to get ready and stories you can do now Peter Bounpane, Census Bureau Stephen K. Doig, Arizona State University | | t Practical projects for jour Christopher Simpson, Ame | Satellite imagery on your desktop: ical projects for journalists topher Simpson, American University rt Chen, CIESIN Deputy Director | | (1) Federal campaign finance: Before and after the elections Kent Cooper, Public Disclosure Inc. Dwight Morris, Campaign Study Group Tony Raymond, Public Disclosure Inc. Derek Willis, <i>Congressional Quarterly New Media</i> | |
| 3:30 - 4:20 p.m. | (A) Census In-Depth, Part 3: Gini, diver sity, dissimilarity and other tools to profile your community Philip Meyer, University of North Carolina Jennifer LaFleur, <i>San Jose Mercury News</i> | (B) CAR on a shoestring: Getting the story when you're on your own without a bud- get Frank Kummer, <i>Courier-Post, N.J.</i> David McPherson, <i>Cape Cod Times</i> David Washburn, <i>The Morning Call</i> | | Scandinavia the U.K. Pedro Armer (Mexico) Tommy Kaas Stephen Qui | ound the world: Updates from a, Latin America, Australia and ndares, Periodistas de Investigacion s, Danish Association of CAR inn, Deakin University (Australia) allace, City University (London) | |
| 4:30 - 5:20 p.m. | (E) Intranet models from around the country Russell Clemings, The Fresno Bee Rob Gebeloff, The Record (Hackensack, N.J. | (E) CAR after 10 Years where it has been and y James W. Brown, Indiana U Brant Houston, IRE and NIC Nora Paul, The Poynter Inst Sarah Cohen, <i>The Washing</i> | where it's going Jniversity CAR itute | | | |

SATURDAY ALL-DAY FEATURES

Grand Ballroom 8:00 a.m. - 5:00 p.m. Suite 501

9:00 a.m. - 5:00 p.m.

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Director's Room 9:00 a.m. - 5:00 p.m. **Rostrum Room**

9:00 a.m. - 5:00 p.m.

Registration, Vendors, Reprints,

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Computer-Assisted Reporting Demo Room

TV Show & Tell

Video Dubbing Room

Book Sales, Job Fair

SATURDAY PANELS

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Suggested Audience:

beginning (B)

intermediate (I) advanced (A) everyone (E)

Venetian Deem

| | Ballroom Foyer | Oval Room | Venetian Room | | |
|---|---|---|---|--|--|
| 9:00 - 9:50 a.m. | (I) Crime In-Depth, Part 1: Incident reports from start to finish Carol Napolitano, <i>Omaha World-Herald</i> Toni Whitt, <i>The Virginian-Pilot</i> | (I) Marrying science and CAR on the environment beat Russell Clemings, <i>The Fresno Bee</i> Ken Ward Jr., <i>Charleston Gazette</i> | (E) CAR without public data: Getting the story from observations, compila- tions and other sources Laura Frank, <i>The Tennessean</i> Jennifer LaFleur, <i>San Jose Mercury News</i> Bob Port, The Associated Press | | |
| 10:00 - 10:50 a.m. | (I) Crime In-Depth, Part 2: Policing your police David Armstrong, The Boston Globe Jo Craven, The Washington Post Geoff Dougherty, St. Petersburg Times | (I) Three nursing home stories that made a difference Michael J. Berens, <i>Chicago Tribune</i> Mark J. Rochester, <i>The Indianapolis Star & The</i> <i>Indianapolis News</i> Doug Stanley, <i>Tampa Tribune</i> | (E) Writing the story: Getting people in and numbers out while building the CAR narrative David Dietz, <i>San Francisco Chronicle</i> James Neff, Kiplinger Reporting Program | | |
| 11:00 - 11:50 a.m. | (1) Crime In-Depth, Part 3: Corrections records and how they can help you cover stories from prison and beyond Robert Benincasa, Gannett News Service Joseph T. Hallinan, Newhouse News Service | (I) Understanding health care data- bases, from birth to sickness to death Dave Davis, <i>The Plain Dealer</i> Ford Fessenden, <i>The New York Times</i> Patrick L. Remington, University of Wisconsin School of Medicine | (E) News and Numbers: A primer on responsible use of numbers in the news- room Victor Cohn, author, "News and Numbers" Marie Tessier, IRE and NICAR | | |
| 12:00 noon | | Lunch on your own | | | |
| 1:30 - 2:20 p.m. (E) Public records supersession, Part 1: Negotiating for data with reluctant local officials Dan Keating, <i>The Miami Herald</i> Alan Levin, <i>USA Today</i> Bob Warner, <i>The Philadelphia Daily News</i> Roger R. Myers, Esq., Steinhart & Falconer LLP | | (I) From collisions to congestion: Cover- ing transportation with CAR Nancy Amons, WSMV-TV Rob Gebeloff, <i>The Record</i> Andy Lehren, Dateline NBC | (I) Taxes, sprawl and land scams: Using CAR to report on property Neill Borowski, <i>The Philadelphia Inquirer</i> Dan Browning, <i>Star Tribune</i> Thomas Maier, <i>Newsday</i> | | |
| 2:30 - 3:20 p.m. (E) Public records supersession, Part 2: Privacy and privatization, the latest threats to public access Wendell Cochran, American University Edward J. Davis, Esq., Davis Wright Tremaine LLP Eric E. Jorstad, Esq., Faegre & Benson LLP Roger R. Myers, Esq., Steinhart & Falconer LLP David B. Smallman, Esq., Simpson, Thacher & Bartlett | | (I) If it flies, it crashes: Big or little, getting ready for the plane crash in your area John Goglia, National Transportation Safety Board Elizabeth Marchak, <i>The Plain Dealer</i> Jim Morris, Airline Pilot Richard O'Reilly, <i>Los Angeles Times</i> | (I) From newsroom to classroom: Translat- ing what you've learned for the next genera- tion Teresa Allen, Boston University – College of Communications Brant Houston, IRE and NICAR Jeff South, Virginia Commonwealth University | | |
| 3:30 - 4:20 p.m. (E) Public records supersession, Part 3: What you can do to preserve public records or open them when they're closed Dan Keating, <i>The Miami Herald</i> Jennifer LaFleur, <i>San Jose Mercury News</i> Edward J. Davis, Esq., Davis Wright Tremaine LLP Eric E. Jorstad, Esq., Faegre & Benson LLP | | (B) The latest investigative projects from broadcast Paul Adrian, WTNH-TV Wes Williams, KPNX-TV | (E) Shepherding CAR in the newsroom: Thinking critically while selling the stories Neill Borowski, <i>The Philadelphia Inquirer</i> William Casey, Journalist Ira Chinoy, <i>The Washington Post</i> | | |

SUNDAY FEATURES

Grand Ballroom

8:00 a.m. - 5:00 p.m.

10:00 - 10:50 a.m. (E) Taking it all back home: Tricks for

back to the newsroom

Sarah Cohen, The Washington Post

Book and T-shirt Sales

SUNDAY PANELS Suggested Audience: beginning (B) intermediate (I) advanced (A) **Ballroom Foyer Oval Room**

making the conference stick when you get

Venetian Room (E) Getting involved with IRE: Interested (E) Wrap-up for database editors and in training or organizing, come talk to the IRE CAR coordinators: The best of the conference to spread to your newsroom Heather Newman, Detroit Free Press

everyone (E)

11:00 - 11:50 a.m.

(E) One last chance to swap great materials from your newsroom, your classroom or the conference

Tom McGinty, IRE and NICAR

Cindy Eberting, IRE and NICAR

Boston Speaker Bios

PAUL ADRIAN is the investigative reporter at WTNH-TV in Connecticut. He joined the station's investigative team in October after leaving an investigative job at WBNS-TV in Columbus, Ohio. Before that, he had worked as a general assignment reporter for WAVE-TV in Louisville, Ky., and also at KETK-TV in Tyler, Texas. He has used elements of computer-assisted reporting for about five years to help build foundations for his investigative reports.

TERESA ALLEN is an associate professor in the Department of Journalism at Boston University. She teaches a graduate course on research methods, crime reporting and writing. She worked as a newspaper reporter, mostly on the West Coast, for 15 years before joining the BU faculty.

NANCY AMONS has been a news reporter with WSMV-TV in Nashville for 10 years. She is currently assigned to the Focus 4 unit where she specializes in investigative reporting and CAR. Among her honors are two National Headliner awards, a Green Eyeshade award, seven Associated Press awards, a Silver Gavel, an Iris and three Emmy awards. She was Tennessee AP's Broadcast Journalist of the year in 1995. Before Nashville, she worked as a producer in Tampa and a photographer, editor, reporter and anchor in Savannah, Ga.



staff

PEDRO ENRIQUE ARMENDARES, director of IRE-Mexico/Periodistas de Investigacion, is the author of a guide for Spanish-speaking journalists on Internet resources and regularly gives workshops on CAR and the Internet for Spanish-speaking reporters as part of Periodistas' team. He also is editor of La Red. Periodistas' bi-monthly newsletter in Spanish. Armendares previously worked at La Jornada newspaper as an investigative reporter, and also has experience in television and radio. He operates from Mexico City.

DAVID ARMSTRONG is a reporter for The Boston Globe. He recently completed a three-part series on spending abuses and discriminatory practices at the Boston Fire Department. He has also reported on elevator/escalator safety, the cover-up of police suicides, the liquor industry, abuse of the mentally ill and retarded, and non-profit organizations. His stories have won several awards, including the Polk Award and the IRE Award.

FRANK BASS has been director of CAR at The Associated Press since 1997. He has also worked at the Wall Street Journal's Texas Journal, The Houston Post and The Alabama Journal. He shared the 1988 Pulitzer Prize for General News Reporting and was the 1993 Texas Headliners Foundation Reporter of the Year.

ROBERT BENINCASA is special projects/ database editor at Gannett News Service in Washington. He is formerly a database reporter for The Burlington (Vt.) Free Press. His recent projects include an analysis of furloughed prisoners' recidivism rates, and special interest campaign contributions to freshman members of Congress. Benincasa is a graduate of Villanova University and holds a master's degree in journalism from the University of Maryland.

KITTY BENNETT is a news researcher for the St. Petersburg Times. She created and maintains the Times' newsroom intranet. She was the researcher for a series of stories on Florida's probate system that won a Pulitzer in 1995. She was also a researcher for the Times' stories on Henry Lyons, president of the National Baptist Convention USA. The coverage was a 1998 Pulitzer finalist. She was a researcher for the Internet Kids Yellow Pages and contributor to Find it Online.

MICHAEL J. BERENS is an investigative project reporter for the Chicago Tribune. Within the last year, his stories have included: exposing flaws and a public deception involving the U.S. Department of Justice's annual Hate Crime Report; discovery of a Pentagon memo outlining potentially dangerous electrical wiring problems in commercial jetliners; and a three-day series uncovering a secretive state plan to warehouse young and violent psychiatric patients in geriatric nursing homes.

NEILL BOROWSKI is director of CAR/analysis at The Philadelphia Inquirer, a position he's held since 1993. He formerly was a business reporter specializing in economics and demographics. He co-authored a series on non-profits that was a Pulitzer finalist for 1993 and won the Goldsmith Prize in Investigative Reporting at Harvard. He joined The Inquirer in 1983 to cover the break-up of the Bell System. Borowski also serves as co-chair of KRICAR, Knight Ridder's CAR task force. He teaches CAR at Temple University and statistics for API's online training program.

MARK BRAYKOVICH is assistant managing editor for business, projects and CAR at the Akron Beacon Journal. He oversees the paper's six-member investigative and enterprise team, as well as the business section and CAR instruction for reporters. Prior to joining the Beacon in 1998, he was a database editor and investigative reporter for The Cincinnati Enquirer, where his work included investigations of police brutality, Ohio's parole system, juvenile criminals, and stockbrokers who bilked clients.

JAMES W. BROWN is associate dean and professor of journalism at the Indiana University School of Journalism and is director of the Indianapolis program. He founded Brown, Jensen and Garloff, a Minneapolisbased media production and has won numerous awards for his photography. He is executive director of IU's National Institute for Advanced Reporting (NIAR). He developed one of the first college courses on CAR and NIAR held six annual national conferences on the topic beginning in 1990. He has helped train more than 1,000 journalists to use data analysis as a reporting tool.

DAN BROWNING is CAR editor at the Star Tribune in Minneapolis, which he joined in September 1998. Previously, he worked as CAR specialist on the St. Paul Pioneer Press investigative team and at the St. Louis Post-Dispatch as a general assignment reporter, courts reporter and CAR specialist. He also has worked at The Arizona Daily Star in Tucson, The Anchorage Times and The Register in Orange County, Calif. He has an M.A. in international journalism from the University of Southern Cali-



fornia, where he was a Times Mirror fellow and a master's degree in print journalism from the University of Oregon.

LEN BRUZZESE is deputy director of IRE and an assistant professor at the Missouri School of Journalism. He oversees IRE's publications, its Web site, the IRE Resource Center, the Campaign Finance Information Center and IRE's diversity efforts. He also assists in the administration of IRE and the running of IRE's national and regional conferences. He comes to IRE after 20 years in newspapers, including editing and writing stints at USA Today, The Clarion-Ledger (Jackson, Miss.), the Pensacola News Journal and Gannett News Service. He most recently served as editor of The Olympian in Olympia, Wash.

PETER BOUNPANE has over 33 years of experience at the Census Bureau. His census-taking experience ranges from developing statistical techniques in the 1970 census, to day-to-day management of the census process in 1980, to developing and managing census promotion in 1990. He also spent several years on assignment to the U.N. advising countries in transition on census planning. He received a degree from Georgetown University, continued his studies at George Washington University and completed the program for Senior Managers in Government at Harvard University. He also has taught statistics at Georgetown University.

CHRISTOPHER CALLAHAN is associate dean of the University of Maryland's College of Journalism and senior editor of the American Journalism Review. A former Associated Press Washington correspondent, his new book is A Journalist's Guide to the Internet: The Net as a Reporting Tool.

MATT CARROLL is a reporter on The Boston Globe's investigative unit, where he handles most CAR work. He established the Globe's first Intranet site in 1995, linking to a wide variety of resources and an ever-expanding library of databases, ranging from driver licenses to campaign donations. He is the editor of a newsroom newsletter devoted to

CAR. He has run numerous workshops and seminars on CAR and the Internet for reporters and editors. Before the Globe, he worked for five years at the Boston Herald.

WILLIAM CASEY formerly served as director of CAR for The Washington Post, assisting reporters and editors from various departments with stories and projects and instituting training courses for the newsroom. He is president of SystemCraft Inc., an independent computer consultant. He also has worked as a research analyst and taught college geography.

DR. ROBERT S. CHEN is Deputy Director of CIESIN, the Center for International Earth Science Information Network, at Columbia University, and Manager of the NASA Socioeconomic Data and Applications Center (SEDAC). He is a geographer with a focus on the human dimensions of global environmental change. He has held research appointments at Brown University, the International Institute for Applied Systems Analysis, and the U.S. National Research Council. At SEDAC, he's led the development of numerous award-winning Internet-based interactive data products. He has recently published a guide to earth remote sensing data and information in the National Research Council report, "People and Pixels: Linking Remote Sensing and Social Science."

IRA CHINOY is the director of CAR at The Washington Post, where he has worked on topics including campaign finance, aviation, banking and the use of deadly force by police. He previously was an investigative reporter at the Providence Journal, where he won a Polk Award in 1992 and was part of a team that won a Pulitzer Prize and IRE Medal in 1994. He also worked at the Lawrence Eagle-Tribune in Massachusetts and the Pine Bluff Commercial in Arkansas.

ROSE CIOTTA is the assistant director of CAR and analysis for The Philadelphia Inquirer. She joined The Inquirer in September after 21 years at The Buffalo News where she was the computer-assisted reporting editor. She also did a wide range of investigative reporting for which she won state and national awards. In 1990, she was awarded the John S. Knight Fellowship at Stanford University. In Buffalo, she was an adjunct at SUNY College at Buffalo where she taught CAR and investigative reporting. She is a member of the IRE Board.

RUSSELL CLEMINGS covered science and the environment from 1982 to 1995 for newspapers in California and Florida and now does CAR for The Fresno Bee, the largest newspaper in California's San Joaquin Valley. He is a Society of Environmental Journalists board member, created SEJ's Web site, and was co-chairman of its 1997 national conference. In 1989, he used an Alicia Patterson Fellowship to study the environmental side-effects of desert agriculture. This work resulted in a book, Mirage: The False Promise of Desert Agriculture.

WENDELL COCHRAN is an assistant profes-

sor of journalism at American University's School of Communication in Washington, D.C. He teaches reporting, communications law, new communications technology, journalism ethics and digital journalism. In addition, he is a contributing editor of Top Producer magazine, a Farm Journal publication. He previously was special projects editor at Gannett News Service, where he directed award-winning computer-assisted projects. He previously worked as a business reporter at The Kansas City Star, The Des Moines Register and Gannett News Service.

SARAH COHEN is database editor for The Washington Post. Previously, she spent two years traveling the country as training director for IRE and NICAR. She worked as a reporter for the St. Petersburg Times and The Tampa Tribune. Her previous jobs include a decade-long career as an economist in Washington.

D'VERA (DEE) COHN has covered local demographics for the Metro section of The Washington Post since the 1990 Census. She has used a variety of databases from the Census Bureau, Pentagon, IRS, and state and local agencies. Her latest major project, co-authored with colleague Pamela Constable, was a three-part series that ran last summer on the changing immigrant community in the Washington area, which included an analysis of hundreds of thousands of INS records dating back to the mid-1980s.

VICTOR COHN is former science editor of The Washington Post and author of News & Numbers: A Guide to Reporting Statistical Claims and Controversies in Health and Other Fields. He began writing about science and medicine for the Star Tribune, joining the Post in 1968. He was an American Statistical Association fellow from 1994 to 1996 and continues work with the association on special projects. He is currently a non-resident visiting fellow of the Harvard School of Public Health.

KEVIN W. CONCANNON is commissioner of Maine's Department of Human Services.



Previously, he was director of the Oregon Department of Human Resources, administrator of the Oregon Mental Health and Developmental Disability Services Division and commissioner of the Maine Department of Mental Health and Mental Retardation. He was President of the American Public Welfare Association and a member of the APWA Task Force on self-sufficiency.

KENT COOPER is the co-founder of Public Disclosure Inc., a Washington-based Internet technology consulting firm specializing in assisting media organizations and non-profit groups with campaign finance and disclosure projects. From 1996 to 1997, he was executive director of the Center for Responsive Politics. Prior to that, he was assistant staff director for disclosure at the U.S. Federal Election Commission.

JO CRAVEN has worked for The Washington Post since October 1997, first as a database specialist and currently as a reporter. Before joining the Post staff, she worked for IRE and NICAR as assistant database library administrator, CAR trainer and interim director of the Campaign Finance Information Center, while earning a master's degree from the Missouri School of Journalism. She also worked as a reporter and editor at several North Carolina newspapers.

M.J. (MARY JO) CROWLEY has been Information Editor at The Star-Ledger in Newark, N.J. since January of 1996. Previously, she spent 12 years as Library Manager for Philadelphia Newspapers, publisher of The Philadelphia Inquirer and the Philadelphia Daily News. Her responsibilities encompass the creation and development of a "virtual library" of information resources for the newsroom and remote bureaus of the Star-Ledger.

DAVE DAVIS, an investigative reporter for The (Cleveland) Plain Dealer, first used a computer to analyze data in 1989 while working on stories about renegade polluters in Southern Ohio. He has produced more than 100 stories that have relied heavily on electronic records or online resources, the most recent a package on the growing gap in death rates for treatable diseases between whites and blacks.

EDWARD J. DAVIS is a partner in the New York office of the law firm of Davis Wright Tremaine LLP. He represents and advises journalists and media organizations on First Amendment and intellectual property issues, including defamation, privacy, copyright, reporter's privilege, press access and related tort and contract claims. He graduated from both Harvard Law School and Harvard College.

MICHAEL DIAMOND is a member of the investigative reporting team for The Press of Atlantic City, working on projects and computer database analysis. He formerly served as the editorial page editor, statehouse bureau reporter and Cape May bureau chief.

DAVID DIETZ is editor of investigative projects at the San Francisco Chronicle. In a 30-year journalism career, he has run business and sports sections and once wrote a personal finance column. He has covered topics from judicial corruption to abuses in high school sports, and won numerous reporting awards. He is treasurer of the IRE Board.

STEPHEN K. DOIG is Knight Chair in Journalism, specializing in CAR, at the Walter Cronkite School of Journalism and Telecommunication of Arizona State University. Before joining ASU in 1996, he was research editor of The Miami Herald, where he worked for 19 years. Computer-assisted projects on which he worked at The Herald have won the Pulitzer Prize, the IRE Grand Prize, the Goldsmith Prize and other awards. He is a graduate of Dartmouth College, a combat veteran of the Vietnam War, and the much-older brother of information goddess Nora Paul.

GEOFF DOUGHERTY covers courts for the St. Petersburg Times. He graduated from Colorado College and has been a journalist for seven years. In that time, he's done everything from paste-up to school board coverage. Before he migrated south in 1997, he was the criminal justice reporter at the Bergen Record in New Jersey.

CINDY EBERTING is the project director of the Campaign Finance Information Center. She comes to IRE after seven years as a reporter, most recently at The Kansas City Star. During her four years there, she covered the police beat, city hall, aviation and general assignment. Prior to the Star, she worked as a police reporter for The Times in Munster, Ind. Along with her CFIC work, she helps with publications and IRE's Database Library.

MATTHEW ERICSON is a graphic artist at The Philadelphia Inquirer, where he works on both traditional infographics and a variety of data-related and online projects. He was part of the team that launched The Chronicle of Higher Education's Web site in 1995.

CHRISTOPHER FARNSWORTH is a staff writer for the Phoenix New Times, where he covers bad doctors, toxic dumping, prison scandals and crime. His work also has appeared in The New Republic and the Washington Monthly.

FORD FESSENDEN is a reporter at The New York Times and has been doing computerassisted projects for 15 years. At Newsday, where he worked for 12 years, he specialized in medical care quality and health, aviation safety and campaign finance. He was one of the founders of the New York State Campaign Finance Consortium. He was a Mike Wallace Fellow in Investigative Reporting at the University of Michigan and has worked at the Dallas Times Herald and the Greenville (S.C.) News.

LAURA FRANK is an investigative reporter for The Tennessean in Nashville and helps train other Gannett reporters to use CAR. Her most recent stories detail the plight of ill people living around the nation's nuclear weapons plants. For USA Today, her analysis of federal prosecutors' data prompted Attorney General Janet Reno to change the way staff sizes are determined. And at the Herald Dispatch in Huntington, W.Va., she broke the Fred Zain story, called the largest case of police faking evidence in the country. To date, seven people wrongly convicted of rape and murder have been freed from prison.

RICHARD GALANT is associate managing editor of Newsday. He oversees the paper's investigative, enterprise and CAR teams, the business desk and the Sunday lifestyle section. He has been a reporter and editor at Newsday since 1974. He worked as a reporter covering local government and education and as a correspondent in Newsday's Albany bureau before becoming an editor in 1979. He has overseen numerous prizewinning reporting efforts and has directed local reporting staffs on Long Island and in New York City.

ROB GEBELOFF is both tech columnist and manager of CAR at The Record, a 150,000-



circulation daily in Hackensack, N.J. Before joining The Record staff, he worked at The Milwaukee Journal and The Saginaw (Mich.) News. Under his watch, The Record's CAR program has developed one of the most extensive, data-driven news intranets in the country and contributed to project-oriented reporting, including the paper's award-winning coverage of money laundering, the SwissAir crash and municipal finance.

FRANCIS GILPIN is a member of The Tampa Tribune's public life team and covers politics and local government in and around Tampa. He has been a Tribune reporter since 1987. Born and raised in Massachusetts, he is a graduate of Boston College.

DAVE GULLIVER is database reporter at the Dayton Daily News. He trains reporters in using databases, spreadsheets and the Internet, and has written on lending patterns, campaign finance, crime, charities and the economy. He assisted with the paper's Pulitzer Prize-winning "Military Doctors" series, and won an AP investigative award in Maryland. He has a master's degree from Syracuse University and also studied at University of Maryland's journalism school.

JOSEPH T. HALLINAN is a national correspondent in the Washington Bureau of Newhouse News Service. He shared a Pulitzer Prize at The Indianapolis Star in 1991 for a three-part series on medical malpractice. He was also named a Nieman Fellow at Harvard University for the 1997-98 academic year.

TERESA M. HANAFIN was recently named The Boston Globe's assistant managing editor for CAR, after serving for more than six years as metro editor, city editor and deputy city editor. In her new job, she will oversee the Globe's CAR projects and be an evangelist for the increased use of PC-based research in everyday reporting. She is a Boston native who joined the Globe staff in 1985. She has been a business reporter, political reporter and assistant business editor, and has won several regional and national awards. **SHANNON HARRINGTON** covers growthrelated issues in Bedford County, Va. for The Roanoke Times, where he has worked for four years. Prior to Bedford County, he worked a year with another Roanoke Times reporter completing a 19-day series on the neglect of Roanoke's downtown neighborhoods.

DAVID HEATH is the director of CAR at the St. Louis Post-Dispatch. Since joining the newspaper in 1997, he has helped develop an annual school guide for St. Louis and has worked on stories on bad medical practices by prison HMOs, possible fraud at the city's Housing Authority, abuses of sick leave by teachers and possible cheating on test scores. He previously worked as an investigative reporter and business writer at The Courier-Journal. He is a winner of the John Hancock award for financial reporting and a finalist for the Gerald Loeb award. The prison series is currently a finalist for the Goldsmith award.

DAVID HERZOG is the CAR specialist for the Providence Journal-Bulletin investigative team. His most recent work includes a look at Rhode Island neighborhoods with the highest rates of child lead poisoning. With the team, he reported and wrote "Rhode Island on Trial," a 32-page narrative about the corruption case against former Gov. Edward DiPrete. Before coming to the Journal more than two years ago, Herzog was CAR editor at The (Allentown, Pa.) Morning Call and a business reporter for suburban editions of The Baltimore Sun.

BRANT HOUSTON is executive director of Investigative Reporters and Editors, Inc., and an associate professor at the University of Missouri School of Journalism. He is also author of Computer-Assisted Reporting: A Practical Guide. Before becoming executive director, he was managing director of The National Institute for Computer Assisted Reporting (NICAR) and before that, a daily journalist for 17 years. He worked at The Hartford Courant, The Kansas City Star, and several news organizations in the Boston area.

LINDA J. JOHNSON was named CAR Coordinator at the Lexington Herald-Leader in January. She joined the paper in September 1997 as an education reporter and did numerous CAR projects on that beat. Before Lexington, she was the health/environment and CAR reporter at the Vindicator in Youngstown, Ohio.

ERIC E. JORSTAD has been an attorney with Faegre & Benson LLP since 1992, focusing on constitutional litigation and media/Internet law. He has defended libel actions, news gathering activities and journalists' privileges, sought access to public records, fought prior restraints. He's conducted pre-publication review for national and local broadcast, print and Internet media organizations.

TOMMY KAAS heads the Danish Association of Computer-Assisted Reporting. He works as deputy editor at 4S, a Danish news agency owned by four regional papers.

DAN KEATING is Research/Technology Editor of The Miami Herald. His recent work includes: voter fraud, crooked building inspectors, cops stealing through fraudulent overtime and a detailed look at rising housing costs. A native of the Boston area, Keating has a bachelor's degree in pscyhology from Williams College in Williamstown, Mass. He has been at the Herald since 1988, specializing in CAR since 1993.

FRANK KUMMER is a projects reporter and CAR coordinator at the Courier-Post, a 95,000 circulation daily newspaper in Southern New Jersey. He has won numerous New Jersey Press Association Awards. He has trained newsroom personnel in CAR. He is currently coordinating a project among seven Gannett papers in New Jersey.

JENNIFER LAFLEUR is the database editor for the San Jose Mercury News. Before joining the Mercury News, she was a training director for NICAR, where she trained more than 4,000 journalists across the United States, Bulgaria and Canada. She is the FOIA Committee Co-Chair for IRE. She also writes "Your Right to Know," a monthly public records column and "Fixer-Upper," a semi-monthly home improvement column.

MARK LAGERKVIST is an investigative reporter at News 12 Long Island. He has won more than 50 journalism awards – including national honors from UPI, National Press Club, Scripps-Howard and IRE.

GEORGE LANDAU is president of NewsEngin Inc., a St. Louis-based company that provides newsrooms with knowledgemanagement software, including several tools for CAR. Before founding NewsEngin in 1996, George oversaw the CAR program at the St. Louis Post-Dispatch.

ANDY LEHREN joined Dateline NBC's investigative unit in October 1997 as an associate producer, specializing in CAR. Before joining the show, he was assistant director for NICAR, overseeing the database library. He taught CAR at the University of Missouri and



at numerous NICAR seminars. He won awards covering city hall for the Philadelphia Business Journal. He also has written for The Philadelphia Daily News, Reuters and the National Law Review.

ALAN LEVIN covers aviation safety at USA Today. Before joining the paper last October, he helped oversee The Hartford Courant's CAR program. He wrote and reported projects identifying felons with handgun permits, traffic courts that virtually stopped prosecuting speeders and many other topics. Prior to the Courant, he worked at the Boston Herald on general assignment and investigative beats.

KIT LIVELY of the Chronicle of Higher Education has a master's degree in journalism from Northwestern University. Before joining the Chronicle, she worked at The Orlando Sentinel, The Courier-Journal and Louisville Times and The Hartford Courant. She has covered K-12 and higher education for 14 years and is vice president of the Education Writers Association.

THOMAS MAIER has been a Newsday reporter since 1984, and previously worked for the Chicago Sun-Times. His book, Newhouse, won the 1995 Frank Luther Mott Award for the best media book of the year. His new biography, Dr. Spock: An American Life, was selected as one of 1998's Notable Books of the Year by The New York Times Book Review. Several of Maier's Newsday projects, including a recent series about land scandals on Fire Island and the Hamptons, have used CAR.

ELIZABETH MARCHAK is a computer projects reporter at the Washington bureau of The Plain Dealer of Cleveland. Her stories about gun control, campaign finance, sexual abuse, crime and legal malpractice have given readers an inside look at government. Since 1995, Marchak has written extensively about the Federal Aviation Administration's inability to deal with systemic safety issues, using the FAA's own data and the Freedom of Information Act. She won the 1996 George Polk Award for National Reporting and several other awards for her stories about the FAA's oversight of ValuJet Airlines and other safety issues.

S. BEVILLE MAY is an attorney who has participated in precedent-setting sexual harassment cases before the U.S. Supreme Court. She is vice chair of the American Bar Association's committee on media law and defamation torts and has been an IRE member since 1996.

JUSTIN MAYO is a CAR and research specialist for the Seattle Times. He has been with the Times for three months and specializes in database analysis, spatial analysis and data mining. Before that, he was database administrator for NICAR, where he directed data acquisition, processing and analysis. He has a bachelor's degree from the University of Washington and a master's degree from the Missouri School of Journalism.

TOM MCGINTY is the on-the-road trainer for NICAR. He travels the country teaching journalists the tools of CAR. He joined IRE and NICAR in January after more than five years as a reporter at The Times of Trenton (N.J.), where he coordinated CAR efforts. His beats ranged from cops and courts to local and state government and general assignment.

SHAWN MCINTOSH is managing editor of The Clarion-Ledger, a statewide newspaper in Jackson, Miss. Prior to returning to The Clarion-Ledger a year ago, McIntosh had been a projects editor for The Dallas Morning News and, before that, USA Today. She got her start in CAR during her first stint at The Clarion-Ledger in 1989, before there was a PC in the newsroom. She had to use the graphics department's computer after they had gone home for the night. She is a member of the IRE Board.

DAVID MCPHERSON covers politics for the Cape Cod Times in Hyannis, Mass., and serves as the paper's Sandwich bureau chief. He also sometimes fills in for the paper's online editor. A self-taught computer user, he has used CAR techniques on stories about campaign finance, local government spending and traffic. His next goal is to learn computer mapping.

TED MELLNIK is database editor at The Charlotte(N.C.)Observer. His recent projects have included a special section and Internet site of school performance profiles, a series that explored disparities between wealthy and poor school systems, an analysis of bus ride times to school and the first installment

of a five-part series exploring the possible effects of Charlotte's adopting neighborhood schools.

PHILIP MEYER was Shawn McIntosh's advanced reporting professor at North Carolina 17 years ago. She went on to better things. He's still there. He is author of The New Precision Journalism, the handbook for journalists using social science research techniques to increase the depth and accuracy of major stories. When told that his book's title is an oxymoron, Meyer plugs his other book, Ethical Journalism.

STEPHEN C. MILLER is assistant to the technology editor at The New York Times. He oversees the training of reporters and editors in the use of new technologies and helps determine the news department's computer and telecommunications needs. He also writes about computers and consumer electronics. Miller started his career in broadcasting and spent 17 years at CBS News. He recently finished a Freedom Forum fellowship. He is completing his book, While Our Backs Were Turned: How Computers Changed Journalism. He is a member of the IRE Board.

DAVID MILLIRON is special projects database editor at The Atlanta Journal-Constitution, where he directs CAR and develops news and information products for the newspaper's online audience. He is part of the newspaper's Innovations Group, a 10-member editorial team that works across departments and across delivery platforms in content research and development. He has worked as special projects database editor at Gannett News Service, where he directed CAR and helped train journalists at Gannett's dailies.

JOHN MORAN is a technology writer and columnist for The Hartford Courant. A former member of the newspaper's projects desk, he keeps his hand in CAR in part by overseeing the Courant's news intranet. In past assignments, Moran did stints on the paper's business desk, in its Washington bureau, and in suburban news bureaus.

DWIGHT MORRIS is a Pulitzer prize-winning co-founder of The Campaign Study Group, a for-profit media consulting firm specializing in campaign finance research and opinion analysis. He is a former editor for special investigations at the Los Angeles Times, and served as a vice president with Louis Harris & Associates.

JIM MORRIS is a first officer with Atlantic Southeast Airlines, the Delta Connection car-



rier at Delta's Atlanta and Dallas/Fort Worth hubs. Prior to his flying career, he was a producer with CNN's environment unit and a writer at Headline News. Before leaving CNN, he spearheaded efforts to bring CAR to the network. He is a graduate of the University of Missouri School of Journalism.

RICHARD MULLINS is an assistant professor at the University of Missouri School of Journalism, where he teaches CAR. He is academic adviser to the NICAR. He previously worked as a researcher and database administrator at the National Library on Money and Politics in Washington, D.C. He has been a site engineer for a newsroom systems vendor and worked in daily journalism for eight years for The (Huntington, W.Va.) Herald-Dispatch, The Charleston (W.Va.) Gazette and The Chattanooga Times.

ROGER R. MYERS serves as newsroom and litigation counsel for the San Francisco Examiner and for Pulitzer newspapers in Arizona, California, Hawaii, Oregon, Montana, Utah and Massachusetts. Other clients include Time-Warner, The New York Times Company, ABC and CBS. He has advised and represented most of these clients in battles over access to public records. He is the winner of the 1999 James Madison Award presented by the Northern California Chapter of SPJ for his advocacy on behalf of journalists seeking access to public records and government meetings.

CAROL NAPOLITANO is project team leader for the Omaha (Neb.) World-Herald, where she also oversees CAR. Her work has won 21 awards. Before joining the World-Herald, Napolitano worked at the Asbury Park Press and several papers in Indiana. She is a graduate of the Perley Isaac Reed School of Journalism at West Virginia University and this year will complete a master's degree in communication research and applied statistical methods at the University of Nebraska at Omaha.

JAMES NEFF is the author of Unfinished Murder: The Capture of a Serial Rapist. He has won national awards for his reporting, which includes nearly a decade at The Plain Dealer of Cleveland. He is director of the Kiplinger Reporting Program at Ohio State University. His biography of Teamster president Jackie Presser, Mobbed Up, won IRE's Thomas Renner Award. He is vice president of the IRE Board.

HEATHER NEWMAN is CAR specialist and a computer columnist at the Detroit Free Press. Previously, she worked as a business projects reporter and technology editor for The Tennessean in Nashville. She's also worked for the Tucson Citizen, doing projects, city hall, courts, cops and sports reporting. Heather has written for the Free Press about everything from the financial slide of HMOs to gender equity in sports to movie critics to anti-lock brakes on heavy trucks. The recent project on school test scores has already won one state award and been featured on the cover of Education Week.

RICHARD O'REILLY has been director of CAR at the Los Angeles Times since 1989. A former investigative reporter, assistant metro editor, environmental writer and nationally syndicated computer columnist, O'Reilly joined the Times in 1974 after 10 years as a reporter at the Rocky Mountain News and Denver Post. His data analysis work was part of a 1996 series on Los Angeles County homicides that won medals from IRE and the SPJ.

PAUL OVERBERG is a database editor at USA Today and teaches CAR at George Washington University. Before joining USA Today in 1993, he did CAR at Gannett News Service and served as a science, medical and environmental writer and editor. He joined Gannett from The Courier-News in Bridgewater, N.J., where he was a reporter and editor.

NORA PAUL is entering her third decade as a searcher of information stashed in remote computers. She is an associate and library director at the Poynter Institute for Media Studies in St. Petersburg, Fla, where she leads seminars in news research and news library management, CAR, and leadership in new media newsrooms. Before joining Poynter in 1991, she worked 12 years at The Miami Herald as library director and editor of information services. She is the author of Computer Assisted Research: A guide to tapping online information.

CHERYL PHILLIPS is assistant city editor/ enterprise at The Detroit News, where she has worked for three years. She supervises and edits a variety of investigative and explanatory projects, primarily those with CAR components. She also trains the staff in CAR techniques. She previously worked in Texas and in Montana, where she covered local politics and the state legislature. She worked on projects while on loan to USA Today in 1995. She has edited four projects that won top AP awards in Michigan and reported on projects that won awards in Michigan and Montana.

BOB PORT is special assignment editor for The Associated Press in New York. He heads a team of national writers who specialize in investigative reporting, often using CAR techniques. His staff's work has included stories on Navy oil spills, illegal child labor, problems in the federal government's wild horse adoption program and the politics of church burnings. Before joining the AP in 1995, he worked 12 years at the St. Petersburg Times, where he worked on special projects and introduced the newspaper to CAR.

STEPHEN QUINN teaches journalism at Deakin University in Australia, where he is the director of his school's research unit in CAR. He was a reporter in Australia before traveling to London, where he worked for the Press Association in Fleet Street, the BBC, Independent Television News, the Guardian and the UK subsidiary of Wang. He was the founding editor and manager of Television New Zealand's teletext service, and later ran two journalism courses in New Zealand.

TONY RAYMOND is co-founder of Public Disclosure, Inc., a consulting firm. The firm operates a non-partisan Web site, which takes raw FEC data and puts it into an easy-to-use format for the web. FECInfo has won several online awards. Public Disclosure specializes in Web-based projects for media organizations and non-profits interested in money. He was Webmaster at the Center for Responsive Politics in 1997-98, following 17 years at the FEC.

RANDY REDDICK is editor and director of FACSNET, an online research service for journalists. Reddick served as managing editor of The Daily Press and as vice president for Paso Robles (Calif.) Newspapers, Inc. 1973-88. He has a Ph.D. in mass communication from Ohio University and has taught CAR for NICAR and SPJ, and at Ohio University, Texas Tech University, and the University of Southern California. He has written several articles and books on new information technologies, including The Online Journalist.

GREG REEVES is database editor of The Kansas City Star. He has contributed to many



CAR projects since 1989, including a Polk Award-winning series on the NCAA in 1997, a Pulitzer-finalist series on urban sprawl in 1994, and a series on the U.S. Department of Agriculture, for which reporters Mike McGraw and Jeff Taylor won the Pulitzer Prize in 1992.

JAY REEVES is Birmingham correspondent for The Associated Press. Working out of a oneperson office, he covers news, business, sports and features. He is a frequent contributor to AP's national report. Before moving to Birmingham in 1993, Reeves was the Alabama broadcast editor for AP. In 1992, he shared in the AP Managing Editors award for enterprise reporting for stories revealing the governor's use of state aircraft to make moneymaking preaching trips at taxpayer expense. Reeves worked for the Montgomery (Ala.) Advertiser and the Gwinnett(Ga.)Daily News before joining AP in 1985.

NEIL REISNER is a CAR specialist with The Miami Herald, where he attempts to turn numbers into compelling news stories and features. He also has worked as training director at NICAR, and at The Record of Bergen, N.J., and The Home News of New Brunswick, N.J. In addition to his newspaper work, Reisner has taught at Columbia University, Rutgers University and Florida International University. He has contributed to several journalism texts and other books and has written for Columbia Journalism Review, American Journalism Review and other newspapers and magazines.

STEPHANIE REITZ is a reporter for The Hartford Courant, covering suburban news and writing a weekly transportation column. She is a journalism graduate of Michigan State University and previously worked at Florida Today (Melbourne, Fla.) and the Waterbury (Conn.) Republican-American. She is secretary of the Connecticut chapter of the SPJ, and a member of the advisory board of the MSU School of Journalism.

PATRICK L. REMINGTON is an associate professor in the University of Wisconsin

School of Medicine's preventive medicine department. He is associate director for outreach and population studies and director of cancer control at the school's cancer center. Previously, he was the chief medical officer and an epidemiologist of chronic disease and injury at the Wisconsin Bureau of Public Health, and he served as an epidemiologist at the Centers for Disease Control in Atlanta. His professional service also includes work with the American Cancer Society, the American Heart Association and the Great Lakes Tribal Council.

BRENDAN RILEY has covered politics and government as AP correspondent in Carson City, Nev., since 1972. He started with AP in 1970 in San Francisco after getting a degree in English literature and serving in the Navy. He says he went to the geek side several years ago while trying to track lobbyists' expenditures on Nevada lawmakers.

CHRIS ROBERTS is database editor of The State newspaper in Columbia, S.C. He joined the paper last year after nine years as an editor, reporter and columnist at The Birmingham News. He holds undergraduate and graduate degrees from the University of Alabama, and he attended NICAR's advanced bootcamp in 1997. He has taught at previous NICAR conferences, and at the University of Alabama and Samford University. He is a board member of the Journal of Mass Media Ethics.

JANET ROBERTS is the CAR coordinator st the St. Paul Pioneer Press, where she is setting up an intranet and working to make computers a daily reporting tool in all corners of the newsroom. She came to the Pioneer Press after 12 years at the Wilmington (N.C.) Morning Star. During the last two years in Wilmington, she built an online photo assisgnment system and a newsroom intranet that put searchable records and other facts at reporters' fingertips. An award-winning reporter, Janet moved to CAR after five years as an assistant city editor.

MARK J. ROCHESTER has been assistant managing editor for projects at The Indianapolis Star & The Indianapolis News for more than three years and has served in a variety of other editing roles. He has also worked at the Milwaukee Journal and the Grand Rapids (Mich.) Press. The Star & The News spent about 18 months investigating nursing homes in 1997 and 1998 and published two different week-long series under the title, "The Tarnished Years." **ANNE SAUL** is news systems editor for Gannett Co., Inc., in Arlington, Va., where she coordinates CAR training for Gannett's daily newspapers. She also manages 14 listservs, which cover issues such as education, health care, crime and CAR. She was a co-designer of API's interactive online CAR training project. She has worked at the Pensacola(Fla.)News Journal, Gannett News Service, USA Today and Florida Today.

CHRISTOPHER SIMPSON specializes in information literacy issues at American University's School of Communication. He directs the university's Project on Satellite Imagery and the News Media, which focuses on practical projects for news organizations and public interest groups interested in geographical information systems and earth observation from satellites and aerial platforms. Simpson is a winner of an IRE Award for books and has been an IRE member for almost 20 years. He is the author or editor of five books concerning communications, national security and human rights.

DAVID B. SMALLMAN practices law at Simpson Thacher & Bartlett in New York, where he specializes in media law and complex litigation. He is chair of the American Bar Association's Media Law and Defamation Torts Committee and is also a member of the ABA's Subcommittee on International Aspects of Protection for Databases. He serves on the IRE board's FOI committee and is representing IRE as amicus curiae in Food Lion, Inc. v. Capital Cities/ABC, Inc.

DOUG SMITH is a Los Angeles native who followed in his father's footsteps by working at the Times. He got a job as a desk assistant in sports, was soon promoted to reporter, and worked for several years in suburban sections as general assignment reporter, bureau chief and assistant editor. In 1993, he went back to reporting and began working on CAR projects while continuing to do rewrite on breaking stories. His computer projects include an analysis of the financial repercussions of breaking up the L.A. School District and the distribution of alcohol licenses in Los Angeles.

JEFF SOUTH is an associate professor at Virginia Commonwealth University, where he serves as training coordinator for the 21st Century News Center, a new graduate school and professional development program. He was the database editor at the Austin American-Statesman and has worked for newspapers in Dallas, Phoenix and Norfolk, Va.



DOUG STANLEY is the Tampa Tribune's CAR specialist. His CAR efforts have included investigations into the nursing home and health care industries and into the Web surfing habits of school administrators.

PAIGE ST. JOHN is a business reporter for the Tallahassee Democrat. Most recently she has been named a finalist for the Gerald Loeb award for excellence in business reporting for her coverage of HMO abuses in mental health care delivery. She worked as a correspondent for the Associated Press and as an environmental reporter for the Detroit News prior to the 1996 strike.

HAL STRAUS left the print world last year to put databases on the Internet for The Washington Post and Newsweek. Before that, he had been The Atlanta Journal-Constitution's database editor. His recent database projects include pieces on racial disparities in probation sentencing, housing code violations and development of an online archive of national poll results.

DREW SULLIVAN is a city government reporter at The Tennessean in Nashville where he does a combination of beat and CAR work. Before that, he was news data manager for the Associated Press in New York where he worked on investigative stories, training staff and building computer tools for the newsroom. He worked for NICAR while at the Missouri School of Journalism and helped build its data library and analysis capabilities. He also has been a structural dynamicist for Rockwell International Space Systems.

MARIE TESSIER is a Maine freelancer working at IRE and NICAR for a semester while teaching at the Missouri School of Journalism. She has worked at the St. Petersburg Times, The Washington Post, National Public Radio and has been a stringer for a number of publications. She has received Harvard Goldsmith Research Award and a Maine Press Association award for opinion writing.

SHARON THEIMER has been Madison, Wis., correspondent for The Associated Press since January 1996 and will soon move to California to become the Sacramento correspondent. She joined the AP in Milwaukee in 1992. She recently did a CAR story using consumer complaints filed against HMOs.

BOB TIERNAN is editor of Newsday.com. Before that, he spent three-and-a-half years as head of Newsday's enterprise and database team.

TOM TOROK is a member of the computerassisted reporting and analysis team at The Philadelphia Inquirer. He stopped speaking English after becoming involved with SQL Server and Active Server pages.

MILVERTON WALLACE teaches journalism and Internet research in the journalism department of City University, London. He is the founder and organizer of the annual NetMedia conference on the Media and the Internet, Europe's premier Internet conference for journalists, the UK Media in Cyberspace survey and the Online Journalism Awards.

KEN WARD JR. is a general assignment reporter for the Charleston (W.Va.) Gazette, covering the environment, labor and other special projects. Ward is a graduate of Potomac State College and West Virginia University and has been with the Gazette since 1991. Ward is a two-time winner of the Scripps Howard Foundation's Edward J. Meeman Award for Environmental Reporting and a winner of the Roy W. Howard Award for Public Service Reporting.

BOB WARNER is a reporter at The Philadelphia Daily News, in charge of the paper's CAR program. He's covered local and state government and politics in Pennsylvania since 1971.

DAVID WASHBURN is the electronic information editor for The Morning Call newspaper in Allentown, Pa. His job is to write stories, produce Web projects and buy government databases. He is currently about two years into his second tour of duty with The Morning Call. He worked at The Morning Call as a reporter from 1992 to 1996, then left for a year to work as an assistant producer for Dateline NBC in Washington. He was part of a three-member team at Dateline that won a 1998 IRE Award for a story on misuses and abuses of drug forfeiture money in a Louisiana sheriff's department.

DIANE WEEKS is the manager of computer training for the newsroom at The Washington Post.

DAVID WEIR is managing editor and vice president of content development for Salon. He has served as an executive and editor at numerous media, including Wired Digital, KQED, Inc., Rolling Stone, California, Mother Jones, the San Francisco Examiner and the Center for Investigative Reporting. He has been an adjunct lecturer at the University of California Graduate School of Journalism since 1985. His books include Circle of Poison, Raising Hell, and The Bhopal. He has won or shared more than two dozen journalism awards and is on the board of directors of several nonprofits, including CIR and The Nation.

TONI WHITT is CAR editor for The Virginian-Pilot in Norfolk. In more than a dozen years at the paper, she has covered general assignment and local government for 12 cities in North Carolina and Southeastern Virginia. Before becoming an editor, she was the Pilot's projects/investigative reporter. She left the paper for a time to earn a master's degree in journalism at Ohio State University, where she was a Kiplinger Public Affairs Reporting fellow. At Ohio, she taught journalism classes and served as adviser to the student newspaper, The Lantern.

MARGOT WILLIAMS is the new research editor at The Washington Post, after nine years there as researcher, manager of research and resource director for metropolitan news. She is the co-author (with Nora Paul) of the upcoming Great Scout! CyberGuides for Subject Searching on the Web, and writes a regular column about the Internet in the Post's business section.

WES WILLIAMS is the investigative producer and newsroom computer specialist at KPNX-TV in Phoenix. A normal day may include producing a story for the 12 Investigates team, working with public record databases, finding people who don't want to be found, and rebooting crashed computers. He created a networked application with Microsoft Access to help the investigative team track story tips from viewers. He also produces weekly reports about Web sites and Internet travel discounts. He also has worked at stations in Waco, Texas.

DEREK WILLIS joined Congressional Quarterly's new media department in 1998 and writes about campaign finance issues.



He is an editor of CQ's Federal PACs Directory and a contributor to Politics in America. From 1995 to 1998 he was metro technology coordinator and a reporter at The Palm Beach Post in West Palm Beach, Fla., where he specialized in CAR.

DEBBIE WOLFE is technology training editor at the St. Petersburg Times, where she is the full-time teacher for 400 journalists and helps supervise beat projects related to technology and public records. She has been a reporter, managing editor, photojournalist, design editor, special projects editor, college-level journalism educator and news researcher. Her education includes a certificate in printing/graphic arts design, a B.A. in journalism from Michigan State University and an M.A. in mass communication from the University of South Florida, Tampa.

IRE and NICAR Office Staff Bios

LISA BARNES is assistant director of operations for IRE. She coordinates national and regional conferences and manages the IRE Awards. (Lisa was unable to attend this conference due to illness. She will be back for Kansas City.)

WENDY CHARRON is designer for all IRE and NICAR newsletters and promotional materials. She is art director for Missouri Magazine and graduates in May in Magazine Design.

JEANINE DAVIS is a NICAR staffer who copyedits Uplink and Tracker, among other responsibilities. After receiving a bachelor's degree in May, she begins a year-long editing internship with Knight-Ridder.

DAWN FALLIK is a NICAR data analyst, an award-winning investigative reporter and AP veteran. She's the Reader's Digest Fellow at the Missouri School of Journalism focusing on computer-assisted reporting and public policy.

JOHN GREEN is IRE's membership coordinator. He came to IRE following many years working in event planning, organization, coordination and management.

JASON GROTTO is NICAR's acting database library administrator and a graduate student at the Missouri School of Journalism. He was assistant to the publisher of Catalyst, a monthly news magazine covering the problems, progress and politics of Chicago's public schools.

CHELSEA HAMPTON is a NICAR training assistant and a senior business student at the University of Missouri.

CHARLIE HANGER is a reporter/editor for the IRE Journal and a graduate student at the Missouri School of Journalism. Please give him suggestions for IRE Journal articles.

BRENT JOHNSON is managing editor of Uplink and a graduate student at the Missouri School of Journalism. He has a summer internship at The Miami Herald. Please give him suggestion for Uplink articles.

BEN LESSER is a NICAR data analyst and a senior at the Missouri School of Journalism.

REBECCA LODA is a research assistant in the IRE Resource Center. She is a senior at the Missouri School of Journalism.

SAMANTHA PETERSON is a NICAR data analyst who will receive a master's degree from the Missouri School of Journalism in May.

TOM PHILIPP is financial officer for IRE and NICAR.

NOEMI RAMIREZ is a data analyst for the Campaign Finance Information Center who also works on the Web site for Periodistas de Investigacion. She is a graduate student at the Missouri School of Journalism.

LAURA RUGGIERO is administrative assistant at IRE.

PAUL WALMSLEY is a former NICAR programmer and among many other accomplishments, designed the search engine for databases on the Campaign Finance Information Center Web site.

PANELS AT-A-GLANCE Suggested Audience: beginning (B) intermediate (I) advanced

| d | (A) | everyone |) |
|---|-----|----------|---|
| 1 | | | |

| | | Ballroom Foyer | Oval Room | Venetian Room |
|----------|------------|---|---|---------------------------------------|
| THURSDAY | 9:00 a.m. | | (E) Opening Remarks | |
| | 10:00 a.m. | (I) Tackling the school report card | (E) Everyone's CAR: Year in review | (A) Running an Intranet the right way |
| | 11:00 a.m. | (I) Schools capital budget | (B) First steps in CAR | (A) Building a data warehouse |
| | 1:30 p.m. | (B) Online quick-start, Part 1 | (I) Covering social issues | (A) Putting it on the Web |
| | 2:30 p.m. | (B) Online quick-start, Part 2 | Editing the story | CAR on deadline |
| | 3:30 p.m. | (E) Tips for building your own database | (E) Partnering with News Research in CAR | (A) Cool tools |
| | 9:00 a.m. | (B) Local Reporting: Budgets | (E) Investigative reporting in an online world | (E) Back to the future |
| | 10:00 a.m. | (B) Local Reporting: Elections | (E) Classic CAR: Dead voters/deadly workplaces | (E) Training models that work |
| | 11:00 a.m. | (B) Local Reporting: Contracts | (I) Covering the university | (E) Training by doing |
| FRIDAY | 12:00 noon | (E) Brown Bag Lunch | | |
| | 1:30 p.m. | (E) Census: Community profile | (B) CAR Quick Hits | (I) State campaign finance |
| | 2:30 p.m. | (E) Census: Ready for 2000? | (A) Satellite imagery on your desktop | (I) Federal campaign finance |
| | 3:30 p.m. | (A) Census: Stats methods | (B) CAR on a shoestring | (E) CAR around the world |
| | 5:00 p.m. | (E) Intranet models | (E) CAR after 10 Years: What next? | |
| | 9:00 a.m. | (I) Crime In-Depth, Part 1 | (I) Science and CAR on the environment beat | (E) CAR without public data |
| | 10:00 a.m. | (I) Crime In-Depth, Part 2 | (I) Three nursing home stories | (E) Writing the story |
| SATURDAY | 11:00 a.m. | (I) Crime In-Depth, Part 3 | (I) Understanding health care databases | (E) News and Numbers |
| 12 | 1:30 p.m. | (E) Public records: Negotiating | (I) Traffic: From collisions to congestion | (I) Taxes, sprawl and land scams |
| SA | 2:30 p.m. | (E) Public records: Privacy | (I) Air safety: If it flies, it crashes | (I) From newsroom to classroom |
| | 3:30 p.m. | (E) Public records: Keeping them open | (B) The latest investigative broadcast projects | (E) Shepherding CAR in the newsroom |
| AV | 10:00 a.m. | (E) Taking it all back home | (E) Getting involved with IRE | (E) Wrap-up for database editors |
| SUNDAY | 11:00 a.m. | | (E) One last chance to swap great materials | |



HOTEL MAP



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AMERICA'S GRAND HOTELS, SINCE 1907

The Fairmont Copley Plaza 138 St. James Avenue Boston, MA 02116 Telephone: (617) 267-5300 • Toll-Free: (800) 527-4727 • Fax: (617) 437-0794



4. Boston Common/Trolley Stop/City/Place 5. State House/Boston Welcome Center North End Commercial St. at base of Fleet Street U.S.S. Constitution/"Old Ironsides" N.E. Aquarium/Faneuil Hall Marketplace

West End/Holiday Inn – Government Center
 Cambridge Marriott/Kendall Square
 Beacon Hill/Charles Meeting House/Antique Row
 Sheraton Hotel/Hilton/Hynes Convention Center

BOSTON AREA MAP

- 10. Colonnade Hotel/Prudential Center Shopping/Skywalk

- Boston Marriott Copley Hotel
 Newbury Street/Copley Plaza Hotel/Westin Hotel
 Hard Rock
 Radisson Hotel/Park Plaza
 Boston Tea Party Ship/Museum Wharf
 Boston Harbor Hotel/Rowes Wharf/Ferry Terminal

