

CURRICULUM VITAE

Philip E. Crewson, Ph.D.
43584 Merchant Mill Terrace
Leesburg, VA 20176
Home: (571) 333-7246
Work: (202) 616-8932
phil@acastat.com

EDUCATION

Ph.D. Public Administration. The American University; 1995 (Thesis: The Public Service Ethic)
M.P.A. Indiana University, South Bend campus (with High Distinction); 1990
B.S. Public Affairs. Indiana University, South Bend campus; 1985

AREAS OF FORMAL ACADEMIC TRAINING

Policy Analysis with an emphasis on quantitative methods
Public Administration with an emphasis on public personnel
American Government with an emphasis on political behavior and Congress

ACADEMIC POSITIONS

The American University. August 1999 to Present. Associate Adjunct Professor in the Department of Public Administration. Graduate course: Methods of Problem Solving I & II.

University of Cincinnati. September 1995 to 1997. Tenure track position as Assistant Professor in the Department of Political Science. Responsible for advising capstone MPA projects and teaching graduate courses in public personnel, public finance, methods of problem solving, quality management (TQM), and computer applications.

The American University. August 1993 to December 1994. Adjunct Instructor in the Department of Government (three semesters). Undergraduate course: Introduction to Political Research.

The American University. August 1992 to May 1993. Research Assistant specializing in the use of SAS software for statistical analysis and manipulation of multiple and complex data files.

The American University. August 1991 to May 1992. Research and Teaching Assistant in the Hurst Computer Lab. Responsible for teaching SPSSx, SAS, CMS, and SYSTAT and assisting faculty and students in resolving programming problems.

Indiana University-South Bend. August 1990 to June 1991. Visiting Lecturer and Associate Researcher. Responsibilities as an Associate Researcher involved designing and interpreting citizen attitude, customer satisfaction, training needs, and program assessment survey research. Undergraduate courses: statistics, computers, and criminal justice.

PUBLICATIONS

Crewson, Philip E. 1995. "A Comparative Analysis of Public and Private Sector Entrant Quality." American Journal of Political Science 39(3): 628-639.

Langbein, Laura I., Philip E. **Crewson**, and Neil Brasher. 1996. "Rethinking Ward and At-large Elections in Cities: Total Spending, the Number of Locations of Selected City Services, and Policy Types." Public Choice 88: 275-293.

Sunshine, Jonathan H., Jeffrey H. Burkhardt, Philip E. **Crewson**, Kay A. Shaffer, and Murray L. Janower. 1996. "The Employment Market for 1995 Graduates of Diagnostic Radiology and Radiation Oncology Training." American Journal of Roentgenology 167 (1).

Crewson, Philip E. and James Guyot. 1996. "Reexamining the Quality Crisis." PA Times 19(11): 11. [This is a short commentary/research brief in ASPA's monthly newspaper.]

Crewson, Philip E. 1997. "Are the Best and Brightest Fleeing Public Sector Employment? Evidence From the National Longitudinal Survey of Youth." Public Productivity and Management Review 20(4): 363-371.

Crewson, Philip E. and James Guyot. 1997. "Sartor Resartus: A Comparative Analysis of Public and Private Sector Entrant Quality Reanalyzed." American Journal of Political Science 41(3): 1057-1065 .

Schiller, Bradley R. and Philip E. **Crewson**. 1997 "Entrepreneurial Origins: A Longitudinal Inquiry." Economic Inquiry 35(3):523-531.

Crewson, Philip E. and Bonnie S. Fisher. 1997. "Growing Older and Wiser: The Changing Skill Requirements of City Administrators." Public Administration Review 57(5):380-386.

Crewson, Philip E. 1997. "Public-Service Motivation: Building Empirical Evidence of Incidence and Effect." Journal of Public Administration Research and Theory 7(4):499-518.

Crewson, Philip E., Jonathan H. Sunshine, Barbara Schepps. 1998. "The Situation of Diagnostic Radiology Training Programs and Their Graduates in 1997." American Journal of Roentgenology 171:919-922.

Crewson, Philip E., Jonathan H. Sunshine, Barbara Schepps. 1999. "Professional Satisfaction of U.S. Radiologists During a Period of Uncertainty." Radiology 213:589-597.

Crewson, Philip E., Steven D. Elliott, Jonathan H., Sunshine, Barbara Schepps. 1999. "The Situation of Diagnostic Radiology Training Programs and Their Graduates in 1998." American Journal of Roentgenology 173:271-274.

Crewson, Philip E., Jonathan H. Sunshine, Barbara Schepps. 1999. "The Situation of Radiation Oncology Training Programs and Their Graduates in 1997." International Journal of Radiation Oncology, Biology, and Physics 43(4): 833-837.

Crewson, Philip E. and Jonathan H. Sunshine. 2000. "Diagnostic Radiologists' Subspecialization and Fields of Practice." American Journal of Roentgenology 174: 1230-1209.

Bluth EI, Sunshine, JH, Lyons JB, Beam CA, Troxclair LA, Althans-Kopecky L, **Crewson** PE, Sullivan MA, Smetherman DH, Heidenreich PA, Neiman HL, Burkhardt, JH. 2000. "Power Doppler Imaging: Initial Evaluation as a Screening Examination for Carotid Artery Stenosis." Radiology 215 (3):791-800.

Crewson, Philip E. 2001 "A Correction for Unbalanced Kappa Tables" SAS User's Group International 2001 Proceedings.

Crewson, Philip E. and Kimberly E. Applegate. 2001. "Fundamentals of Clinical Research for Radiologists: Data Collection in Radiology Research." American Journal of Roentgenology: 177, October.

Bachman, Donald M. and Philip E. **Crewson**. 2002. "Comparison of Central DXA with Heel Ultrasound and Finger DXA for Detection of Osteoporosis." Journal of Clinical Densitometry 5(2):131-41.

Applegate, Kimberly E. and Philip E. **Crewson**. 2002 "Introduction to Biostatistics" Invited article for Radiology 225(2):318-22.

Swayne LC, Fask A, **Crewson** PE, Stelletell, HD, Fanburg JD, Williams G. 2002. Compliance with Prompt Payment Legislation: The Initial Experiences of New Jersey Radiologists. American Journal of Roentgenology 179:21-25.

Berg WA, D'Orsi CJ, Jackson VP, Bassett LW, Beam CA, Lewis RS, **Crewson** PE. 2002. "Effect of Training in BIRADS™ on Observer Performance and Agreement in Feature Analysis and Final Assessment" Radiology 224(3):871-80.

Tello, Richard and Philip E. **Crewson**. 2003 "Hypothesis Testing 2: Means" Invited article for Radiology 227(1):1-4.

Crewson, Philip E. 2003 "A Comparative Analysis of Polygraph with other Screening and Diagnostic Tools. Polygraph 32: 57-85.

Kimberly E. Applegate and Philip E. **Crewson** 2004 "Statistical Literacy: Statistics allow us to organize and objectively evaluate empiric evidence that can ultimately lead to improved patient care." Radiology 230: 613-614

Crewson, Philip E. 2005 "Fundamentals of Clinical Research for Radiologists: Reader Agreement Studies" American Journal of Roentgenology 184(5): 1391-1397.

Edward Flynn and Philip E. **Crewson** 2008 "Data Show Trends in Post-BAPCPA Filings" Journal of American Bankruptcy Institute. July/August 2008.

BOOK CHAPTER

"Are the Best and the Brightest Fleeing Public Sector Employment?" Public Service: Callings, Commitments, and Contributions. 1999. Marc Holzer, Editor. Perseus Books Group.

PROFESSIONAL PRESENTATIONS

Panelist: American Society for Public Administration (ASPA). "Are the Best and Brightest Fleeing Public Sector Employment? Evidence From the National Longitudinal Survey of Youth" (July 1997)

Panelist: Midwest Political Science Association. "The Politics of Human Resources" (April 1997)

Panelist (invited): National Association of Schools of Public Administration and Affairs (NASPAA). "Research on Motivation and Public Service Motives in the Public and Nonprofit Sectors." (October 1996)

Poster presentation. International Society for Technology Assessment in Health Care annual conference (ISTAHC). "The Cost-Effectiveness of Universal Use of Low-Osmolar Contrast Media." (June 1999)

Presenter (invited): Radiological Society of North America Advanced Grants Workshop. "Using ACR's technology assessment program to leverage research." (October 2000)

Presenter (invited): George Mason University. "Learning statistics with statistical software." (January, 2001).

Poster presentation. SAS User's Group International (SUGI). "A Correction for Unbalanced Kappa Tables" (April 2001).

OTHER PROFESSIONAL ACTIVITIES

Senior Fellow of the Council for Excellence in Government (CEG). August, 2005 to present. Requires successfully completing a year-long leadership training program.

Peer reviewer for Public Administration and Economic Inquiry.

Co-editor of monthly series in Radiology on basic statistics for radiologists. 2000-2004

External reviewer for the U.S. government. 1998-2004. Reviewer for Department of Defense pre-publication manuscripts on research and grant proposals relating to employee security screening.

NON-ACADEMIC EXPERIENCE

Assistant Director. Office of Research and Planning, U.S. Department of Justice, U.S. Trustee Program (2006-present). Responsible for managing the Office of Research and Planning to include overseeing all internal and external research activities, reporting to the Office of Management and Budget, and strategic planning. Duties include overseeing the National

Bankruptcy Training Institute in Columbia, South Carolina, the national debtor audit program, and peer evaluations of 95 field offices.

Acting Deputy Director. Department of Veterans Affairs, Health Services Research and Development (HSR&D) Service (Fall 2004-2006). Responsible for overseeing day-to-day operations of HSR&D's \$62 million intramural research program. Duties include overseeing staff recruitment, program planning and budgeting, monitoring research capacity, overseeing scientific review, approving project award budgets, and reporting to external oversight committees.

Assistant Director, Capacity Programs. Department of Veterans Affairs, Health Services Research Service and Development (2001-2006). Responsible for oversight of a national research center program and career development program.

Director of Clinical Studies, The American College of Radiology (1997-2001). Conducted research on the radiology profession and assumed responsibility for developing the American College of Radiology's Technology Assessment Studies Assistance Program. This program provides research assistance to radiologists who lack the support to develop and complete a publishable clinical study. Responsible for project management, supervision of research staff, and manuscript preparation relating to health technology assessment and research methods.

Independent Contractor for the U.S. government (1991-2004). Conducted over twenty studies involving issues of employee selection bias, internal customer service surveys, institutional bias, and reliability and validity of employee testing methods. Most of these studies involve data analysis and written reports. Formal briefings were provided to mid and senior-executive management.

Associate Researcher at Indiana University-South Bend (1990-1991). Involved in the design, implementation, and reporting of telephone and written survey research studies. These involved program evaluation issues for nonprofit organizations, political attitude research, employee and customer satisfaction surveys, and training needs assessment.

HONORS-ACADEMIC

Honorable Mention Dissertation Award for 1995. Presented by the National Association of Schools of Public Affairs and Administration (NASPAA).

Dean Scholar, American University

Best Graduate Essay, Indiana University-South Bend 1990

Member of Pi Alpha Alpha Honor Society