

LISA SCHMIT, PhD
26450 Kankakee St
Manhattan IL 60442
lsphd2@yahoo.com
www.lschmitpage.homestead.com

Education

- B.A. 1990: DePaul University, Chicago, IL
Major: Political Science. Minor: Mathematics
- M.A. 1991: Governor State University, University Park, IL
Major: Political Studies
- Ph.D. 2000: University of Illinois at Chicago, Chicago, IL
Public Policy Analysis: Political Science

Dissertation Title

"The Nature of the Electoral Connection: An Analysis of Defense Awards and Electoral Outcomes"

Areas of Specialization

Research Methods and American Politics (Congress, Elections, and Public Opinion)

Teaching Experience

- *Data Analysis 201: University of Illinois at Chicago, Fall, 1999
- *National Government: Daley College: Fall, 1997-Spring 99, Moraine Valley Community College: Spring, 1995, South Suburban Community College: Fall 1994-Fall 1995
- *Introduction to Social Science: Moraine Valley Community College: Spring, 1995

Research Experience

- 2000-2001 Research Analyst, Zero Maintenance International
 - *Perform dataset evaluation
 - *Reviewed data for content and corruption
 - *Searched for anomalies within dataset
 - *Performed preliminary statistical analysis
 - *Delivery of conditioned data to Research Director for forecasting of machine failure
 - *Merged various data files
 - *Aggregated data to different levels of analysis
 - *Created new variables based on mathematical /statistical formulae
 - *Generated SPSS syntax files for automation of organization and analysis
 - *Prepared Customer Reports
 - *Wrote reports and white papers
 - *Prepared and presented Power Point Presentations for Customers
 - *Created graphs, charts and diagrams
 - *Logged Research and Development activities
 - *Prepared ISO 9000 documentation
 - *Co-authored patent application
 - * Liaison between Sales Department, Research Department and Technical Department
- 1999-2000 University of IL at Chicago
 - *Social Science Data Archivist
 - *Assists users of large data sets usually acquired through the Interuniversity Consortium for Political and Social Research (ICPSR)
 - *Served as a liaison to ICPSR to acquire data
 - *Maintained and logged a growing collection of data on CD ROM
 - *Created and maintained Data Archive webpage
- 1995-2000 *Research Assistant worked with Barry Rundquist and Tom Carsey on their National Science Foundation Grant, "The Distributive Politics of Problem Solving."
 - *Organized, merged, summarized many datasets including National Election Studies, Federal Assistance Awards Data System, Regional Economic Information System, Consolidated

- Federal Funds Report, City and County Data Books
- 1997-1999 *Research Assistant worked with Rasma Karklins on her MacArthur Foundation Grant Institute of Peace Grant on Democracy Corruption and Ethnic Cultures in Eastern Europe
- 1997-1999 *Advise graduate and undergraduate students on research design and statistical problems
- 1997 *Supervised and analyzed Illinois statewide Poll-February
- 1996 *Designed, conducted and analyzed focus groups with public housing residents
- 1996 *Organized and analyzed Northern Illinois Policy Survey
- 1995 *Computer Consultant in the Political Data Program
- 1999 *Consultant on Crosstabs an online crosstabulation program located on the Houghton Mifflin *American Government* webpage
- 2000 * NSF Conference on Statistics and Geography, University of Colorado at Boulder.

Computer Skills

- *Word Processing: Word, Word Perfect
- *Spreadsheet: Excel, Lotus, Quattro Pro
- *Statistical Software: SPSS, SAS, GAUSS, RATS LISREL STATA Decision Time
- *Database: Access, SQL
- *Miscellaneous Software: Power Point, Visio, FTP

Publications

- *Charles Orlebeke and Barry Rundquist with Ching-Jyuhn Luor and Lisa Schmit. The Politics of Fiscal Reform in Illinois in Lawrence Joseph ed., *Dilemmas of Fiscal Reform*. University of Chicago: 1996.
- * Rundquist, Barry and Gerald Strom with Lisa Schmit. A Chicagoans Views on Expanding Legalized Gambling in Illinois *Illinois Political Science Review*, Vol.2, Spring 1996.
- *Schmit, Lisa, "The Nature of the Electoral Connection: A Within District Analysis of Military Contracting and Electoral Outcomes," revising and resubmitting to JOP

Papers

- *Rundquist, Barry, Tom Carsey, Lisa Schmit and Jungho Rhee. Congressional Committees and Interest Representation in Military Policy Making. Midwest Political Science Association Annual Meeting: 1997.
- *Schmit, Lisa. The Missing Link: the Relationship between Defense Expenditures and Electoral Outcomes. Midwest Political Science Association Annual Meeting: 1998.
- *Schmit, Lisa and Barry Rundquist. Which Service has the Bigger Military Procurement Pork Barrel, or is there Inter-Service Universalism? Midwest Political Science Association, April 2000.
- *Schmit, Lisa. The Nature of Testing the Electoral Connection: A Within District Analysis of Military Contracting and Electoral Outcomes. Midwest Political Science Association, April 2000.
- *Schmit, Lisa and Barry Rundquist. Inter-Service Rivalry and Distributive Politics. American Political Science Association, September, 2000.

Methodology Courses

Data Analysis I	POLS 401	Dr. Jeung-Hwa Lee
Data Analysis II	POLS 402	Dr. Jeung-Hwa Lee
Research Design	POLS 404	Dr. Gerald Strom
Econometrics I	ECON 534	Dr. Gilbert Bassett
Regression Analysis	UPP 594	Dr. Ashish Sen
Advanced Statistics	POLS 549	Dr. Tom Carsey
Structural Equations	POLS 549	Dr. Melissa Michelson
Time Series Analysis	POLS 502	Dr. Tom Carsey
Formal Models of Politics	POLS 414	Dr. Tom Carsey
Graphical Methods of Analyzing Data	CRJ 491	Dr. Mike Maltz

REFERENCES AVAILABLE UPON REQUEST