### RESUME

Laura I. Langbein Dept. of Public Administration School of Public Affairs American University Washington, D.C. 20016

## Education:

BA, Government, Oberlin College, 1965 PhD, Political Science, University of North Carolina at Chapel Hill, 1972

Professional Experience:

Professor, School of Public Affairs, American University, 1983-present
Director, School of Public Affairs PhD Program, 1990-present
Associate Professor, School of Government and Public Administration, American University, 1978-83
Assistant Professor, School of Government and Public Administration, American University, 1973-78
Assistant Professor, Maxwell School, Syracuse University, 1970-1973
Private Consultant on Statistics, Research Design, Survey Research and Program Evaluation, 1972-present

## Publications:

"Methodologies for Aggregating Data in Education Research," National Institute of Education, Contract C-74-0122, Sept. 1974-Aug. 1975, ERIC document 143-674

"Expenditure Effects of Federal Aid: Data Aggregation and the Risks of Uncertainty," <u>Publius</u> 5 (Fall, 1975): 137-160.

- "Across the Great Divide: Inferring Individual Level Behavior From Aggregate Data," (with A. Lichtman), <u>Political Methodology</u>, 3(4), 1976: 411-439.
- "Schools or Students: Aggregation Problems in the Study of Student Achievement." <u>Evaluation Studies Review Annual</u> 2: 270-298. Sage Publications, Inc. (1977)
- Ecological Inference (with A. Lichtman). Sage University Paper Series on Quantitative Applications in the Social Sciences. Beverly Hills: Sage Publications, Inc., 1977
- "Ecological Regression vs. Homogeneous Units: A Specification Analysis," (with A. Lichtman), <u>Social Science History</u>, 1978.
- Discovering Whether Programs Work: A Statistical Guide to Program Evaluation (Goodyear, 1980).

"The Section 8-Existing Housing Program's Administrative Fee Structure: A Formal Model of Bureau Behavior with Empirical Evidence." <u>Public</u> <u>Choice</u> 39 (1983): 371-386.

"The Impact of Complexity and Reform on Congressional Committee Output," (with S. Hammond). <u>Political Behavior</u> 4 (3), 1982: 237-263.

- "Negotiation, Compliance and Environmental Regulation," (with C. Kerwin). Journal of Politics, August 1985: 854-880.
- "An Anatomy of Complexity in Public Bureaus," (with C. Kerwin). <u>Policy</u> <u>Studies Review</u>, Aug. 1987: 26-42.
- "Money and Access: Some Empirical Evidence." <u>Journal of Politics</u>, Nov. 1986: 1052-1062.
- "Show Horses, Work Horses, and Dead Horses," (with L. Sigelman). <u>American</u> <u>Politics Quarterly</u>, Jan. 1989: 80-95.
- "Wage Differentials Among Regulated, Private, and Government Sectors: A Case Study" (with I. Broder). <u>Eastern Economic Journal</u> 15(3), July-Sept. 1989: 189-201.
- "The Political Efficacy of Lobbying and Money: Gun Control in the House,1986" (with M. Lotwis). <u>Legislative Studies Qtrly</u> 15 (3), Aug. 1990: 413-440.
- "Factors Influencing the Use of Health Evaluation Research in Congress" (with J. Boyer). <u>Evaluation Review</u> 15 (5), Oct. 1991: 507-532.
- "PAC's, Lobbies, and Political Conflict: The Case of Gun Control." <u>Public</u> <u>Choice</u> 77 (3), Nov. 1993: 551-572.
- "Grounded Beefs: Monopoly Prices, Minority Business, and the Price of Hamburgers at U.S. Airports" (with L. Wilson). <u>Public Administration</u> <u>Review</u> 54 (3), May/June 1994: 259-264.
- "Estimating the Impact of Regulatory Enforcement: Practical Implications of Positive Political Theory." <u>Evaluation Review</u> 18 (5), Oct. 1994: 543-573.
- "The Validity of Student Evaluations of Teaching." <u>PS: Political Science and</u> <u>Politics</u> 27 (3), Sept. 1994: 545-553.
- "Shirking and Ideology: Defense in the Senate." <u>Congress and The Presidency</u> 22 (1), Spring 1995: 35-56.
- "Rethinking Ward and At-Large Elections: Total Spending, the Number of Locations of Selected City Services, and Policy Types" (with P. Crewson and C.N. Brasher). <u>Public Choice</u> 88, 1996: 275-293.
- An Evaluation of Negotiated Rule-Making at the Environmental Protection Agency: Phase I (with C. Kerwin). Report for the Administrative Conference of the U.S., August 1995.
- "Pay, Productivity and Public Sector: The Case of Electrical Engineers" (with G. Lewis), Journal of Public Administration Research and <u>Theory</u> 8(3), July 1998: 391-412..
- "Involuntary Commitment: An Investigation of the Clinician's Decision-Making Process," (with Nancy Engleman, David Jobes, and Allan Berman), <u>Psychiatric Services</u> (A Journal of the American Psychiatric Association) 49(7), July 1998: 941-945.
- "The Impact of Teaching Evaluations on Retention: Some Quantitative Evidence" (with K. Snider), <u>Social Science Quarterly</u> 80(3), Sept. 1999: 457-472.
- "Politics, Rules, and Death Row: Why States Eschew or Execute Executions," Social Science Quarterly 80(4), Dec. 1999: 629-647 (lead article).

- "Regulatory Negotiation versus Conventional Rulemaking: Claims and Counterclaims" (with Cornelius Kerwin), <u>Jnl. Public Administration Research</u> <u>and Theory</u>, 10 (3), 2000: 599-632.
- "Ownership, Empowerment and Productivity: Some Empirical Evidence on The Causes and Consequences of Employee Discretion," <u>Journal of Policy</u> <u>Analysis and Management</u>, 19 (3), 2000: 427-449.
- "Regulatory Negotiation and the Legitimacy Benefit." (with Jody Freeman). <u>New York University Environmental Law Jnl.</u>, 9(1), 2000: 60-151.
- "Regulatory Negotiation and the Legitimacy Benefit." (with Jody Freeman) (Reprint). Environmental Law Reporter (June, 2001).
- "Responsive Bureaus, Equity and Regulatory Negotiation: An Empirical View", Journal of Policy Analysis and Management, 21(3), Summer 2002: 449-466.
- "Sports in School: Source of Amity or Antipathy?" (with R. Bess), Social Science Quarterly 83(2), June 2002: 436-454.
- "Why Do White Americans Support the Death Penalty?" (with Joe Soss and Alan Metelko), Journal of Politics 65 (2), May 2003: 397-421.
- "Bureaucratic Discretion." In Charles K. Rowley and Friedrich Schneider, eds., Encyclopedia of Public Choice, Vol. II, pp. 53-58. Kluwer, Sept. 2003.
- "Private Governments: The Efficiency and Accountability of Residential Community Associations" (with K. Spotswood-Bright), <u>Social Science</u> Quarterly 85 (3), Sept. 2004: 640-659.
- "Trust and Productivity in the Workplace: Cops, Collusion, Communication, and Cooperation" (with C. Jorstad) <u>Political Research Quarterly</u>, 57 (1), March 2004: 65-79.
- "Controlling Residential Community Associations," <u>Regulation Magazine</u>, March 2005 Revised version of "Private Governments..."
- "Public School Music: Notes on the Public Provision of a Quasi-Private Good" <u>Public Choice</u>, 121 (#1-2), Oct. 2004: 83-98 (in print Jan. 2005).
- Public Program Evaluation: A Statistical Guide (with C. Felbinger) (M.E. Sharpe, Inc.), Sept., 2006.
- "Management by Results: Student Evaluation of Faculty Teaching and the Mis-measurement of Performance." <u>Economics of Education</u> <u>Review</u>, 27 (4), August 2008: 417-428.
- "The World Governance Indicators and Tautology: Causally Related Separable Concepts, Indicators of a Common Cause, or Both? (with Steve Knack). Policy Research Working Paper WPS4669 World Bank Development Research Group. July 2008.
- "Beyond Random Assignment for Internal Validity and Beyond Social Research for Random Assignment." Invited Comment: Point and Counterpoint on the Role of Random Assignment in SocialPolicy Research. J. of Policy Analysis And Management 28 (1): Winter 2009: 173-174.
- "Controlling Federal Agencies: The Impact of External Controls on Worker Discretion and Productivity." <u>International Public</u> <u>Management Journal</u> 12 (1) 2009: 82-115.

- "Same-Sex Marriage and Negative Externalities" (with Mark Yost). <u>Social Science Quarterly</u>, 90 (2), June 2009: 292-309. (cited by California Appeals Court in Prop. 8 decision)
- "Linking Women's Descriptive and Substantive Representation in the American States" with Kimberly Cowell-Meyers. <u>Politics and Gender</u> 5(4), Dec. 2009: 491-518.
- "The World Governance Indicators: Six, One, or None?" (with Steve Knack). Journal of Development Studies Feb. 2010, 46 (2): 350-370
- "Economics, Public Service Motivation and Pay for Performance: Complements or Substitutes?" <u>International Public Management Journal</u> 2010, 13 (1): 1-15.
- Public Program Evaluation: A Statistical Guide 2<sup>nd</sup> Ed. (M.E. Sharpe, Inc.), (2012).
- "Ownership, Empowerment and Productivity: Some Empirical Evidence on The Causes and Consequences of Employee Discretion," <u>Journal of Policy</u> <u>Analysis and Management</u>, 19 (3), 2000: 427-449. Reprinted in JPAM Classics of Public Management, 2012.
- "Measuring 'Women-Friendly' Public Policy" (with Kimberly Cowell-Meyers) (Forthcoming, Journal of Women, Politics and Policy, 2013)

# Professional service publication:

Obituary for Claire Felbinger, <u>PS: Political Science and Politics</u>, XLI (4): 887, Oct. 2008.

## In progress:

"For Love or Money? Pay-For- Performance in the Federal Government"
(with Ed Stazyk; under review)
"School Size, Disorder and Student Achievement" (with Lynn Bauer), under
review)
"Vive La Difference! The Effects of Workplace Diversity on Job Performance
and Employee Satisfaction" (with Ed Stazyk) (R&R, IPMJ; under review)
"Independent Professional Bureaucracies and Corruption: Evidence
from Latin America" (with Pablo Sanabria) (R&R, IPMJ, under review)
"The Shape of Corruption: Colombia as a Case Study" (with Pablo
Sanabria), under review.
"The Anatomy of Retention in the Federal Government: Why Do Productive
Workers Stay?" (with Ed Stazyk), in progress
"A Value-Added Panel Analysis of the Effects of School Size on Student
Achievement" (with Seth Gershonsen). Under review for (refereed)
presentation at AERA Annual Meeting, 2013.
"Norms and Corruption" (with Pablo Sanabria)
"High Powered Environmental Incentives in China: Do the
Nomenklatura Produce?" (with Jaiqi Liang)

Book Review:

Review of Brent Flyvbjerg, "Making Social Science Matter," <u>Public Choice</u> 113 (2002): 495-499.

Honors and Awards:

- Hooker Distinguished Visiting Professor, January 2002, McMaster University, Hamilton, Ontario.
- Invited speaker, Dept. of Economics, SUNY-Binghamton, Dec. 2, 2005. Presented

"The Temporal and Social Foundations of Corruption" (with J. Jin). Keynote Speaker, Southern Evaluation Association, Feb. 2006.

- Invited presentation, Oct. 2-4, 2008, Women in Methodology (Methodology Section APSA, supported by NSF). "The World Governance Indicators and Tautology: Causally Related Separable Concepts, Indicators of a Common Cause, or Both?" (Steve Knack, co-author)
- Invited presentation, Nov. 27, 2008, Carleton University, Ottawa, Ontario. "Controlling Federal Agencies: The Impact of External Controls on Worker Discretion and Productivity."
- Invited presentation. "Estimating the Effectiveness of Mothers Against Drunk Driving in Varying State Political Contexts" (with Shea Cronin). State Politics and Policy Convention, Austin, Texas, Feb. 2006.
- Recipient, 2009 Accenture Advances in Public Management award, for "Controlling Federal Agencies: The Impact of External Controls on Worker Discretion and Productivity." <u>International Public</u> Management Journal 12 (1) 2009: 82-115.
- Cited by California Court in 2010 Proposition 8 decision: "Same-Sex Marriage and Negative Externalities" (with Mark Yost). <u>Social Science Quarterly</u>, 90 (2), June 2009: 292-309.
- Invited participant and presenter, Workshop "Assessing Open Government: Research Challenges in Evaluating Transparency", Penn Program on Regulation. Washington, DC, May 18, 2011.

Outstanding teaching award (full-time faculty), SPA, June 2012.

### Practitioner experience:

- Member, Safety-Focused Automated Enforcement Task Force. DC City Council. August 2012.
- Reviewer, Program Evaluations of Governance and Public Finance Country Reports (e.g., Nigeria, Kenya, Armenia, Mexico), NORC, 2009-2011.
   Survey Research, Institute of Electrical and Electronic Engineers, 1989-present Evaluation of regulatory negotiation, Administrative Conference of the United

States, 1995-1996. 2 reports:

Kerwin, Cornelius M. and Laura I. Langbein (1995). "An Evaluation of Negotiated Rulemaking at the Environmental Protection Agency, Phase I." Washington, D.C.: Advisory Commission of the U.S.

- Kerwin, Cornelius M. and Laura I. Langbein (1997). "An Evaluation of Negotiated Rulemaking at the Environmental Protection Agency, Phase II: A Comparison of Conventional and Negotiated Rulemaking." Washington, D.C. Prepared for the U.S. Environmental Protection Agency.
- "Evaluating Community Educational Programs: A Primer for Practitioners," Public Education Network, 1998.
- "Designing Useful Surveys: A Primer for Community Public Education," Public Education Network, 1998.
- Presentation at EPA: "Regulatory Negotiation versus Conventional Rulemaking: Claims and Counter-claims" (with Cornelius Kerwin and Jody Freeman) (April 14, 2001)
- Presentation at IRS Office of Program Evaluation and Risk Analysis: "Designing Useful Surveys." July 2004.
- Presentation at IRS Office of Program Evaluation and Risk Analysis: "Analyzing Survey Data: Beyond Frequencies and Crosstabs." Jan. 2005.
- "Public Participation in Rulemaking: The Case of Negotiated Rules." Presented at National Research Council study of public participation. Member of Workshop Panel, Feb. 2005.
- Workshop, Southeastern Evaluation Association, Statistical Methods for Research Designs, Feb. 2006.

## Musical experience (clarinetist):

Performing member (by audition), Friday Morning Music Club (Chamber Clarinet)

- Member, Rockville Concert Band; Northern Virginia Grand Military Band Member, Noteworthy Clarinet Quartet; Laropa Ensemble; Montrose Ensemble Member, Montgomery Philharmonic Orchestra
- Free lance musician, Victorian Lyric Opera pit orchestra. Recent performances: Ruddigore; Mikado; Patience; Zoo and Trial By Jury; Iolanthe; HMS Pinafore; Desert Song; Yeoman of the Guard; Gypsy Baron; Princess Ida; Elixir of Love; Grand Duke; Merry Widow; Music Man; Der Fledermaus.