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Academic Positions:

- Professor, Department of Political Science, University of California, Berkeley, 1974-Present
- Co-Director , Berkeley Roundtable on the International Economy (BRIE)
- Lecturer (1973-1974), Department of Political Science, Massachusetts Institute of Technology

Education:

1969 - 1973 Ph.D., MIT, Department of Political Science
1964 - 1968 B.A., Harvard College, Social Studies Concentration, Magna Cum Laude
1968 - 1969 Economics, Essex University, Colchester, England

Current Professional Activities Include:

- Co-director, Berkeley Roundtable on the International Economy, BRIE
- Steering Committee, University of California Industry-University Cooperative Research Program.
- Editorial Boards: *The New Political Economy*; *Industrial and Corporate Change*; *Industry and Innovation*.
- Faculty Executive Board, Clausen Center for International Business and Policy, Haas School of Business, University of California, Berkeley.
- Council Member, Council on Foreign Relations
- Council Member, Pacific Council on International Policy

Past Professional Activities Include:

- Director's Advisory Board, Lawrence Livermore National Laboratory.
- Industrial Advisory Board, Los Alamos National Laboratories.
- Scientific Board, Centre D'Etudes Prospectives et D'Informations Internationales.
- Executive Committee, Institute of International Studies, University of California, Berkeley.

Publications and Papers:

Books and Monographs

Zysman, John. Book Review for Jonas Pontusson *Inequality and Prosperity: Social Europe vs. Liberal America*, and Torben Iversen, *Capitalism, Democracy and Welfare*, for *Perspectives on Politics*, University of California, Berkeley, March 2007.

Authored Chapters in Volume:

"How do Wealthy Nations Stay Wealthy? Creating Value in a Digital Era" an essay on the agenda for Europe, with Tobias Schulze-Cleven, Berkeley Roundtable on the International Economy -BRIE,

How Revolutionary was the Digital Revolution? National Responses, Market Transitions, and Global Technology, a BRIE-ETLA-Helsinki Project (Eds.) (Stanford: Stanford University Press, 2006)

Authored Chapters in Volume:

“Transforming Politics in a Digital Era,” with Abraham Newman.

“Creating Value in a Digital Era: How do Wealthy Nations Stay Wealthy?”

“Frameworks for Understanding the Political Economy of the Digital Era”

The Politics of Greed: Privatization, Neo-Liberalism, and Plutocratic Capitalism in Central and Eastern Europe, Andrew Schwartz with the assistance of John Zysman and Jordan Gans-Morse (Rowman & Littlefield Publishers, INC., forthcoming)

Tracking a Transformation: E-Commerce and the Terms of Competition in Industries, BRIE-IGCC E-economy Project Task Force (Ed.). (Washington, DC: Brookings Press, June 2001).

Authored Chapters in Volume:

“Tools: The Drivers of E-commerce,” with Stephen S. Cohen, J. Bradford DeLong and Steve Weber.

“The Next Generation Internet: Promoting Innovation and User-Experimentation,” with Francois Bar, Stephen S. Cohen, Peter Cowhey, J. Bradford DeLong and Michael Kleeman.

Tools for Thought: What is New and Important about the “E-economy”, S. Cohen, B. DeLong and J. Zysman 2001. (Berkeley: Berkeley Roundtable on the International Economy).

Enlarging Europe: The Industrial Foundations of a New Political Reality, J. Zysman and A. Schwartz (Ed.). 1998. (Berkeley: International and Area Studies Press).

Authored Articles in Volume:

“Enlarging Europe: The Industrial Foundations of a New Political Reality,” with Andrew Schwartz.

“Globalization with Borders: The Rise of ‘Wintelism’ as the Future of Industrial Competition,” with Michael Borrus.

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Authored Articles in Volume:

“Industrial Competitiveness and American National Security,” with Michael Borrus.

“Europe's Emergence as Global Protagonist,” with Wayne Sandholtz.

“The Risk that Mercantilism Will Define the Next Security System,” with Steve Weber.

“Prologue” and “Epilogue,” with Borrus, Sandholtz, and Weber.

Politics and Productivity: The Real Story of How Japan Works, C. Johnson, L. Tyson, J. Zysman (Ed.). 1989. (Ballinger).

Authored Articles in Volume:

“Creating Advantage: International Competitiveness, Strategic Activities and Government Policies,” with Giovanni Dosi and Laura Tyson”.

“The Politics of Productivity: Developmental Strategy and Production Innovation in Japan,” with Laura Tyson.

The Dynamics of Trade and Employment, L. Tyson, W. Dickens, J. Zysman (Ed.). 1988. (Ballinger).

Authored Article in Volume:

“Trading for Jobs: An Overview of the Issues,” with Laura Tyson.

Manufacturing Matters: The Myth of the Post-Industrial Economy, S. Cohen and J. Zysman. 1987. (New York: Basic Books). (Also published in Japanese in 1989).

Innovation Policy, J. Zysman. 1986. (France: Examiner and Rapporteur, OECD).

Governments, Markets and Growth: Finance and the Politics of Industrial Change, J. Zysman. 1983. (Cornell University Press).

Political Strategies for Industrial Order: State, Market and Industry in France, J. Zysman. 1977. (University of California Press). (This volume was published in France as L'Industrie Francaise Entre l'Etat et le Marche, Introduction by Christian Stoffaes, Paris: Bonnel, 1983).

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Authored Articles in Volume:

“American Industry in International Competition,” with Laura Tyson.

“U.S.-Japanese Competition in the Semi-Conductor Industry,” with Michael Borrus and Jim Millstein.

“Conclusion,” with Laura Tyson.

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Articles:

Schulze-Cleven, Tobias, Bartholomew C Watson, and John Zysman (2007), "How Wealthy Nations Can Stay Wealth: Innovation and Adaptability in a Digital Era," in *New Political Economy*, 12:4, 451-475.

Kushida, Kenji and John Zysman. Working Paper #183 "The Services Transformation and Network Policy: The New Logic of Value Creation." June, 2008. <http://brie.berkeley.edu/publications/wp183.pdf>

John Zysman, Niels Christian Nielsen, Dan Breznitz, with Derek Wong, “Building on the Past, Imagining the Future: Competency Based Growth Strategies in a Global Digital Age,” July, 2007. <http://brie.berkeley.edu/publications/WP181.pdf>

“The 4th Service Transformation: The Algorithmic Revolution,” BRIE Working Paper #171 (Berkeley: BRIE, 2006) A version of this article will appear in the CACM Special Issue on Services Sciences, July 2006 (Communications of the Association for Computing Machinery)

- “The State in The Digital Economy,” with Abraham Newman. The State after Statism: New State Activities among the Affluent Democracies, Jonah D. Levy (ed.), (Harvard University Press, forthcoming 2006)
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- “Manufacturing in a Digital Era: Strategic Asset or Vulnerable Commodity?” New Directions in Manufacturing: Report of a Workshop. The National Academies Press, Chapter 22, pages 116-129, 2004. <http://www.nap.edu/books/0309092272/html/115.html>
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- “Tools: The Drivers of E-commerce,” with Stephen S. Cohen, J. Bradford DeLong and Steven Weber, in Tracking a Transformation: E-Commerce and the Terms of Competition in Industries, BRIE-IGCC Economy Project Task Force on the Internet, ed. (Washington, DC: Brookings Press, 2001). Also published in Polish as part of the proceedings for “The ‘New Economy’ and Its Implications for Long-Term Growth in Post-Socialist Countries,” an international conference sponsored by the Transformation, Integration and Globalization Economic Research (TIGER) at the Leon Kozminski Academy of Entrepreneurship and Management (WSPiZ), Warsaw, Poland, March 29-30, 2001.
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- “The New Media, Telecommunications, and Development: The Choices for the United States and Japan,” with Michael Borrus, BRIE Working Papers, August 1984.

- “U.S. and Japanese Trade and Industrial Policies” (with Laura Tyson, Michael Borrus, Stephen Cohen, T. Cheng, K. Harris, E. Norville, R. Scott, B. Woodall and A. Yoshikawa). Published by the U.S.-Japan Advisory Committee, March 1984.
- “Responses to the Japanese Challenge in High Technology: Innovation, Maturity, and U.S.-Japanese Competition in Microelectronics” (with Michael Borrus and James Millstein), BRIE Working Papers, July 1983.
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- “Rehabbing the Labyrinth,” with Stephen Cohen and James Galbraith, in S. Cohen and Peter Gourevitch, eds., France in the Troubled World Economy, Butterworth, 1982.
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- “Double or Nothing: Open Trade and Competitive Industry” (with Stephen Cohen), Foreign Affairs, Summer 1983.
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