John Seely Brown

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Julia Gelfand
Applied Sciences & Engineering Librarian

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Books, Edited Works and Book Chapters (including Translations)
(Holdings correspond to UCI Libraries LL= Langson Library; SL=Science Library)


Chinese Edition: (complex characters), Taiwan: Prophet Press, 2001


Turkish Edition: Istanbul: BZD Yayincilik, 2001


Chinese Edition: (simplified characters), Beijing: Commercial Press, 2002


**Book Forwards**


**Dissertation**

*A Symbiotic Theory Formation System*, University of Michigan, 1972

**Selective Journal & News Articles**


http://www.optimizemag.com/article/showArticle.jhtml?printableArticle=true&articleId=18100230&queryText=


**Selective Conference Proceedings, Presentations, Working Papers and Government & Technical Reports**


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**Inventions & Patents**

Digital Highlight Color Copier. Patents pending


Document Copy Authentication, USP 5,157,726. October 1992

**Selective Interviews & Podcasts**


Special Activities, Congressional Testimony and Media Presence

ACM Newell Award Committee, 2000-2006


Honors, Honorary Degrees, Awards, Societies & Current Corporate Affiliations

Honorary Doctorates
University of Michigan, Honorary Doctor of Science, April 30, 2005

Claremont Graduate University, Honorary Doctor of Humane Letters, May 15, 2004


Honors
Industry Hall of Fame – Inducted November 2004

National Associate of the National Academics, 2003

Software Development Forum Visionary Award, 2002

Fellow, The Batten Institute, Darden Graduate School of Business Administration, University of Virginia, 2002

Director’s Award for exemplary service to the Central Intelligence Agency and the Intelligence Community as a member of the In-Q-Tel Board of Trustees from 1999 to 2001, awarded by Director of Central Intelligence, December 2001

Fellow, American Association for the Advancement of Science, 2001


Senior Fellow, the Design Futures Council, December, 2000.

Brown University 100 most distinguished alumni of the 20th century.


Winner of the 1998 Industrial Research Institute Medal for outstanding accomplishments in technological innovation.


Bronze Medal: Ethnic/Cultural Film and Video Production 1994, Worldfest ’94, The Charleston International Film Festival, for the videotape “Art * Lunch * Internet * Dinner.”

Fellow, American Association for Artificial Intelligence, 1990.

**Board of Directors – Public Companies**

**Board of Directors – Private Companies**

**Board of Trustees - Not-for-Profit Organizations**
- In-Q-Tel, 1999- [http://www.in-q-tel.com/](http://www.in-q-tel.com/)

**Founder**
- Founder, Institution for Research on Learning - [http://www.irl.org](http://www.irl.org)
- Founding Co-Director, MEMS Industry Group - [http://www.memsindustrygroup.org/](http://www.memsindustrygroup.org/)

**Advisory Boards - Companies**
- Ambient Devices, Advisory Board 2004- [http://www.ambientdevices.com](http://www.ambientdevices.com)
- Samsung Advanced Institute of Technology's Science Advisory Board, 2004-
- Forstmann Little & Co., Advisory Board, 2000-
General Motors, Science Advisory Committee, 1999-2005

E.M. Warburg Pincus & Co., Inc. Technical Advisory Board, 1989-

**Advisory Boards - Institutions**

Singapore's Scientific Advisory Board of the New National Research Foundation, 2006

Humanities, Arts, Science and Technology Advanced Collaboratory Advisory Board, 2004-

Art Center College of Design, Media Design Program Brain Trust, 2004-

Stanford Project on Regions of Innovation and Entrepreneurship, Advisory Board, 2004

Brown University Advisory Council on Computing & Information Technology, 2004

National Center for Atmospheric Research, Advisory Council, 2003-

University of California at Santa Barbara, Center for Information and Technology in Society, Advisory Board, 2003-

Berkeley Institute of Design, Executive Board, 2002

Banco Bilbao Vizcaya Argenteria Foundation, 2001

Santa Clara University, Center for Science, Technology and Society Advisory Board, 1999-

University of California, Berkeley, Industrial Advisory Board, Dept. of Electrical Engineering and Computer Sciences, Berkeley, CA, 1997-

Massachusetts Institute of Technology Corporation, Corporation Visiting Committee for Architecture and Media Arts and Sciences, Cambridge, MA, 1995-

**Professional Society Memberships:**

American Physical Society - [http://www.aps.org](http://www.aps.org)

American Association for Artificial Intelligence - [http://www.aaai.org](http://www.aaai.org)

American Association for the Advancement of Science - [http://www.aaas.org](http://www.aaas.org)

Association for Computing Machinery - [http://www.acm.org](http://www.acm.org)

International Academy of Management - [http://www.intam.co.uk/](http://www.intam.co.uk/)

**Current Editorial Boards:**
International Journal of Management Concepts and Philosophy
MIT Sloan Management Review

**About John Seely Brown & Web Presence**

John Seely Brown - [www.johnseelyBrown.com](http://www.johnseelyBrown.com/)


Work practices usually differ fundamentally from the way that organizations describe their operations in manuals, training programs, etc. This paper focuses on the way that certain work practices are supported at Xerox, and the conclusions of this effort are related to complementary investigations on learning and innovation. John Seely Brown (JSB) is a visiting scholar and advisor to the Provost at University of Southern California (USC) and the Independent Co-Chairman of the Deloitte's Center for the Edge. Prior to that he was the Chief Scientist of Xerox Corporation and the director of its Palo Alto Research Center (PARC)—a position he held for nearly two decades. "Douglas Thomas and John Seely Brown portray the new world of learning gracefully, vividly, and convincingly." —Howard Gardner, Professor, Harvard Graduate School of Education. The 21st century is a world in constant change. In A New Culture of Learning, Douglas Thomas and John Seely Brown pursue an understanding of how the forces of change, and emerging waves of interest associated with these forces, inspire and invite us to imagine a future of learning that is as powerful as it is optimistic.