

CURRICULUM VITAE

Hans K. Klein

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POSITIONS HELD

- Current: Associate Professor, School of Public Policy, Georgia Institute of Technology, Atlanta. 1996-present.
- Microsoft Visiting Professor, Princeton University. Center for Information Technology and Policy, School of Public and International Affairs. 2018-2019.
- Visiting DAAD Scholar. Hertie School of Governance. Berlin. Summer 2009.
- Visiting Scholar/Chateaubriand Fellow, MINES ParisTech (formerly Ecole des mines/ School of Mines.) Center for the Sociology of Innovation, Paris, France. Year 2000.
- Research Assistant Professor, George Mason University. The Institute of Public Policy. Fairfax, VA. 1995-1996.
- Policy Analyst. National Academy of Engineering/Transportation Research Board (1990-1991).
- International Marketing Executive. Olivetti Corporation, Milan, Italy. 1986-88.
- Software Engineer. Schlumberger Graphics Corporation, Paris & Milan. 1984-86.
- Systems Analyst. Kaiser Aluminum & Chemical Corp. Oakland, CA. 1980-81.

EDUCATION

- Massachusetts Institute of Technology. Ph.D. in Political Science. 1996.
- Massachusetts Institute of Technology. M.S. in Technology and Policy. 1993.
- Technical University of Munich. Post-graduate study. 1983-1984.
- Princeton University. B.S. in Electrical Engineering & Computer Science, *cum laude*. 1983.
- Belmont Hill School. Belmont, Massachusetts. High School Diploma. 1978.

RESEARCH INTERESTS

- Internet governance: laws, policies, and institutions for regulating the Internet.
- Transportation policy: intelligent transportation, transit; development & governance.
- Persuasive social control: information-based governance, propaganda, subversion, dissent.
- Policy processes and institutions.
- Social construction of technology.

HONORS and AWARDS

- Chateaubriand Fellowship. Awarded by the Government of France. For a one-year research residence at the Paris School of Mines. Calendar year 2000.
- MIT Keil Fellowship for the Wiser Uses of Science and Technology. 1990.
- DAAD (German Academic Exchange Service). For one year of post-graduate study in computer science at the Technical University of Munich. 1983.

CLASSES TAUGHT

- Internet and Public Policy
- Science, Technology & Human Values: The Contemporary Enlightenment
- Seminar on Intelligent Transportation Systems
- Propaganda, Ideology, and Persuasion
- Subversion and Cyberconflict
- Internet Governance
- Telecommunications Policy
- The Development of Large-Scale Socio-Technical Systems
- The Government of the United States

SELECT PUBLICATIONS

- "Information Warfare and Information Operations: Russian and US Perspectives." *Journal of International Affairs*. 71.1.5 (2018): 135-142.
- "Understanding WSIS: An Institutional Analysis of the UN World Summit on the Information Society," *Information Technology and International Development*, Special Issue on WSIS. January 2005.
- "ICANN and Internet Governance: Leveraging Technical Coordination to Make Global Public Policy," *The Information Society*, Vol. 18, No. 3, 2002, 193-207.
- "The Social Construction of Technology: Structural Considerations," *Science Technology & Human Values*, Vol. 27, No. 1, January 2002, 28-52. (Co-authored with Daniel Kleinman.)
- "Technology Push-over: How Defense Downturns Stimulate Civilian Technology Policy," *Research Policy*, Vol. 30, No. 6, 2001, 937-951.
- "System Development in the Federal Government: How Technology Influences Outcomes," *Policy Studies Journal*, Vol. 28, No. 2, 2000.
- "Tocqueville in Cyberspace: Using the Internet for Citizen Associations," *The Information Society*, Vol. 15, No. 4, November 1999.
- "Making It Happen Now: Realizing the Potential of Community Television and Radio," *Peace Review*, special issue on Media and Democratic Action, Volume 11, No. 1, March 1999, pp. 41-52.

PROFESSIONAL SERVICE

- President, Better Atlanta Transit. www.betteratlantatransit.org
- Vice-chair, Federal Advisory Committee: Intelligent Transportation Systems Program Advisory Committee/ITSPAC. Appointed by the US Secretary of Transportation to advise the US Secretary of Transportation and the US Congress. 2012-2015
- Director, WRFG (Radio Free Georgia). Community radio station (89.3FM). 2007-2010.
- Telecommunications Policy Advisory Committee of the City of Atlanta. (2004)
- Program Co-Chair, INET (Internet Society Annual Meeting), Washington, DC, June 2002.
- Chairman of the Board, Computer Professionals for Social Responsibility (CPSR), 1999-2002. Led program activity on Internet governance.

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