



DR. KURT BEYER

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EDUCATION

University of California, Berkeley

Ph.D. History of Science and Technology

2002

Dissertation "Grace Hopper and the Early History of Computer Programming, 1944-1960"

Oxford University, England

M.A. Economics and Philosophy

1992

United States Naval Academy, Annapolis

B.S. in Engineering and History

1990

TEACHING EXPERIENCE

Lecturer UC Berkeley "MBA 295A Entrepreneurship and Innovation"

2011-2016

Developed overall course for Haas MBA program, Club 6 Lecturer

Lecturer UC Berkeley "UGBA 195A Entrepreneurship and Innovation"

2011-2016

Developed overall course for Haas business undergraduates, Club 6 Lecturer

Lecturer UC Berkeley "290M Information-Centric Entrepreneurship"

2014-2016

Developed overall course for Graduate School of Information Science

Lecturer UC Berkeley "Various Topics on Entrepreneurship, Entrepreneurial Finance, Strategy, and Intrapreneurship"

2013-2106

Developed overall curriculum for Haas Executive Education Program

Lecturer UC Berkeley "MBA 293 Independent Studies"

2011-2016

Developed overall curriculum with students

Assistant Professor US Naval Academy, "Information Technology Revolutions, Past and Present"

2002-2005

Developed overall curriculum for Annapolis IT Majors

Assistant Professor US Naval Academy, "History of Computing and the Computer Industry"

2002-2005

Developed overall curriculum for Annapolis CS and IT Majors

Assistant Professor US Naval Academy, "Research Seminar: Does Technology Drive History?"

2002-2005

Developed overall curriculum for Annapolis History Majors

Assistant Professor US Naval Academy, "Senior IT Majors Capstone Projects"

2002-2005

Main Faculty Advisor

Assistant Professor US Naval Academy, "Core Course Civilization and the Atlantic Community"

2002-2005

Developed overall curriculum

Graduate Student UC Berkeley, "History of Computing"

2000-2001

Developed overall curriculum

Graduate Student UC Berkeley, "History of Science and Technology"

1999-2000

Teaching Assistant

RELATED EXPERIENCE AND AWARDS

Keynote speaker San Francisco Treasury Management Association	2016
Speaker Smithsonian Innovation, Risk, and Failure Conference	2016
Lecturer Plantronics Strategic Planning Program	2016
Graduation Commencement Speaker, CDTM Technische Universitaet Munich	2016
Keynote Speaker Yelp Annual Leadership Conference	2016
Keynote Speaker C-Suite Series, San Francisco	2016
Lecturer ASEAN Global Leadership Program	2014-2016
Lecturer Nanyang Advancement Management Program	2016
Lecturer BI Norway Business School Program	2015, 2016
Keynote Speaker Ericsson Though Leadership Speaker Series	2015
Keynote Speaker Council on Learning, Development, and Organizational Performance, SAP	2014
Keynote Speaker, Haas Business School Roadshow, UC San Diego	2014
Keynote Speaker, Haas Business School Roadshow, UC Irvine	2014
Keynote Speaker, Haas Business School Roadshow, UCLA	2014
Keynote Speaker Berkeley Haas Homecoming	2014
Speaker AXA Start-in Series	2014
Speaker Cal Innovative Organization Program	2012-2014
Keynote Speaker, Dell Computer Women Leadership Series	2012
Guest Speaker, University of San Francisco Business School	2011
Grace Hopper book named Top Ten Science and Technology Book of the Year, Booklist	2010
Grace Hopper book MIT best seller	2010
Keynote Speaker, Google Author Series	2010
Guest Speaker NBC's "Press Here"	2010
Interview with NPR's Linda O'Brien	2010
Keynote Speaker, Naval Postgraduate School Moves Speaker Series	2010
Keynote Speaker, USAA Nexus For IT Distinguished Speaker Series	2010
Keynote Speaker, Commonwealth Club (recorded for NPR)	2010
Keynote Speaker, Computer History Museum Soundbytes	2010
Keynote Speaker, Stanford University Seminar on Science, Technology, and Society	2009
Guest Speaker, Cal Computer Science, History of Science and Technology Symposium	2009
Guest Speaker Johns Hopkins Applied Physics Laboratory	2009
Guest Speaker Smithsonian National Museum of American History	2009
Guest Speaker Sony/Gracenote Speaker Series	2009
Keynote Speaker, ICCA National Conference	2009
Interviews concerning Digital Media with: New York Times, Christian Science Monitor, Fox News, NBC, ABC, Washington Post, Chicago Sun Times, Bankrate.com, Washington Business Journal, Billboard Magazine, and others.	2004-2009
Guest Speaker, "Using Oral Histories to Research Technical Innovation," Smithsonian Institute	2006
"Regional Innovation: Route 128 vs Silicon Valley," Annapolis	2005
"Military Funding in the Gaming Industry," Annapolis	2005
"Network-centric Warfare," Annapolis	2005
"Human-Computer Symbiosis," Annapolis	2004
"The Nature of Innovation," Annapolis	2004
"Predicting Corporate Probabilities of Default," Annapolis	2004
Annapolis Best New Faculty Teacher Award Nomination	2004
Keynote Speaker, Smithsonian's Lemelson Center for Invention and Innovation	2004
Keynote Speaker, Medialink National Sales Conference	2004
Smithsonian Lemelson Center research grant	2003
Naval Academy Research Grant	2003
"Computer Doctors: The Failure of Automated Medical Diagnostic Systems," West Coast History of Science Society	2001
"Software Development and the Management of Innovation," West Coast History of Science Society	2000
Berkeley Outstanding Graduate Student Instructor Award	1999
Mellon Academic Award	1999
UC Berkeley Academic Grant	1998
Navy Commendation Medal	1997
Navy Defense Service Medal	1997
#1 Graduate from Naval Flight School	1994
Fitzgerald Scholarship Winner	1990

Naval Leadership Prize (Top Leadership Award at Annapolis)	1990
Military Order of the World Wars Prize (Graduated 2 nd out of 1008)	1990
General Horace Porter Award (Student who has done most during time at Annapolis)	1990
Rhodes Scholar finalist, New York State	1989
Office of Naval Intelligence German Prize	1989
Brigade Commander (Student in charge of the 4500 students of the Brigade)	1989

PUBLICATIONS AND PAPERS

Pending Grace Hopper Mini-Series for Television, Affleck/Middleton Production, 2019

Queen of Code Documentary, ESPN 30 for 30, 2015

"Grace Murray Hopper, Visionary Pioneer," Core Magazine December 2012

Grace Hopper and the Invention of the Information Age. MIT Press, 2009 (Chinese 2012)

"Seven Facts Audiophiles Need to Know about Digital Music," Consumer Electronics Professional, November 2007

"The Magic of Metadata," Consumer Electronics Professional, May 2006

"The Digital Music Revolution," Consumer Electronics Professional, March 2006

"Grace Murray Hopper: Technical Innovator," in Leadership Embodied, 2005

Multiple technical entries for the Dictionary of American History, ed. Stanley Kutler

Biographies of notable engineers for the American Society of Civil Engineers, <http://live.asce.org/hh/index.mxml?versionChecked=true>

PATENTS

- 20080235719 Image analysis for use with automated audio extraction (Pending)
- 20080235524 System for peripheral re-enumeration (Pending)
- 20080235217 System and method for creating, verifying and integrating metadata for audio/video files (Pending)
- 20080232219 High throughput system for legacy media conversion (Pending)
- 20080230595 Automated audio, video, and data extraction (Pending)

RELATED EXPERIENCE

Senior Partner Parallel Advisors

Senior Partner in a San Francisco based firm that manages \$1.5 billion dollars of entrepreneur assets **2014-2016**

Advisor to Entrepreneurs, Morgan Stanley

Built a practice that served the needs of Bay Area Entrepreneurs and Startups **2009-2014**

Founder and CEO Riptopia Digital Media

Built a Digital Media Startup that helped transition analog music and video to digital. **2003-2008**

Assistant Professor, United States Naval Academy

Tenured track position. Helped to create new IT major. **2002-2006**

Naval Aviator, F-14 Tomcats Fighter

Stationed in Virginia Beach. Injury cut career short. **2002-2007**

LANGUAGES

English – Native Language

German – Speak fluently and read/write with proficiency

OTHER ACTIVITIES AND INTERESTS

Married to Johanna Beyer and have to children, Charlie and Gus

Little League Baseball Coach

Rowed for Oxford University and was part of the last Oxford boat to make the finals of Henley Royal Regatta

Played basketball for Oxford and won the 1991 British University Championship

Played Varsity Baseball for the US Naval Academy, Pitcher

Avid Poker Player

Have flown 2.3 times the speed of sound