



Hypothes.is Reputation Workshop Attendee List



February 22-24, 2012
Fort Mason Center
San Francisco, CA



Karl Aberer

Professor, School for Computer and Communication Science, *École Polytechnique Fédérale de Lausanne*
Lausanne, Switzerland / @sir_news

Karl is a full professor at EPFL and is the director for the Swiss National Research Center for Mobile Information and Communication System since 2005. At the Integrated Publication and Information Systems Institute (IPSI) of GMD in Germany, he lead the project on Open Adaptive Information Management Systems. Karl's current research covers many aspects of peer-to-peer systems. His focus is on decentralized system architectures, self-organization mechanisms and emergent structures in decentralized information systems.



Joaquin Alvarado

Senior VP for Digital Innovation *American Public Media*
Washington DC / @joaquinvarado

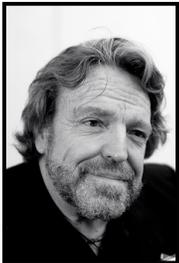
Joaquin has served on the boards of the California Council for the Humanities, TechSoup Global and Latino Public Broadcasting. In 2008, he created CoCo Studios, promoting media collaboration and information sharing for fiber and mobile networks. In 2011, he was named in the top 100 Hispanic Influentials by Hispanic Business Magazine. The president of American Public Radio, Bill Kling, has described Joaquin as "one of the most visionary and strategic thinkers about digital media that I have met." Joaquin currently leads strategic development for APM's Public Insight initiatives, and builds models for engaging audiences more deeply with digital platforms. His passion lies in forging innovative and technology-driven paths for the future of journalism.



Jeff Atwood

Co-founder *Stackoverflow*
Berkeley, California / codinghorror.com / stackoverflow.com / @codinghorror

Jeff began his professional efforts in technology as a software developer, working various implementations of Microsoft's BASIC in the 1980's. Fascinated by the human side of software development, Jeff blogs about just that and more on his popular blog Coding Horror. Jeff co-founded Stackoverflow, a bustling question-and-answer network that is collaboratively built and maintained by users. The site utilizes an earnable privileges reputation system, with the ultimate goal of the site being to cull good answers "to every imaginable programming question."



John Perry Barlow

Co-Founder *EFF*
Mill Valley, California / @jpbarlow

John Perry is a retired Wyoming cattle rancher and former lyricist for the Grateful Dead. In 1990 he and Mitch Kapor founded the Electronic Frontier Foundation (EFF), an organization that fights for the rights of citizens in the digital world. He currently serves as its Vice Chairman. Since 1998, he has been a fellow at Harvard Law School's Berkman Center for Internet and Society. His widely distributed manifesto, *A Declaration of the Independence of Cyberspace*, can be found on more than 20,000 web sites.



Keith Binkly

Staff/intern *Hypothes.is*
San Francisco, California / @sentientsurvive

Keith has recently transitioned out of the financial services industry in Los Angeles to enter the world of technology. He passionately believes that new technologies and the cultural transitions they might inspire will (continue to) be the change the world desperately needs. His current research interest is gender roles in new concepts of economy, with a special focus on Silicon Valley start-up culture. Keith is a graduate magna cum laude of University of Southern California, with a degree in Economics, and also completed the General Course at London School of Economics.



Phil Bourne

Professor, Department of Pharmacology, Skaggs School of Pharmacy, and Pharmaceutical Sciences *UCSD*
Editor-in-Chief *PLoS Computational Biology*
San Diego, California

Philip is the co-founder and Editor-in-Chief of the open access journal PLoS Computational Biology. Philip has recently launched the Beyond the PDF initiative to develop a mandate, open source code and a set of deliverables to be used by scholars to accelerate data and knowledge sharing and discovery. He is a Past President of the International Society for Computational Biology, and an elected fellow of the American Association for the Advancement of Science (AAAS).



Peter Brantley

Director of the Bookserver Project *Internet Archive*
San Francisco, California / peterbrantley.com/ / @naypinya

He is the co-founder of the Open Book Alliance, an organization dedicated to ensuring an open market in digital book access. He serves on the board of the International Digital Publishing Forum, the standards setting-body for digital books. Peter has significant experience with academic research libraries and digital library development programs, and was previously the Executive Director of the Digital Library Federation, a not for profit membership organization of research and national libraries. He is a regular contributor to blogs on libraries and publishing, and speaks and writes extensively on transformations in reading, media, and information access.



Arthur Brock

Founder *Metacurrency Project*
Denver, Colorado / artbrock.com/ / @artbrock

Arthur builds targeted currencies that are at the core of the emerging post-industrial economy. He has created more than 100 designs for multi-currency systems and his software company has built and deployed dozens of those systems. His designs include currency systems for collaborative scientific research, sustainable fishery management, corporate compensation plans, community-based economic development, community & environmental impact assessment and many more. With a degree in Artificial Intelligence from Michigan State University, Arthur's passion lies in bringing intelligence to social structures that he believes will support and accelerate the harmonious evolution of humanity.



Michele Catasta

Ph.D Candidate, Computer, Communication and Information *EPFL*
Lausanne, Switzerland / fooshed.net/ / @pirroh
Hypothes.is Fellow

Michele is a founding member of Sindice.com, the largest search engine for the Semantic Web. As lead data engineer, Michele developed a passion for making sense of large, semantically-annotated web datasets. This passion has become a vocation while interning for Google and Yahoo! Research. Now a Ph.D Candidate at EPFL, Michele is working with Prof. Karl Aberer on rethinking user profiling: from a mere tool to enhance the Web experience, to a looking glass into all the facets of your personality.



Elizabeth Chang

Professor, IT and Software Engineering, *Curtin University of Technology*
Director *Digital Ecosystems and Business Intelligence Institute*
Bentley, Australia / debi.org

Elizabeth earned her Ph.D, MSc and BSc all in Computer Science. She recently published the first and seminal book on "Trust and Reputation for Service-oriented Environments". This book presents the first systematized study of trust and reputation for business, human, enterprise and digital services in the digitally interconnected world. The book proposed a multiple-criteria-based dynamic trust and reputation assessment approach, trust and reputation ontologies, trust forecasting and data and evidence based trust and reputation repository design.



Ernesto Damiani

Professor and Graduate Studies Director, Computer Technology Department, *University of Milan*
Milan, Italy / @edamiani064
Hypothes.is Fellow

Ernesto is professor and director of the computer science Ph.D. program at the University degli Studi di Milano, Italy. Ernesto has worked on the connection between the notion of reputation and that of trust among cooperating agents at different degrees of rationality. He now leads projects on hybrid incentives- and technology-based techniques for controlling knowledge sharing and improving knowledge quality. Ernesto hopes to bring this perspective to schemes for increasing trustworthiness of resources available on the global Net.



Luca de Alfaro

Professor, Computer Science Department, *UC Santa Cruz*
Santa Cruz, California / @lucadealfaro
Hypothes.is Fellow

Luca is a Professor of Computer Science at the University of California, Santa Cruz. His research interests include reputation systems, online collaboration, crowd sourcing, and game theory. At UCSC, he developed the WikiTrust reputation system for Wikipedia authors and content; during a recent three-year stay at Google Inc., he helped develop the reputation system used in approving edits to Google Maps, as well as social-based algorithms for content ranking as part of the Google+ project.



Dimitri DeFigueiredo

Cryptography and Security Researcher *Adobe*
San Francisco, California

Dimitri attended the University of Brasilia where he graduated with a Bachelor's Degree in Electrical/Electronics Engineering. After working in the industry for a couple of years, Dimitri joined the State University of Campinas, UNICAMP in Brazil, where he completed a master's in the same field. Since then, he has completed a Ph.D in Computer Science at UC Davis under the guidance of Professors Felix Wu and Karl Levitt.



Chris Dellarocas

Professor, School of Management, *Boston University*
Boston, Massachusetts / dellarocas.com / @tournesol67
Hypothes.is Fellow

Chris has devoted a large part of his academic career at MIT, the University of Maryland and, now, Boston University, to the study of reputation systems, online reviews and collective intelligence. He has served as advisor to several startup ventures in this space. He serves on the editorial boards of *Management Science* and *Information Systems Research*, both considered top journals in the field of Information Systems, and on the advisory board of the Word of Mouth Marketing Association (WOMMA). His writings and ideas have influenced a generation of scholars and practitioners worldwide.



Doug Downey

Assistant Professor, Electric Engineering and Computer Science Department, *Northwestern University*
Evanston, Illinois
Hypothes.is Fellow

Doug focuses on research in machine learning (ML), with a particular focus on extracting information from the World Wide Web. He is excited about developing ML methods for automatically estimating annotator expertise and specialization in *hypothes.is*, and conversely, investigating how *hypothes.is* annotation at Web-scale might enable fundamentally new ML capabilities.



John DuBois

Professor, Linguistics, *UC Santa Barbara*
Santa Barbara, California

John is a professor in the linguistics department at UC Santa Barbara. He is a visionary language researcher and theorist, fascinated by the many levels of organization that converge on one unit: the word. John is excited about the new emergent complexity perspective on linguistics, and the focus of his current projects is on the phenomena of conversation participants building off of each other, taking advantage of linguistic resources used by prior speakers.



Jonathan Eyler-Werve

Director of Technology & Innovation *Global Integrity*
Chicago, Illinois / eylerwerve.com / @EylerWerve
Hypothes.is Fellow

Jonathan designed the Indaba Fieldwork Platform, a tool which helps institutions create and peer review data sets. He currently works with The Engine Room to study how advocacy movements adopt and use network technology. He has won awards for reporting on Internet censorship, political corruption, and corporate accountability.



Fabrice Florin

Product Manager *Wikimedia*
Mill Valley, California / @fabriceflorin

Fabrice was founding director at NewsTrust, a site that helps people find and share quality journalism online. He has a 30 year record in new media and technology, developing a wide range of cutting edge entertainment, education and software products, in roles such as founding member of Apple's Multimedia Lab, where he pioneered the use of multimedia education titles, with partners such as Lucasfilm and National Geographic. Fabrice is currently product manager for new editor engagement at Wikimedia. He is creating new ways to help readers become editors on Wikipedia, and share what they know.



Heather Ford

Web Ethnographer *Ushahidi / SwiftRiver*
San Francisco, California / @hfordsa

Heather is an anthropologist who studies how communities develop alternative systems of trust and authority online. She uses ethnographic methods to study bias, network effects and do behavioral analysis of online communities that either use Ushahidi/Swift tools or who may benefit from them. Heather is recent graduate of the UC Berkeley iSchool Masters of Information Management and Systems program and former Wikimedia Foundation Advisory Board member and the former Executive Director of iCommons



Susan Gauch

Professor and Head, Computer Science and Computer Engineering *University of Arkansas*
Fayetteville, Arkansas
Hypothes.is Fellow

Susan is an expert in intelligent search who developed one of the first meta-search engines (ProFusion) and one of the first video search engines (VISION). She is a leading expert and well-published author on the use of ontologies in personalized search. Her current research focuses on personalization in the CiteSeer^x project and searching in virtual worlds. Susan is the Rodger S. Kline Leadership Chair, Professor, and Head at the University of Arkansas.



Matthew Goodman

Head Software Architect *3Scan*
Graduate Researcher and Ph.D Candidate, Biomedical Engineering *University of Texas at Austin*
San Francisco, California

Matthew works at a startup in San Francisco doing serial sectioning microscopy, and is a graduate researcher pursuing a PhD in Biomedical Engineering at the University of Texas at Austin. His focus is in biomedical signal and imaging analysis and is particularly interested in machine-learning analysis of image textures for segmentation analysis. Matthew is fascinated by complex systems and enjoys using math, simulation, and modeling to describe them.



Joshua Greenberg

Program Director *Sloan Foundation*
New York, New York / @epistemographer

Joshua is director of the Alfred P. Sloan Foundation's Digital Information Technology program, which promotes the use of digital technology to increase access to human knowledge and culture. He holds masters and doctoral degrees from Cornell University's Science and Technology Studies department. Prior to joining the Foundation, Dr. Greenberg was the New York Public Library's first Director of Digital Strategy and Scholarship, where he developed and led a digital strategy centered on building online visitors and deepening engagement. He has broad experience and understanding of the content and research needs of traditional scholarly communities as well as digitally-networked services and tools to support myriad forms of public engagement and participation.



William Gunn

Head of Academic Outreach *Mendeley*
San Francisco, California / synthesis.williamgunn.org / @mrgunn

William has been engaged in creating the future of science from the start. As a child, he was fascinated by futuristic stories of science in Omni Magazine and Wired, leading him to get his Ph.D in the cutting edge field of stem cell biology. His graduate work at Tulane involved self-guided experimental research on the relationship between Human Adult Stem Cells and multiple myeloma. His areas of expertise are bone biology, multiple myeloma, adult stem cells, animal models of bone disorders, and assay development. William's first-hand experience with the inefficiencies and antiquities of "modern" academic research led him to join the team at Mendeley where he currently works on bringing modern network efficiencies to academic research.



Kaliya Hamlin

Co-founder *Internet Identity Workshop*
San Francisco, California / identitywoman.net / @identitywoman

Kaliya is one of the world's leading experts in user-centric identity, privacy and data sharing, and co-founded the internet identity workshop (IIW). She has been a key figure in the development of OpenID v2, Information Cards, OAuth v1 and v2, Portable Contacts, the Salmon Protocol, XRD v1, XDI, and Webfinger



Lisa Heft

President *Open Space Institute*
San Francisco, California / openingspace.net

Lisa is President of the Open Space Institute of the US, a Fellow with Columbia University's Center for International Conflict Resolution, and Adjunct Faculty with Sonoma State University's Psychology Department Organizational Development Program. She is an internationally renowned facilitator and educator known for her use of Open Space Technology and other participant-driven dialogic and interactive methods. With clients on six continents, is an International Association of Business Communicators All-Star Speaker and the co-author of the Encyclopedia used by the California HIV/AIDS Hotline. Her articles have been featured in *Systems Thinker* and other magazines and she has been interviewed and featured in such publications as *Convene*, *Corporate Meetings & Incentives*, *Meetings and Conventions* and *IEEE Software* magazines.



Joe Johnston

Co-founder connect.me
San Francisco, California / @joejohnston

Joe is co-founder, CEO, and product guy at *Connect.Me*, a service (currently in ninja stealth mode) which aims to serve the need for a peer-to-peer reputation system on the social web. The platform turns your social networks into your personal referral network. Prior to founding *Connect.Me*, Johnston developed *HiveMaps* with his company *Social Hive*, the fastest open source data manager for *Google Maps*. Johnston believes reputation systems will be the next big thing on the social web to solve the trust issues in hyperspace.



Radu Jurca

Software Engineer *Google Zurich*
Zurich, Switzerland / @rjurca
Hypothes.is Fellow

Radu obtained his Ph.D. degree in Computer Science from *Ecole Polytechnique Federale de Lausanne (EPFL)* in 2007. His work on reputation mechanisms was awarded the *Victor Lesser Distinguished Dissertation Award (2008)* and *EPFL Best Thesis Award (2008)*. Radu later joined *Google*, where for the last 4 years he worked on various problems like geographical information retrieval, ranking user-generated content, reputation models for data sources, and general data-mining techniques.



Randall Leeds,

Lead Developer *Hypothes.is*
San Francisco California / @tilgovi

Randall is a graduate of *Brown University* with a degree in computer science, and is currently lead developer at *Hypothes.is*. Previously, he contributed to the growth of the ecosystem of incremental data sharing at *Apache CouchDB* project through various core performance improvements and building system and plugin support. Randall was a co-creator of the open source *Social Services 211* system for the *Portland, Oregon* area, which won an award at the *Open Gov West Conference* held in *Portland*. He is a nominated *Champion of Change* in technology and innovation on *whitehouse.gov*.



Franklin Leonard

Creator *The Black List*
Los Angeles, California / bcklst.com / @franklinleonard

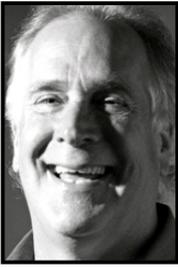
Franklin is the creator of the *Black List* and co-creator of *Bcklst.com*, a yearly publication highlighting Hollywood's most popular unproduced screenplays and its ongoing home on the web. Prior to his time at *Universal Pictures*, Franklin ran *Los Angeles*-based film development for *Sydney Pollack* and *Anthony Minghella's Mirage Enterprises* during the final year of its existence. Before his film related endeavors, Franklin has been a business analyst at *McKinsey & Co.*, a weekly columnist for the *Trinidad Guardian* in *Port-au-Spain, Trinidad*, and the communications director for *John Cranley's* campaign for the *U.S. House of Representatives* in *Ohio's first district*. He is a *magna cum laude* graduate of *Harvard University*, one of the *Hollywood Reporter's 2010 35 top entertainment executives under 35*. He is now with *Will Smith's* company, *Overbrook*.



Jennifer Lin

Product Manager *PLoS*
San Francisco California / @jenniferlin15

Jennifer is a product manager at *Public Library of Science*. She is passionate about open access and the socio-political impacts of emergent scholarly metrics systems. As a former business consultant with *Accenture*, she worked with *Fortune 500* companies as well as governments to develop and deploy new products and services. Jennifer received her Ph.D. in political philosophy and has served as an instructor at *Johns Hopkins University*.



Roger MacDonald

Open Media Platform Project *Internet Archive*
San Francisco California / @r_macdonald

Roger is an independent social and technology strategist who co-founded Link.tv. His expertise is in applying rigorous methods to spotting and capitalizing on emerging public issues and technology trends. He invents applications that employ data-driven open-source technologies to address challenging social and political issues. He recently developed the concept and contributed to a proposal for creating a Semantic Web video distribution system that would vastly increase online viewing and engagement. His current interest lies in the transformation of old media platforms by applying Web 3.0 (Semantic Web) models.



Andrew Magliozzi

Founder, Managing Partner *Veritas* / Founder FinalsClub.org
Boston, Massachusetts / @PleaseStealThis

Andrew has been tutoring since middle, and has logged more than three thousand hours cultivating young minds at preparatory school and juvenile prison alike in subjects ranging from Latin to Calculus. He also founded a non-profit open education website for students currently at Harvard to collaborate, learn, and share their knowledge freely with the world: FinalsClub.org. The mission of the site is to create a collaborative online learning environment based around top institutions of higher education in order to enable the free dissemination of high-quality academic content to the world.



Erik Martin

General Manager *Reddit*
San Francisco, California / @hueypriest

Erik is a Tulane University graduate who has leveraged his impressive pop-culture knowledge, technical aptitude and creative abilities into an influential career in digital media marketing and management. He is currently the General Manager at Reddit.com, the very popular news recommender site that offers a personalized filter on the day's stories, taking advantage of user voting record to determine what new things the user might like. Erik is interested in community and crowdsourced content to make online advertising more meaningful and engaging.



Jon Mitchell

Writer *ReadWriteWeb*
Portland, Oregon / @JonMwords

Jon is a news writer at ReadWriteWeb, one of the world's leading technology publications. His main beat is Google, but he also covers issues of online personality, identity and attribution as a personal interest. Prior to joining ReadWriteWeb, he was managing editor at NewsTrust, a nonprofit Web experiment that helps readers and writers separate fact from fiction in the news.



Craig Newmark

Founder *craigconnects*
San Francisco, California / craigconnects.org / @craignewmark

Craig worked with IBM for 17 years before working with GM, Bank of America, and Charles Schwab until the late 1990s. In 1995, a small project with friends became Craigslist, now one of the ten most-visited English language web platforms on the planet. Craig humbly gives most credit for the site's success to Jim Buckmaster. Craig's current project is craigconnects, which seeks to use technology for the common good by connecting people who "get real stuff done" in the interest of certain issues. Craig is passionate about "using technology to give the voiceless a real voice, and the powerless real power," from advocacy for military families, to consumer protection and reliable journalism.



Nate Oostendorp

Co-Founder *Slashdot* / Founder *Ingenuitas*
Detroit, Michigan / oostendorp.net / @nateoostendorp

Nate was the technical co-founder of Slashdot, which has become a canonical example of how to do online reputation well. Nate is now the founder of Ingenuitas which intends to open-source the manufacturing process, by building open tools for collaboration around computer vision, data acquisition and robots.



Moka Pantages

Global Development *Wikimedia Foundation*
San Francisco, California / @moka

Moka is a public outreach and community mobilization expert with more than a decade of experience engaging people to take action in support of social good. Most recently she led global communications at the Wikimedia Foundation, the nonprofit that supports Wikipedia. She joined the Foundation in 2009 after living in the future – Seoul, South Korea – where she completed her MA in Korean Studies at Yonsei University and focused her studies on the evolution of media and its impact on politics, society and the development of democracy on the Korean peninsula.



Sunil Paul

Founding Partner *Spring Ventures*
San Francisco / @SunilPaul

Sunil has a successful record of creating companies as well as making high performance investment decisions. He co-founded Freeloader (acquired by Individual, Inc. 1996 for \$38M) and Brightmail (acquired by Symantec 2004 for \$370M) and made the firm's initial investments in industry leaders like LinkedIn and Solazyme. Sunil coined the term "cleanweb" to describe the aggressive application of social, mobile, and internet media to accelerate cleantech deployment and restructure diverse industry sectors. He is passionate about rethinking ways to address climate change, energy security, and resource scarcity with new technological advances from a variety of fields like semiconductors, biotechnology, the Internet, nanotechnology, social media, and others.



Alberto Pepe

Postdoc Fellow *Harvard*
In-house Information Scientist *Harvard-Smithsonian Center for Astrophysics*
Boston Massachusetts / @alberto pepe

Alberto was born and raised in the small wine-making town of Manduria, in Southern Italy. He is currently a postdoctoral researcher at the Center for Astrophysics and at the Institute for Quantitative Social Science of Harvard University. Alberto recently completed a Ph.D. at the University of California, Los Angeles with a dissertation titled Structure and Evolution of Scientific Collaboration Networks in a Modern Research Collaboratory. Alberto is interested in studying complex socio-technical systems: networks of people, artifacts, data and ideas. In particular, he studies scientific circles, the making of scientific knowledge, information flows and collaboration.



Gerry Percy

Writer
San Francisco, California / @gerrypercy

Gerry comes from a creative background, having attended UC Santa Cruz for a degree in Music, and subsequently studied improvisation at Creative Music Studio in New York. He later co-founded the successful juice drink company Odwalla. Gerry has since retired from the business and returned to his creative roots, conducting script writing workshops with Writer's Boot Camp. He is currently living and writing in San Francisco.



Jason Priem

Ph.D Candidate, Information and Library Science, *UNC Chapel Hill*
Chapel Hill, North Carolina / jasonpriem.org / @jasonpriem

Jason has a masters in education from the University of Florida, and is currently a Ph.D candidate at UNC-Chapel Hill's School of Information and Library Science. Jason believes that practice of scholarship and scholarly journals is on the verge of Web revolution, and is interested in both advancing the revolution and studying it as it takes place. His investigative focus is currently altmetrics, or the measuring scholarly impact over the social web instead of through traditional citation. He is also interested in new publishing practices like scholarly tweeting, overlay journals, alternative peer review forms, and open access.



Drummond Reed

Co-Founder *Connect.me*
Seattle, Washington / equalsdrummond.name / @drummondreed

Drummond is a long time leader and innovator in the fields of Open Identity (OpenID), Data Portability, and structured data standards. He is co-chair of the XRI and XDI Technical Committees under OASIS, and a steering committee member of DataPortability.org. His depth of knowledge of the history, evolution and future direction of standards in identity and related domains is unmatched. He is also a co-founder of connect.me, an innovative new social vouching service.



Paul Resnick

Professor, School of Information, *University of Michigan*
Detroit, Michigan

Paul has unparalleled experience with the theory and practice of reputation systems. Over the course of his career at the university of Michigan he has helped shape reputation into a mature field of study, and has nurtured a generation of students in the area. His current research interests include, among others, enhancing diversity in news and opinion aggregators, manipulation-resistant recommender systems, social approaches to health and wellness.



Jesse Richards

Director of Product *Proust*
New York, New York @jessekalim

Jesse is the author of *The Secret Peace: Exposing the Positive Trend of World Events*. He has worked as a Product Manager at Meetup.com, Director of Product at Proust.com (an IAC company), and is now Director of Product at Offerpop.com. He lives with his wife in Manhattan.



John Riedl

Professor, Department of Computer Science, *University of Minnesota*
Minneapolis, Minnesota
Hypothes.is Fellow

John was the co-founder of GroupLens and NetPerceptions, the leading recommender system of the first internet boom. He pioneers understanding of intelligent user interfaces. Fellow of the ACM and IEEE, John is founding co-editor-in-chief of the ACM Transactions on Interactive Intelligent Systems journal. He has twice co-authored Best Paper winners at the IUI, WikiSym, CSCW, and Data Engineering conferences. John received the MIT Sloan School Award for Innovation in E-Commerce, the CS teaching award (four times) and the George Taylor Award for Exceptional Contributions to Teaching.



Marko Rodriguez

Graph Systems Architect *Aurelius LLC* / Co-Founder *TinkerPop*
Santa Fe, New Mexico / markorodriguez.com / @twarko

Marko earned a Masters and Ph.D in computer science from UC Santa Cruz, and focuses his time and effort on various areas of the emerging graph database space. In fact, Marko has been working with graphs to solve problems for the last 10 years. His commercial experience has focused on applying graphs, working with organizations to help them understand the graph space and apply its ecosystem of technologies to solving real-world problems.



David S H Rosenthal

LOCKSS Team *Stanford*
Palo Alto, California / blog.dshr.org

David holds 23 patents and a Ph.D from Imperial College, London. He joined Sun Microsystems in 1985 from the Andrew project at Carnegie-Mellon University, where he had worked on window systems with James Gosling. David left Sun in 1993 to be Chief Scientist and employee #4 at Nvidia, now the leading supplier of high-performance graphics chips for the PC industry. He started the LOCKSS (Lots Of Copies Keeps Stuff Safe) program at Stanford with NSF funding, and is currently investigating peer-to-peer techniques for fault and attack tolerance in the LOCKSS program, which is aimed at long-term preservation of the web published materials: eJournals, books, blogs, web sites, archival materials, and more.



Rob Sanderson

Information Scientist *Los Alamos National Laboratory*
Santa Fe, New Mexico / @azaroth42

Robert is an information scientist at Los Alamos National Laboratory, working in the Research Library on several aspects of scholarly communication. He is the senior editor for the Open Annotation Collaboration specification, and works on related efforts such as Memento (temporal based access to web resources) and Shared Canvas (distributed description of medieval manuscripts). He obtained his Ph.D from the University of Liverpool in 2003, and was subsequently a Lecturer in Computer Science there.



Elizeu Santos-Neto

Ph.D Candidate, Electrical & Computer Engineering, *University of British Columbia*
Vancouver, Canada / @elsantosneto

Elizeu works with Professor Matei Ripeanu. His research focuses on the characterization and design of online peer production systems such as peer-to-peer networks and collaborative tagging communities. Prior to joining UBC, Elizeu received a B.Sc. in Computer Science from the Universidade Federal de Alagoas and a M.Sc. in Computer Science from the Universidade Federal de Campina Grande, in Brazil. In the past, he has worked in a variety of projects related to distributed systems, including the OurGrid project (Campina Grande, PB, BRA), the Virtual Workspaces project at Argonne National Labs (Chicago, IL, USA), the Mobile Content-Casting project at Microsoft Research (Cambridge, GBR), and more recently, as a Software Engineering Intern at Google (Zurich, CHE).



Bayle Shanks

Founder *Pietrust*
San Diego, California / pietrust.com / @bshanks
Hypothes.is Fellow

Bayle is the founder of PieTrust, an Open Company developing a collusion-resistant reputation system. The system can be used to make decisions in which the most respected people have the most weight, to make payments proportional to reputation, to trade services using reputation as form of compensation, or to assess the knowledge or skill levels of individuals via peer evaluation. Bayle has a Ph.D in cognitive studies from UCSD, with a focus in artificial intelligence and neuroscience.



Dino Sijamic

Systems Engineer *Akamai*
Boston, Massachusetts / dinosijamic.com / @dinosijamic

Dino is a web engineer and technologist with a passion for development of cutting edge web applications and services, including their underlying systems architecture. He is systems Engineer at Akamai Technologies as well as co-founder & CTO at The Black List. He is currently working on his Master's in Engineering Management at Tuft's Gordon Institute. Every day, Sijamic pursues his life's passion: a personal search into the unifying nature of the universe. In the service of this endeavor, he has taken a particular interest in the field of collective consciousness.



Bob Stein

Founder and Co-Director *Future of the Book*
New York, New York / futureofthebook.org/commentpress / livemargin.com

Bob has been engaged with electronic publishing full-time since 1980. He was the founder of The Criterion Collection and The Voyager Company which published the first commercial eBooks beginning in 1989. In 2004 Stein founded The Institute for the Future of the Book, which in 2005 published the first "networked books," where readers could carry out lively conversations in the margins. In late 2010 Stein founded a new company, SocialBook, Inc. with the ambitious goal of building the first viable post-print publishing platform, the first stage of which is now in private beta.



Steven Tadelis

Associate Professor, Haas School of Business, *UC Berkeley*
Berkeley, California

Steve's main fields of interest are the economics of incentives, industrial organization and microeconomics. His research aims to advance our understanding of the roles played by two central institutions ---firms and contractual agreements---and how these institutions facilitate the creation of value. Within this broader framework, Steven has focused on a firm's reputation as a valuable, tradeable asset; the effects of contract design and organizational form on firm behavior with applications to outsourcing and privatization; public and private sector procurement and award mechanisms; and the determinants of trust. Steven is now on sabbatical working with eBay to refine their trust system.



Dario Taraborelli

Senior Research Analyst, Strategy *Wikimedia*
San Francisco, California / nitens.org / @ReaderMeter

Dario is a researcher in social computing based where he is Senior Research Analyst for the Wikimedia Foundation Strategy Team. The focus of Dario's work is on the behavioral implications of information technology, both at the individual and the social level. He is particularly interested in understanding the principles that govern large-scale online collaboration and peer production as well as reputation, epistemic authority and trust on the Web. Dario has a Ph.D in cognitive science from École des Hautes Études en Sciences Sociales, Paris. He is co-founder and executive editor of the Review of Philosophy and Psychology. Dario writes code in his spare time.



Al Whaley

Palo Alto, California

Al has been a pioneer of hardware and software technologies for over forty years. He wrote the first multitasking timesharing system for the ILLIAC II, created fault tolerant file database technology in the late 60s for rapid retrieval in massive datasets, led the design for the first high speed networking chip containing the protocol stack, and co-founded Internet Travel Network, the first travel reservation company on the Internet.



Dan Whaley

Founder *Hypothes.is*

San Francisco, California / hypothes.is / @dwhly

Dan is a self-taught computer programmer. After completing a degree in English at the University of Illinois at Champaign-Urbana, he built the first web-based travel reservation system and the company around it - Internet Travel Network. Dan likes long trips-- he rode his bicycle solo across the US, and drove from San Francisco to Argentina in an old 4x4.



Sam Zaid

Founder and CEO *Getaround*

San Francisco, CA / @samzaid

Sam is Founder & CEO at Getaround, a community marketplace for sharing underutilized personal vehicles. He is a 2008 Microsoft Code Award winner, an E&Y Entrepreneur of the Year 2009, a Google Scholarship recipient and alumni of the Singularity University Graduate Studies Program in artificial intelligence and robotics. He is an active member of the technology community, and a co-founder of Fresh Founders, a club for young technology entrepreneurs. Sam holds a degree in Engineering Physics with First-Class Distinction from Queen's University.