

Harvard University
Exec. Ed., Global Leadership

Massachusetts Institute of Technology
Ph.D., Computer Science
M.S., Electrical Engineering & Computer Science

Sandeep Chatterjee, Ph.D.

Chief Executive Officer

University of California at Berkeley
B.S., Electrical Engineering & Computer Science

Professional Summary

Sandeep Chatterjee, Ph.D. is a seasoned technology expert and business professional with almost two decades of hands-on contributions as a thought leader, technologist, consultant, entrepreneur, and author. He is an expert in computer software and hardware systems, with particular emphasis on distributed systems and architectures, service-oriented architectures (SOAs), software-as-a-service (SaaS) and Web Services, end-to-end security, quality-of-service (QoS), communications and telecommunications systems, location-based services, social network services and social media, as well as mobile and wireless systems and applications. He is the co-author of a book on developing enterprise computing systems, which has been adopted by over 100 universities worldwide.

Dr. Chatterjee also has extensive experience with providing expert testimony for intellectual property and commercial litigation, including for high stakes patent litigation, copyright and trade secret misappropriation, contract disputes and patent licensing cases. He has testified at trial, and has had his deposition taken more than 60 times. Dr. Chatterjee combines strong experience with expert testimony within the context of litigation together with worldwide experience in designing, architecting and implementing complex computing systems.

Honors & Achievements

- Listed in the **IAM Patent 1000** of the world's leading patent professionals.
- Named a **Young Global Leader** by the **World Economic Forum** for professional accomplishments, commitment to society and potential to contribute to shaping the future of the world.
- Doctoral dissertation at the Massachusetts Institute of Technology (MIT) was selected as one of the **most important inventions in computing**, and the invention is preserved and showcased in a time-capsule at the Museum of Science in Boston, Massachusetts. Other recipients of this honor include **Bill Gates** (founder of Microsoft) and **Tim Berners-Lee** (inventor of the World Wide Web).
- Technology solution designed by Dr. Chatterjee was identified as a Bloomberg Innovation, and the company he co-founded to commercialize that technology solution was featured on Bloomberg TV's "**Bloomberg Innovators**" program.

- Member of the **JSR 172 Expert Group** that defined the worldwide standard for J2ME mobile Web services.

Professional Experience

From: 2013
To: present
Organization: Experantis LLC
Title: Chief Executive Officer
Summary: Experantis LLC provides consultation and services in all facets of commercial litigation.

From: 2016
To: 2019
Organization: International Institute of Digital Technologies
Title: Dean, Mobility Center of Excellence
Summary: International Institute of Digital Technologies (IIDT) is a leading institute of higher education, focused on digital technologies.

From: 2013
To: present
Organization: S3G Technology LLC
Title: Member
Summary: S3G Technology LLC provides consultation, products and services related to mobile and wireless solutions that deliver critical services to semi-urban, rural and remote populations across the world.

From: 2011
To: present
Organization: World Economic Forum
Title: Young Global Leader; Member of the Expert Network
Summary: The World Economic Forum is an international institution for public-private cooperation, and its mission is cited as "committed to improving the state of the world by engaging business, political, academic, and other leaders of society to shape global, regional, and industry agendas."

From: 2007
To: present
Organization: Shuv Gray LLC
Title: Chief Executive Officer
Summary: Shuv Gray LLC provides information technology and intellectual property consultation and services.

From: 2007
To: 2012
Organization: SourceTrace Systems, Inc.
Title: Chief Technology Officer & Executive Vice President
Summary: SourceTrace Systems is a leading vendor of end-to-end mobile and wireless distributed transactional systems for the financial services, agricultural commodities, and product distribution markets around the world.

From: 2004
To: 2007
Organization: Cyndeo LLC
Title: Chief Executive Officer
Summary: Founded Cyndeo to be a leading provider of enterprise integration and mobilization solutions as well as technology strategy consulting and outsourcing services to global corporations, government agencies, and major not-for-profit organizations. Cyndeo provides consulting, software engineering development, and management services to companies and organizations of all sizes, from Fortune Global 100 corporations to small organizations in developing countries.

From: 2001
To: 2002
Organization: Hewlett-Packard (Palo Alto, CA)
Title: Senior Member of Technical Staff
Summary: Independently identified a need in the mobile and e-Business marketplace for a more flexible Web Services platform. Invented a patent-pending (applied) solution, and led the development as well as the initial sales and marketing efforts.

- This next-generation J2EE (HP/Bluestone app server) Web Services solution ties together the emerging Web Services standards, end-to-end transactions, and optimized mobile services & applications.
- Led and managed the entire lifecycle of the product from conception, architectural design, product development, QA, documentation, senior management approval, patent filing, preparation for marketing launch at JavaOne, as well as interfacing with early adopter customers and strategic partners.
- Managed relationships with multiple HP organizations and teams that contributed to the overall solution.
- Positioned the product, targeted key early adopters and partners, and leveraged my own contacts to build successful strategic relationships.
- Selected to provide support to HP/Bluestone's top sales manager, and helped land a strategic account in the Asia-Pac market.
- Selected as the representative for Hewlett Packard to the JSR 172 Expert Group that is defining the worldwide standard for J2ME mobile Web Services.

From: 1999
To: 2000
Organization: Satora Networks
Title: Founder & Chief Technology Officer
Summary: Founded Satora Networks to create wireless platforms and services for Internet devices based on the technologies invented by Dr. Chatterjee as part of his Ph.D. research at MIT Lab for Computer Science.

- Raised venture funding, recruited the management and core engineering teams, set corporate and product strategy, handled customer and partner relations, and managed overall corporate affairs.
- Architected and led the development of the StrongARM-based mobile hardware platform, Linux-based mobile OS, client-side services, and server-side J2EE environment.
- Landed key customer and partner wins, managed revenue and burn rate to become profitable early on, and oversaw the growth of the company.

From: 1995
To: 2001
Organization: MIT Lab for Computer Science
Title: Doctoral Researcher
Summary: Designed a modular system architecture that supports the cost-effective development of network devices and services. The system consists of Lego-like commodity hardware and standards-based software components that are quickly composed together through a development environment into optimized end-user devices as well as client-side services.

- Architected and implemented the entire system: a Linux-based client software environment, a wireless network and StrongARM processor-based device hardware platform, as well as a Web-based design and optimization environment and tool.
- Successfully mentored and managed a research group of 6 Masters and Bachelors students.
- The technology underlying Dr. Chatterjee's thesis was selected as one of the top inventions in thirty-five year history of MIT Laboratory for Computer Science.

From: 1997
To: 1999
Organization: FidelityCAPITAL (Boston, MA)
Title: Entrepreneur-In-Residence
Summary: Worked with Fidelity senior management and FidelityCAPITAL partners to source, analyze, and fund technology start-ups strategic to Fidelity interests.

- Evaluated business plans submitted to Fidelity for venture funding, and analyzed emerging market and technology trends to identify opportunities for internal spin-offs in the telecom and eBusiness spaces.
- Founded and served as President & CTO of a wireless devices and services company (Satora Networks) that was seed funded by Fidelity.

Litigation Support Experience

Expert Engagement:

Type of Matter: Enterprise Software Patent Infringement
Case Name: Software AG and Software AG v. BEA Systems

Expert Engagement:

Type of Matter: Mobile software intellectual property litigation.
Case Name: Esmertec v. Tao Group

Expert Engagement:

Type of Matter: Enterprise and mobile software intellectual property litigation.
Case Name: Metrologic Instruments v. Symbol Technologies

Expert Engagement:

Type of Matter: Distributed and mobile computing trade secret litigation.
Case Name: Modular Mining Systems (Komatsu Ltd.) v. Jigsaw Systems et al.

Expert Engagement:

Type of Matter: Distributed computing and network routing systems intellectual property litigation.
Case Name: WebXChange v. Dell

Expert Engagement:

Type of Matter: Communications systems intellectual property litigation.
Case Name: Motorola, Inc. et al. v. Rembrandt Technologies, LP

Expert Engagement:

Type of Matter: Database and object mapping intellectual property litigation.
Case Name: DataTern v. United Airlines

Expert Engagement:

Type of Matter: Control systems intellectual property litigation.
Case Name: Finisar v. Source Photonics

Expert Engagement:

Type of Matter: Mobile systems intellectual property litigation.
Case Name: OpenWave v. 724 Solutions

Expert Engagement:

Type of Matter: Mobile systems intellectual property litigation.
Case Name: Ganas v. Charles Schwab et al

Expert Engagement:

Type of Matter: Control systems intellectual property litigation.
Case Name: Finisar v. Oplink

Expert Engagement:

Type of Matter: Mobile systems intellectual property litigation.

Case Name: Motorola Mobility (Google) v. Microsoft

Expert Engagement:

Type of Matter: Wireless networking & management intellectual property litigation.

Case Name: Netgear v. Ruckus Wireless

Expert Engagement:

Type of Matter: Mobile systems intellectual property litigation.

Case Name: XpertUniverse v. Cisco Systems

Expert Engagement:

Type of Matter: Mobile systems intellectual property litigation.

Case Name: Aeritas v. US Airways, Inc., Delta Airlines, Inc., Alaska Air Group

Expert Engagement:

Type of Matter: Distributed systems intellectual property litigation.

Case Name: Wellogix v. ADP et. al.

Expert Engagement:

Type of Matter: Trade secret misappropriation litigation.

Case Name: Bradford Technologies v. NCV Software et al.

Expert Engagement:

Type of Matter: Mobile systems intellectual property litigation.

Case Name: Ericsson Inc. v. Samsung Electronics Co., Ltd. et al.

Expert Engagement:

Type of Matter: Contract dispute litigation.

Case Name: AMC Technologies v. Cisco Systems

Expert Engagement:

Type of Matter: Distributed systems and security intellectual property litigation.

Case Name: Media Rights Technologies, Inc. v. Capital One Financial Corporation

Expert Engagement:

Type of Matter: Distributed computing intellectual property litigation.

Case Name: American Airlines, Inc. et al. v. Loyalty Conversion Systems Corporation

Expert Engagement:

Type of Matter: Mobile computing and security intellectual property litigation.

Case Name: Tierra Intellectual Borinquen, Inc. v. Toshiba Corporation et. al.

Expert Engagement:

Type of Matter: Distributed computing systems and software intellectual property litigation.

Case Name: Kroy IP Holdings, LLC v. Safeway, Inc. and The Kroger Co.

Expert Engagement:

Type of Matter: Secure mobile computer hardware and software intellectual property litigation.
Case Name: Maxim Integrated Products, Inc. v. JPMorgan Chase & Co.

Expert Engagement:

Type of Matter: Computer hardware and software antitrust litigation.
Case Name: In Re: Keurig Green Mountain Single Serve Coffee Antitrust Litigation.

Expert Engagement:

Type of Matter: Mobile computer and location-based systems intellectual property litigation.
Case Name: Unwired Planet LLC v. Square, Inc.

Expert Engagement:

Type of Matter: Distributed computing systems intellectual property litigation.
Case Name: AirWatch LLC v. Good Technology Corporation et al.

Expert Engagement:

Type of Matter: Mobile computer and location-based systems intellectual property litigation.
Case Name: Unwired Planet LLC v. Square, Inc.

Expert Engagement:

Type of Matter: Distributed computing systems intellectual property litigation.
Case Name: Good Technology Corporation et al. v. AirWatch LLC

Expert Engagement:

Type of Matter: Mobile computer and location-based systems intellectual property litigation.
Case Name: Square, Inc. v. Unwired Planet LLC

Expert Engagement:

Type of Matter: Software systems intellectual property litigation.
Case Name: American Express Company et al. v. Signature Systems, LLC

Expert Engagement:

Type of Matter: Software and backup systems intellectual property litigation.
Case Name: Farstone Technology, Inc. v. Apple, Inc.

Expert Engagement:

Type of Matter: Distributed computing systems intellectual property litigation.
Case Name: MobileIron, Inc. v. Good Technology Corporation

Expert Engagement:

Type of Matter: Data management intellectual property litigation.
Case Name: Olivistar v. Regions Bank et al.

Expert Engagement:

Type of Matter: Cloud computing and data migration intellectual property litigation.
Case Name: BitTitan v. SkyKick

Expert Engagement:

Type of Matter: Breach of contract, fraud litigation involving large scale enterprise software.
Case Name: State of Oregon v. Oracle et al.

Expert Engagement:

Type of Matter: Document processing intellectual property litigation.
Case Name: Capital Security Systems v. NCR et al.

Expert Engagement:

Type of Matter: Web page intellectual property litigation.
Case Name: Tele-Publishing, Inc. v. Facebook et al.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Sound View Innovations, LLC v. Facebook, Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Zkey Investments, LLC v. Facebook, Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Vaporstream, Inc. v. Snap, Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Symantec Corporation v. Zscaler, Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: American Express Company et al. v. Signature Systems, LLC

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Apogee Telecom, Inc. v. Brian Rosenblatt

Expert Engagement:

Type of Matter: Intellectual property arbitration.
Case Name: Trupanion, Inc. v. Veterinary Data Services, Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Leftsnrights, Inc. v. 33Across, Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Ameranth, Inc. v. Mobo Systems, Inc. (Olo)

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Facebook, Inc. and Instagram, LLC v. Search and Social Media Partners, LLC

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Facebook, Inc. v. Hyper Search LLC

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Touchstream Technologies, Inc. v. Vizbee, Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Facebook, Inc., Instagram, LLC and WhatsApp, Inc. v. Blackberry Limited

Expert Engagement:

Type of Matter: Litigation.
Case Name: Roger Hogan et al. v. Toyota Motor Sales, U.S.A., Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Blue Spike LLC v. DISH Network Corp.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: NCR Corp. v. Pendum, LLC and Burroughs, Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Snap, Inc. v. Blackberry Limited

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Lufthansa Technik and Certified Aviation Services, LLC v. EcoServices, LLC

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Rovi Guides, Inc. v. Comcast Corp. et al., ITC Inv. No. 337-TA-1158 (2019)

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Microsoft Corporation, Google LLC, Asustek Computer Inc., Acer Incorporated, HTC Corporation v. Mimzi, LLC

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Rain Computing, Inc. v. Samsung Electronics Co., Ltd.; Samsung Electronics America, Inc.; and Samsung Research America, Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: JBF Interlude 2009 Ltd. - Israel v. Quibi Holdings LLC

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Warner Records, Inc., et al. v. Charter Communications, Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: UMG Recordings, Inc., et al. v. Bright House Networks, LLC

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Dolby Laboratories, Inc. v. Intertrust Technologies Corporation

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Document Dynamics, LLC v. Xerox Corporation

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Thaddeus Gabara v. Facebook, Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: NexStep, Inc. v. Comcast Cable Communications, LLC

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Facebook, Inc. v. USC IP Partnership, L.P.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Cloudfchange, LLC v. NCR Corp.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: CommVault Systems, Inc. v. Rubrik Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Google LLC v. Express Mobile, Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Uber Technologies, Inc. v. AGIS Software Development LLC

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Broadband iTV, Inc. v. AT&T Services, Inc. and AT&T Communications LLC

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Broadband iTV, Inc. v. DIRECTV, LLC

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Samsung Electronics Co., Ltd. v. Blaze Mobile, Inc. and Michelle Fisher

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Proven Networks, LLC v F5 Networks, Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: WSOU Investments, LLC v F5 Networks, Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: People.AI, Inc. v SetSail Technologies, Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: IGT and IGT Canada Solutions ULC v Zynga Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Express Mobile, Inc. v Booking Holdings, Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Wapp Tech Limited Partnership v. Wells Fargo Bank, N.A.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Trident Holdings, Inc. v. HubSpot, Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Hafeman v. LG Electronics, Inc.

Expert Engagement:

Type of Matter: Securities litigation.
Case Name: In re Cloudera, Inc. Securities Litigation

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Fintiv Inc. v. Paypal Holdings Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Lyft, Inc. v. AGIS Software Development LLC

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Groove Digital, Inc. v. Jam City, Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Consumeron, LLC v. Maplebear Inc. D/B/A Instacart

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Apple Inc. v. Speir Technologies Ltd.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Smart Path Connections, LLC v. Nokia Corp. et al.

Expert Engagement:

Type of Matter: Antitrust litigation.
Case Name: In re Google Play Store Antitrust Litigation

Expert Engagement:

Type of Matter: California Invasion of Privacy Act (CIPA) litigation.
Case Name: Gutierrez v. Converse, Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Kove IO, Inc. v. Google LLC

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Dynapass IP Holdings LLC v. Bank of America Corp et al.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Entropic Communications, LLC v Comcast Corporation et al.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: BMG Rights Management LLC, et al. v. Altice USA, Inc., et al.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Multifold International Incorporated Pte. Ltd. v. Google LLC

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Scale Video Coding LLC v. Cisco Systems, Inc.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Dialect LLC v. Bank of America N.A.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Warner Records, Inc. et al. v. Altice USA, Inc., et al.

Expert Engagement:

Type of Matter: California Invasion of Privacy Act (CIPA) litigation.
Case Name: Hughes v. The Neiman Marcus Group LLC

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: KP Innovations 2, LLC v. Samsung Electronics Co., Ltd. et al.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Sportscastr Inc. (d/b/a PANDA Interactive) v. Sportradar Group AG

Expert Engagement:

Type of Matter: Class action litigation.
Case Name: Attila Csupo et al. v. Google LLC

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: Sportscastr Inc. (d/b/a PANDA Interactive) v. Genius Sports Ltd.

Expert Engagement:

Type of Matter: Intellectual property litigation.
Case Name: BrowserKey, LLC v. Bank of America Corporation, et al.

Expert Engagement:

Type of Matter: California Invasion of Privacy Act (CIPA) litigation.
Case Name: Heiting et al. v. I Am Beyond LLC

Expert Engagement:

Type of Matter: Class action litigation.
Case Name: Taylor v. Google LLC

Non-Litigation Consulting Projects

Consulting Engagement:

Type of Matter: Enterprise software architecture and development
Client: Sevak Solutions, Inc.
Services Provided: Architect, specify, and develop enterprise-class software for secure financial transacting in multiple markets and countries around the world
Date: 2005-2006

Consulting Engagement:

Type of Matter: Enterprise software architecture and development
Client: United States Agency for International Development (USAID)
Services Provided: Specify and develop financial transacting and tracking software
Date: 2004-2005

Consulting Engagement:

Type of Matter: Training services
Client: South Korean Ministry of Information and Communications
Services Provided: Conducted a workshop to train selected university professors and corporate researchers on properly using mobile and distributed technology for strategic and financial growth.
Date: 2004

Consulting Engagement:

Type of Matter: Product and service strategy and development
Client: Hewlett-Packard Company
Services Provided: Analyze market opportunities for new, market-specific technology product and service offerings
Date: 2004

Consulting Engagement:

Type of Matter: Mobile enterprise software
Client: ACCION International

Services Provided: Specified, architected, and developed a mobile enterprise software system for optimizing wireless transactioning.

Date: 2003

Consulting Engagement:

Type of Matter: Market, technology and services strategy development

Client: Hewlett-Packard Laboratories

Services Provided: Analyzed multiple country-specific market needs and opportunities, and proposed technology and service offerings

Date: 2003

Publications

1. Chatterjee, Sandeep and Webber, James, Developing Enterprise Web Services: An Architect's Guide (Pearson Education Korea Ltd. and Hong Reung Science Pub. Co. 2005), Korean Trans.
2. Chatterjee, Sandeep and Webber, James, Developing Enterprise Web Services: An Architect's Guide (Prentice Hall 2004).
3. Chatterjee, Sandeep and Webber, James, Developing Enterprise Web Services: An Architect's Guide (Pearson Education Singapore Pvt. Ltd. 2004), Indian Reprint.
4. Chatterjee, Sandeep, "Enterprise Technology: Web Services: The Next Revolution in IT," in *Dataquest* (March 2004).
5. Chatterjee, Sandeep, "Enterprise 2004 Trends: On A Cautious Note," *Dataquest* (Feb. 2004).
6. Chatterjee, Sandeep, "A Real-World Web Services-Based Application," *JavaBoutique* (http://javaboutique.internet.com/articles/WSApplications/realWorld3_1.html).
7. Chatterjee, Sandeep, "Write Once, Run Anywhere Web Services," *JavaBoutique* (http://javaboutique.internet.com/articles/WSApplications/realWorld2_1.html).
8. Chatterjee, Sandeep, "Developing Real World Web Services-Based Applications," *JavaBoutique* (<http://javaboutique.internet.com/articles/WSApplications/>).
9. Chatterjee, Sandeep, Doctoral Thesis Dissertation, "Composable System Resources As An Architecture For Networked Systems," Massachusetts Institute of Technology (2001).
10. Keckler, Stephen W., Chang, Andrew, Lee, Whay Sing, Chatterjee, Sandeep, and Dally, William J., "Concurrent Event Handling Through Multithreading," *IEEE Trans. Computers* 48(9), pages 903-916 (1999).
11. Chatterjee, Sandeep and Devadas, Srinivas, "MASC Composable Computing Infrastructure For Intelligent Environments," *Proceedings of the Industrial Electronics Conference*, pages 132-138 (1999).
12. Chatterjee, Sandeep, "SANI: A Seamless and Non-Intrusive Framework and Agent for Creating Intelligent Interactive Homes," *Second International Conference on Autonomous Agents*, pages 436-440 (1998).

13. Chatterjee, Sandeep, "Towards A MASC Appliances-Based Educational Paradigm," *ACM Symposium on Applied Computing*, pages 112-116 (1998).
14. Chatterjee, Sandeep, "Towards Rapidly Deployable Intelligent Environments," *American Association for Artificial Intelligence Symposium on Intelligent Environments*, pages 31-36 (1998).
15. Chatterjee, Sandeep, "The ModuleC Network Architecture: A Novel Approach Of Computing Through Information Appliances," *IEEE International Symposium on Consumer Electronics* (1997).
16. Chatterjee, Sandeep, Masters Thesis, "Asynchronous Event Handling," Massachusetts Institute of Technology Technical Report (May 1997).
17. Tennenhouse, David L. and Chatterjee, Sandeep, "The First 10 Feet: The Missing Story For Encouraging User Investment In Universal Broadband Connectivity" (October 1996).
18. Chatterjee, Sandeep and Faraboschi, Paolo, "The VLIW Trace Scheduling Compiler Visual Analysis System," Hewlett-Packard Laboratories Internal Technical Report (September 1995).
19. Chatterjee, Sandeep and Donohue, Richard J., "Electron Gamma Shower Windows 2," *International Conference on Monte Carlo Simulations in Nuclear & High Energy Physics* (February 1993).