



Ravi Vatrapu, PhD
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Education

- **Ph.D.**; Communication and Information Sciences, University of Hawai'i at Mānoa, USA (2007)
- **Graduate Certificate**; International Cultural Studies, East-West Center & University of Hawai'i at Mānoa, USA (2005)
- **M.S.**; Computer Science and Applications, Virginia Tech, USA (2002)
- **B.Tech**; Computer Science and Systems Engineering, Andhra University, India (2000)

Research Interests

- **Comparative Informatics**: *Socio-Technical intersections of Computer Science, Cognitive Sciences, Consciousness Studies, and Cultural Studies*
 - Theory-based empirical study of apperception, perception, and appropriation of techno-social affordances
 - Empirically informed theory of the structures and functions of technological intersubjectivity
- Computer Supported Intercultural Collaboration (CSIC)
- Computer Supported Collaborative Learning (CSCL)
- e-Politics
- Human Computer Interaction in Extreme Environments
- Interactive Advertising

Teaching Experience

- Fall 2011
 - [T16: Smartphone e-Business Application Development](#) (39 students), E-Business, ITU, Denmark
 - [T17: Social Media Analytics](#) (77 Students), E-Business, ITU, Denmark
 - [DØK INM - Internet Marketing](#) (123 students) HA(it.) - erhvervsøkonomi og datalogi, Copenhagen Business School, Denmark
- Summer 2011
 - [DØK HU2D - Internet Marketing](#), International Summer University Program 2011 (ISUP 2011), Copenhagen Business School, Denmark
- Spring 2011
 - [EB22: Online Marketing](#), E-Business, ITU, Denmark
 - [T14: Human Information Processing](#), E-Business, ITU, Denmark
 - TeTL: Technology enhanced Teaching and Learning, Assistant Professor Pedagogical Programme, Copenhagen Business School, Denmark
- *Fall 2010*
 - [DØK INM - Internet Marketing](#), HA(it.) - erhvervsøkonomi og datalogi, Copenhagen Business School, Denmark
 - [Distributed Systems](#), HA(it.) - erhvervsøkonomi og datalogi, Copenhagen Business School, Denmark
 - [Social Informatics](#), Cand.Merc.(it), Copenhagen Business School, Denmark
 - [Technology Enhanced Teaching and Learning](#), CBS Learning Lab Course, Copenhagen Business School, Denmark

- School, Denmark.
- [EB22: Online Marketing - advertising, consumers and communities](#), E-Business, ITU, Denmark
- [T11: Introduction to Programming and Distributed Systems](#), E-Business, ITU, Denmark
- *Summer 2010*
 - [DØK HU2D - Internet Marketing](#), International Summer University Program 2010 (ISUP 2010), Copenhagen Business School, Denmark
- *Spring 2010*
 - [EBT11: Introduction to Programming and Distributed Systems](#), E-Business, ITU, Denmark ([Course Evaluation Report](#), **Course:** 5.4/6.0, **Teacher:** (6.0/6.0))
 - [EB22: Online Marketing - advertising, consumers and communities](#), E-Business, ITU, Denmark ([Course Evaluation Report](#), **Course:** 6.0/6.0, **Teacher:** (6.0/6.0))
 - Designing for Technology Enhanced Learning and Teaching, Master in ICT and Learning, DPU, Denmark
- *Fall 2009*
 - [EB22: Online Marketing - advertising, consumers and communities](#), E-Business, ITU, Denmark ([Course Evaluation Report](#), **Course:** 5.6/6.0, **Teacher:** (5.7/6.0))
 - [IMBE I: Design for Use and Users](#), Cand.Merc.(it), Copenhagen Business School, Denmark
- *Prior to Fall 2009*
 - Teaching Assistant, ICS 312: Machine-Level and Systems Programming, Dept. of Information and Computer Sciences, University of Hawai'i at Mānoa Honolulu, HI, USA (Fall 2007)
 - Teaching Assistant, Introduction to Human-Computer Interaction, Virginia Tech, Blacksburg, VA, USA (Fall 2000)
 - Teacher, Mathematics 1 & 2 for Grade 10, Heritage Residential School, Visakhapatnam, AP, India (1997-1999)

Teaching Credential

- Assistant Professor Pedagogical Programme, Copenhagen Business School, Denmark (2010) ([Certificate](#))
 - Evaluation: “**Extraordinary Competent**”
- CBS Learning Lab Courses (2009)
 - Learning to Teach
 - Case-Based Teaching
 - Enhancing Teacher Performance
 - Staging Interaction and Engagement in the Classroom

Course Work

At least one advanced graduate level course taken in **Anthropology, Communication, Computer Science, Cultural Studies, Educational Psychology, Educational Foundations, Geography, History, Linguistics, Philosophy, Psychology, and Sociology**. Also audited courses in **English** and **Philosophy**.

Supervision

Post-Doctoral Researchers

- Nobuko Fujita (January-July, 2011)
 - Project: [NEXT-TELL](#)
 - Currently an assistant professor of e-learning at the University of Windsor, Canada.
- Christopher Teplovs (January-July, 2011)
 - Project: [NEXT-TELL](#)

PhD Fellows

- Soley Rasmussen (industrial PhD project; co-supervision with industry supervisors, Jens Nicolaisen and Arne Krokan)
 - Title: *News and Information Media Business Models in the Networked Economy*
 - Anticipated Graduation Date: October-2012
- Rob Veitch (co-supervision with the primary supervisor, Dr. Ioanna Constantiou)
 - Title: *Risks, Ethics, and Desires: The Antecedents of Digital Product Acquisition*
 - Anticipated Graduation Date: August-2012

Prospective PhD Students & Current Research Assistants

- Abid Hussain (Research Assistant at CSSL, Dept. of ITM, Copenhagen Business School, Denmark)
 - Title: Visual Analytics for Managerial Decision-Making
 - Anticipated Completion Date: August.2014
- Zeshan Jaffari (Teaching Assistant at CSSL, Dept. of ITM, Copenhagen Business School, Denmark)
 - Title: Social Media Management
 - Anticipated Completion Date: August.2014
- Kim Balle (Research Assistant at CSSL, Dept. of ITM, Copenhagen Business School, Denmark)
 - Title: Innovation and Entrepreneurship
 - Anticipated Completion Date: August.2015
- Mia Olsen (Research Assistant, Dept. of ITM, Copenhagen Business School, Denmark; co-supervision with Dr. Jonas Hedman)
 - Title: Design of Mobile Wallets
 - Anticipated Completion Date: August.2014

Master Theses Students

- Maria Louise Balle (in progress/2011). Mobile app for Trollbeads
- Michael Mosko Jensen (in progress/2011). Social Media Analytics - a marketing approach.
- Rune Rindel Hansen (in progress /2011). User Generated News Community In .NET In The Cloud.
- Simon Fløjborg Madsen (in progress/2011). What can private usage of IT learn from work usage and how can this knowledge make more efficient employees?
- Sune Ørvad Stærfeldt & Jonas Christian Hansen (in progress/2011). Creativity in the early stages of concept development and cognition.
- Jesper Ankjær Agerskov (2011). Branding in the digital era.
- Alend Salah-Edin Sadik Bamarne (2011). Design, Development, and Evaluation of a Point of Sale System.
- Martin Stjernegaard Jensen (2011). Going UX:A case study of organizational challenges when implementing user-centered design in Danish Radio.
- Mia Olsen (2010, co-supervision with Jonas Hedman). Towards a cashless society: A design science research on mobile wallets.
- Khadim Hussain Mengal (2011). Test driven development of a web application.
- Rhitpal Kaur Randhawa (2011). CSR & SMM – A New Match? A case study of opportunities and challenges in the business world of 2011.
- Usman Hanif & Abid Hussain (2010). Designing a Semantic Web Service for an AJAX Enabled Distributed Web Application.
- Maria Veronica Evert Riveros (2010). Software Engineering aspects of the Design and Development of a Rich Internet Application
- Ammar Abbas (2010). Design, Development, and Evaluation of a Simple, Flexible, Extensible, and Usable Content Management System
- Maha Tanweer (2010). Communicating Strategic CSR through Social Media.

Independent Projects

- Anna Ljungfjärd (in progress/2011). The importance of Social Media Management.
- Anders Mikkelsen (in progress/2011). Social Software.
- Guðjon Ingi Ágústsson (in progress/2011). E-Voting: developing a web based voting solution.
- Tue Oxenvad (2011). Political empowerment of people through communities.
- Ervin Draganovic (2011). The persuasive e-commerce video.
- Saad Ali Khan (2011). The way to expertise and extraordinary performances.
- Christian Nicolai Leth Christensen., & Casper Nøhr Rasmussen (2011). Email marketing - Design & Sales.
- Kathryn Patricia Daniel., & Mette Just Jakobsen (2011). Foursquare - a new tool for relationship marketing.
- Bjarke Langbøl Panduro., Mads Rokkedahl Olsen., & Paw Møller Hanse (2011). Cognitive elements in advertisements.
- Troels Roar Meier (2011). Analyzing the impact from the smartphone in the webshop market.
- Bjarke Langbøl Panduro., & Paw Møller Hansen (2011). Online advertising, from push to pull.
- Rune Rindel Hansen (2011). .NET Garage Sale Application In The Cloud.
- Katrine Villumsen (2011). Viral Marketing.
- Sofie Mehl Augustesen (2011). Online Marketing and Social Media at Berlingske.
- Arnbjørn Joar Styrkor Marklund (2011). Best practice of eCRM usage at Universal Music Denmark.
- Louise Sara Gregersen (2011). Online marketing strategy for Copenhagen Business School.
- Alend Salah-Edin Sadik Bamarne (2010). Course Portal Mobile Application.
- Ammar Abbas (2010). Object-Oriented Programming Principles.
- Christina Østerby Dupont, Trine Dan Bruun Froholt Sørensen & Jannik Nordby Kjeldsen (2010). Why a paper ticket if an SMS will do?
- Khadim Hussain Mengal (2010). Hotel Reservation System.
- Guðjon Ingi Ágústsson (2010). Social Media - Implementing a Business Strategy for DR's presence on Facebook.
- Arnbjørn Joar Styrkor Marklund (2010). Music streaming services and online music consumption.
- Usman Hanif (2010). An Online Travel Planner.
- Ammar Abbas (2010). Designing and Developing a CMS with a Simplistic User Interface and Multiple Database Support.
- Martin Stjernegaard Jensen & Michael Mosko Jensen (2010). Increased brand awareness through viral marketing.
- Elvis Ngwipedofu (2009). The Impact of Search Engine Marketing (SEM) in Product Branding and Promotion for Companies and Organizations
- Jean-Thomas Cyrille Meyer (2009). A Case Study of Online Marketing Strategies for a Struggling Small Business.

Internship Students

- Bettina N. Trempenau (Fall 2011). Records and Data, India.
- Frederik Bøje Hvorslev (Fall 2011). Ferrosan A/S, Denmark.

Positions Held

- **Associate Professor** (Nov 2010- present)
Department of Information Technology Management (ITM). Copenhagen Business School (CBS), Frederiksberg, DK-2000, Denmark.
Responsibilities include but are not limited to research on Comparative Informatics, Computer Supported Intercultural Collaboration (CSIC), Computer Supported Collaborative Learning (CSCL), e-Government, teaching, and service.
- **Assistant Professor** (Feb 2009- Oct-2010)
Center for Applied Information and Communication Technologies (CAICT). Copenhagen Business School

(CBS), Frederiksberg, DK-2000, Denmark.

Responsibilities include but are not limited to research on Comparative Informatics, teaching, and service at CBS.

- **Junior Researcher** (Feb 2008– Dec 2008)
Dept. of Information and Computer Sciences, University of Hawai'i at Mānoa, HI, USA.
Research member of the hi'chi group. Responsibilities included investigating digital deliberation and digital democracy applications.
- **Research Assistant** (Aug 2007 – Jan 2008)
Dept. of Information and Computer Sciences, University of Hawai'i at Mānoa, HI, USA.
Research member of the HiMax group. Responsibilities included investigating and prototyping novel mixed reality systems and services based on high-speed wireless Internet.
- **Teaching Assistant** (Aug 2007– Jan 2008)
Dept. of Information and Computer Sciences, University of Hawai'i at Mānoa, HI, USA.
Graded assignments and tutored students for [ICS 312: Machine-Level and Systems Programming](#).
- **Research Assistant** (Aug 2002 – Jul 2007)
Dept. of Information and Computer Sciences, University of Hawai'i at Mānoa, HI, USA.
Research member of the Laboratory for Interactive Learning Technologies (LILT). Responsibilities included designing and conducting experiments and data analysis for Collaborative Representations.
- **Usability Engineer Intern** (May 2001 – Aug 2001)
IBM Corporation, Research Triangle Park, NC, USA.
Developed step-by-step test procedures for testing the accessibility of Software, Java and Web applications to ensure ADA, Section 508 compliance. Conducted usability evaluations of the ServRAID BIOS mini installation wizard. Designed cluster installation Wizard for IBM ServRAID.
- **Research Assistant** (Jan 2001 – May 2003)
Department of Computer Science, Virginia Tech, Blacksburg, VA, USA.
Research at the Dialogue Research Group to identify, verify, validate and formulate guidelines on the Cross-cultural issues in Human Computer Interaction. MS thesis applied Hofstede's cultural model to empirically study the efficacy of structured interviews in international usability evaluation.
- **Teaching Assistant** (Oct 2000 – Dec 2000)
Department of Computer Science, Virginia Tech, Blacksburg, VA, USA.
Assisted in designing and grading of assignments, term papers for the Computer Science junior-level course of Introduction to Human Computer Interaction.
- **Part-Time Higher Secondary Teacher** (Jun 1997 – Apr 1999)
Heritage Residential School, Visakhapatnam, AP, 530045, India.
Taught 10th Grade Math. Responsibilities included instruction, design and grading of assignments, setting term papers, and math challenge problems.

Grants

2011

- **2nd Internatioanl Workshop on Comparative Informatics (IWCI-2011)**, [Second International Network Programme](#), Danish Ministry of Science, Technology, and Innovation (DKK 360.000)

2010

- **NEXT-TELL**: NEXT generation Teaching, Education and Learning for Life, EU FP7 large-scale integrating project (CBS: € 550.162 / Total: € 8.176.135)
- **Comparative Informatics Workshop**, [First International Network Programme](#), Danish Ministry of Science, Technology, and Innovation (DKK 357.192)
- **Technology enhanced Teaching and Learning (TeTL)**. Co-PI with Helle Zinner Henriksen. Copenhagen Business School (DKK 450.000)

2009-2005

- National Science Foundation Early Career Workshop Participation Support Grant for ICLS 2008, Utrecht, The Netherlands (2008)
- University Research Council Travel Award for NordiCHI 2008, Lund, Sweden (2008)
- University Research Council Travel Award for ICLS 2008, Utrecht, The Netherlands (2008)
- International Workshop on Intercultural Collaboration Travel Grant, Kyoto, Japan (2007)
- Graduate Student Organization Travel Award for CHI 2007, San Jose, USA (2007)
- Graduate Student Organization Travel Award for TSC 2007, Tucson, USA (2006)
- National Science Foundation Doctoral Consortium Participation Support Grant for CSCL 2005, Taipei, Taiwan (2005)

Awards

- *Best Student Paper Award & Best Paper Nomination at CSCL 2009, Rhodes, Greece*
- *Best Paper Nomination at ACM CHI 2009, Boston, USA*
- *Best Paper Award at the 15th International Conference on Computers in Education (ICCE 2007), Hiroshima, Japan*

Service

- *Conference Co-Chair* (with Vanessa Evers & K.B. Akhilesh), Fourth ACM International Conference on Intercultural Collaboration ([ICIC 2012](#), formerly [IWIC](#)), August 19-20, 2009, Copenhagen, Denmark
- *Madness Co-Chair* (with Melissa Mazmanian), The 2011 ACM Conference on Computer Supported Cooperative Work ([CSCW 2011](#))
- *Conference Co-Chair* (with Anne-Marie Søderberg & Pamela Hinds), Third ACM International Conference on Intercultural Collaboration ([ICIC 2010](#), formerly [IWIC](#)), August 19-20, 2009, Copenhagen, Denmark
- *Technology Committee Chair*, International Society of the Learning Sciences (ISLS)
- *Workshop Co-Organizer*, [1st Technology Enhanced Formative Assessment \(TEFA\)](#), [ECTEL 2010](#)
- *Demonstrations Co-Chair & Session Chair*, 2nd International Workshop on Intercultural Collaboration ([IWIC 2009](#)), Feb 20-21, 2009, Stanford University, Palo Alto, CA, USA
- Program Committees
 - Computer Supported Collaborative Learning 2011 (CSCL 2011)
 - Danish HCI Conference 2011
 - Indigenous HCI Workshop, INTERACT 2011
 - International Conference on Computers and Education 2010 (ICEE 2010)
 - International Conference on Web-based Learning (ICWL 2010)
 - Mediterranean Conference on Information Systems 2010 (MCIS 2010)

- 4th Human Work Interaction Design ([HWID](#)) Working Conference On Usability in Social, Cultural and Organizational Contexts, October 7-8, 2009, Pune, India
- Reviewer
 - Conferences: CHI, NordiCHI, CSCW, CSCL, ICLS, HICSS, IWIC, UIST
 - Journals: Communications of the ACM, TOCHI, Interacting with Computers, IJCSCL, IJAIED, AI & Society, and Computers & Education
- Student volunteer for conferences (CSCL-2005, E-Learn-2006, HERA-2007, Triple Helix Summit-2007)
- Academic Chair, Graduate Student Organization (GSO), University of Hawai'i at Mānoa, Honolulu, HI, USA (2006-2007)
 - Member, WASC Steering Committee, University of Hawai'i at Mānoa, Honolulu, HI, USA (2006-2007)
 - Member, Committee on Program Review (CoPR), University of Hawai'i at Mānoa, Honolulu, HI, USA (2006-2007)
 - Member, Graduate Council, University of Hawai'i at Mānoa, Honolulu, HI, USA (2006-2007)
 - Member, Curriculum Committee, International Cultural Studies Graduate Certificate Program, East-West Center & University of Hawai'i at Mānoa, USA (2006-2007)
- President, Indian Student Association, University of Hawai'i at Mānoa, Honolulu, HI, USA (2003-2007)

Professional Affiliations [<top>](#)

- Association for Computing Machinery (ACM)
 - Special Interest Group on Computer Human Interaction (SIGCHI)
 - Special Interest Group on Computer Science Education (SIGCSE)
- Association for Information Systems (AIS)
- International Society of the Learning Sciences (ISLS)
- Cognitive Science Society (CSS)
- Academy of Management (AOM)

List of Publications

Edited Books

[EB.01] Reimann, P., Jacobsen, M., & Vatrapu, R. (in preparation). Handbook of Computer Supported Collaborative Learning.

Journals

[J.12] Sørnum, H., Andersen, K.N., & Vatrapu, R. (2011/in press). Public Services and Human Computer Interaction: An Empirical Study of the Relationship between Website Quality and User Satisfaction. *Behavior and Information Technology*. ([doi](#))

[J.11] Andersen, K.N., Medaglia, R., Vatrapu, R., Henriksen, H.Z., & Gauld, R. (2011/in press). The Forgotten Promise of E-Government Maturity: Assessing Responsiveness in the Digital Public Sector. *Government Information Quarterly*. ([doi](#))

[J.10] Nardi, B., Vatrapu, R., & Clemmensen, T. (2011). Comparative Informatics. *interactions*, , 18(2), 28-33. ([doi](#))

[J.09] Vatrapu, R., & Suthers, D. (2010). Intra- and Inter-Cultural Usability in Computer Supported Collaboration. *Journal of Usability Studies*, 5(4), 172-197. ([paper](#))

* [J.08] Robertson, S., Vatrapu, R., & Medina, R. (2010). Off the Wall Political Discourse: Facebook Use in the 2008 U.S. Presidential Election. *Information Polity*, 15(1-2), 11-31. ([link](#))

[J.07] Robertson, S., Vatrapu, R., & Medina, R. (2010). Online Video "Friends" Social Networking: Overlapping Online Public Spheres in the 2008 U.S. Presidential Election. *Journal of Information Technology & Politics*. 7(2), 182-201. ([link](#))

* [J.06] Suthers, D., Dwyer, N., Medina, R., & Vatrapu, R. (2010). A Framework for Conceptualizing, Representing and Analyzing Distributed Mediated Interaction. *International Journal of Computer Supported Collaborative Learning*, 5(1), 5-42. ([paper](#))

[J.05] Robertson, S.P., & Vatrapu, R.K. (2010). Digital government. In B. Cronin (Ed.), *Annual Review of Information Science and Technology*, Volume 44, Chapter 8, pp. 317-364. ([link](#))

[J.04] Vatrapu, R., Robertson, S., & Dissanayake, W. (2008). Are Political Weblogs Public Spheres or Partisan Spheres? *International Reports on Socio-Informatics*, 5(1), 7-26. ([pre-print](#))

* [J.03] Vatrapu, R. (2008). Cultural Considerations in Computer Supported Collaborative Learning. *Research and Practice in Technology Enhanced Learning*, 3(2), 159-201. ([pre-print](#))

[J.02] Suthers, D., Vatrapu, R., Medina, R., Joseph, S., & Dwyer, N. (2008). Beyond Threaded Discussion: Representational Guidance in Asynchronous Collaborative Learning Environments. *Computers and Education*, 50(4), 1103-1127. ([paper](#))

[J.01] Vatrapu, R., & Pérez-Quiñones, M. (2006). Culture and Usability Evaluation: The Effects of Culture in Structured Interviews. *Journal of Usability Studies*, 1(4), 156-170. ([paper](#))

Book Chapters

[BC.02] Medina, R., Suthers, D., & Vatrapsu, R. (2009). Representational practices in VMT. In G. Stahl (Ed.), *Studying Virtual Math Teams* (pp. 185-206). London: Springer Computer-Supported Collaborative Learning Series, Vol 11. ([Pre-Print](#))

[BC.01] Suthers, D., Dwyer, N., Medina, R., & Vatrapsu, R. (2009). Exposing Interactional Processes in Online Learning. In K. Kumpulainen, C. Hmelo-Silver & M. César (Eds.), *Investigating Classroom Interaction: Methodologies in Action*: Rotterdam : Sense Publishers, 121-144. ([Pre-Print](#))

Conferences

[C.38] Vatrapsu, R. Seven Challenges in CSCL. (2011). Proceedings of the 9th International Conference on Computer Supported Collaborative Learning (CSCL 2011), Hong Kong, July 4-8, 2011. ([Pre-Print](#))

[C.37] Bull, S., & Vatrapsu, R. (2011). Supporting Collaborative Interaction with Open Learner Models: Existing Approaches and Open Questions. Proceedings of the 9th International Conference on Computer Supported Collaborative Learning (CSCL 2011), Hong Kong, July 4-8, 2011. ([Pre-Print](#))

[C.36] Olsen, M., Hedman, J., & Vatrapsu, R. (2011). E-Wallet Properties.. In: The 10th International Conference on Mobile Business. IEEE Computer Society Press, 2011. p. 158-165. ([Paper](#))

[C.35] Hedman, J., Vatrapsu, R., & Olsen, M. (2011). E-Wallet Prototypes. In *Service Oriented Perspectives in Design Science Research : 6th International Conference, DESRIST 2011*, Milwaukee, WI, USA, May 5-6, 2011. Proceedings. ed. / Hemant Jain ; Atish P. Sinha ; Padmal Vitharana. Berlin : Springer, 2011. p. 223-237 (Lecture Notes in Computer Science). ([Paper](#))

[C.34] Vatrapsu, R. (2011). Rethinking Affordances. Paper presented at the Horizons venue of the 2011 ACM Conference on Computer Supported Cooperative Work (CSCW 2011).

[C.33] Vatrapsu, R., Teplovs, C., Fujita, N., & Bull, S. (2011). Towards Visual Analytics for Teachers' Dynamic Diagnostic Pedagogical Decision-Making. Paper presented at the 1st International Conference on Learning Analytics & Knowledge (LAK 2011), Banff, Canada.

[C.32] Teplovs, Vatrapsu, R. (2011). Generating Predictive Models of Learner Community Dynamics Through the Visualization of Networks Based on Social Network Analysis and Latent Semantic Analysis. Paper presented at the 1st International Conference on Learning Analytics & Knowledge (LAK 2011), Banff, Canada.

[C.31] Vatrapsu, R. (2011). Cultural Considerations in Learning Analytics. Paper presented at the 1st International Conference on Learning Analytics & Knowledge (LAK 2011), Banff, Canada.

* [C.30] Vatrapsu, R. (2010). Explaining Culture: An Outline of a Theory of Socio-Technical Interactions. Proceedings of the 3rd ACM International Conference on Intercultural Collaboration (ICIC 2010), 19-20 August 2010, Copenhagen, Denmark. ([paper](#))

[C.29] Vatrapsu, R., & Suthers, D. (2010). Cultural Influences in Collaborative Information Sharing and Organization. Proceedings of the 3rd ACM International Conference on Intercultural Collaboration (ICIC 2010), 19-20 August 2010, Copenhagen, Denmark. ([paper](#))

- [C.28] Nielsen, J., Bødker, M., & Vatrapu, R. (2010). Culture and (I)literacy as Challenges to Scandinavian Cooperative Design. Proceedings of the 3rd ACM International Conference on Intercultural Collaboration (ICIC 2010), 19-20 August 2010, Copenhagen, Denmark. ([paper](#))
- [C.27] Vatrapu, R. (2010). Comparative Informatics: Investigating Cultural and Linguistic Influences in Computer Supported Collaborative Learning. In the Symposium on Internationalizing the Learning Sciences across Formal and Informal Environments, Proceedings of the International Conference of the Learning Sciences (ICLS 2010), Vol 2, Chicago, USA. ([pre-print](#))
- [C.26] Vatrapu, R., & Robertson, S. (2010). An Information Foraging Analysis of Note Taking and Note Sharing While Browsing Campaign Information . Proceedings of the 43rd Hawai'i International Conference on the System Sciences (HICSS-43), IEEE Xplore.
- [C.25] Vatrapu, R. (2009). Toward a Theory of Socio-Technical Interactions in Technology Enhanced Learning Environments. In U. Cress, V. Dimitrova & M. Specht (Eds.), EC-TEL 2009, Lecture Notes in Computer Science (LNCS) 5794 (pp. 694-699). Berlin Heidelberg Springer-Verlag. ([Pre-Print](#))
- [C.24] Vatrapu, R., & Suthers, D. (2009). Is Representational Guidance Culturally Relative? In Claire O'Malley, Daniel Suthers, Peter Reimann, Angelique Dimitracopoulou (eds). Computer Supported Collaborative Learning Practices: CSCL2009 Conference Proceedings, International Society of the Learning Sciences, June 8-13, 2009, Rhodes, Greece, pp.542-551. ([Pre-Print](#))
- [C.23] Vatrapu, R., Suthers, D., & Medina, R. (2009). Notational Effects on Use of Collaboratively Constructed Representations During Individual Essay Writing. In Claire O'Malley, Daniel Suthers, Peter Reimann, Angelique Dimitracopoulou (eds). Computer Supported Collaborative Learning Practices: CSCL2009 Conference Proceedings, International Society of the Learning Sciences, June 8-13, 2009, Rhodes, Greece, pp.165-169. ([Pre-Print](#))
- [C.22] Medina, R., Suthers, D., & Vatrapu, R. (2009). Inscriptions Becoming Representations. In Claire O'Malley, Daniel Suthers, Peter Reimann, Angelique Dimitracopoulou (eds). Computer Supported Collaborative Learning Practices: CSCL2009 Conference Proceedings, International Society of the Learning Sciences, June 8-13, 2009, Rhodes, Greece, pp.18-27. ([Pre-Print](#)) **(Best Student Paper Award) (Best Paper Nomination)**
- [C.21] Robertson, S., Vatrapu, R., & Medina, R. (2009). The Social Life of Social Networks: Facebook Linkage Patterns in the 2008 U.S. Presidential Election. Paper presented at the 10th International Conference on Digital Government Research (dg.o 2009), May 17-20, 2009, Puebla, Mexico. ACM Digital Library. ([Paper](#))
- [C.20] Robertson, S., Vatrapu, R., & Medina, R. (2009). YouTube and Facebook: Online Video Friends Social Networking. Paper presented at the First Annual Journal of Information Technology & Politics Conference: "YouTube and the 2008 Election Cycle in the United States", April 16-17, 2009, Amherst, MA , USA. ([Paper](#)) ([Slides](#)) ([YouTube Video](#))
- [C.19] Vatrapu, R., & Robertson, S. (2009). Information Foraging in E-Voting. Extended Abstract in the Proceedings of the ACM Conference on Human Factors in Computing Systems (CHI 2009), April 4-9, 2009, Boston, USA. ([Pre-Print](#))
- * [C.18] Le Pape, M., & Vatrapu, R. (2009). An Experimental Study of Field Dependency in Altered Gz Extreme Environments. Proceedings of the ACM Conference on Human Factors in Computing Systems (CHI 2009), April 4-9, 2009, Boston, USA. ([Pre-Print](#)) **(Best Paper Nomination)**

[C.17] Vatrappu, R., & Suthers, D. (2009). Technological Intersubjectivity in Computer Supported Intercultural Collaboration. Proceedings of the 2nd ACM International Workshop on Intercultural Collaboration (IWIC 2009). ([Pre-Print](#))

[C.16] Robertson, S., Vatrappu, R., & Abraham, G. (2009). Note Taking and Note Sharing While Browsing Campaign Information. Proceedings of the 42nd Hawai'i International Conference on the System Sciences (HICSS-42), IEEE Xplore. ([Pre-Print](#))

[C.15] Vatrappu, R., Suthers, D., & Medina, R. (2008). Usability, Sociability, and Learnability: A Design Evaluation Framework for Computer Supported Collaborative Learning. Proceedings of the 16th International Conference on Computers in Education (ICCE 2008), Taipei, Taiwan. ([Pre-Print](#))

[C.14] Vatrappu, R. and Suthers, D. (2007). Culture and Computers: A Review of the Concept of Culture and Implications for Intercultural Collaborative Online Learning. In Ishida, T., Fussell, S.R. and Vossen, P.T.J.M. eds. Intercultural Collaboration I : Lecture Notes in Computer Science, Springer-Verlag 2007, 260-275. ([Pre-Print](#))

[C.13] Suthers, D., Vatrappu, R., Medina, R., & Dwyer, N. (2007). Information Sharing and Interaction in Collaborative Convergence. Proceedings of the 15th International Conference on Computers in Education (ICCE 2007), Hiroshima, Japan. ([Pre-Print](#)) **(Best Paper Award)**

[C.12] Suthers, D., Vatrappu, R., Medina, R., Joseph, S., & Dwyer, N. (2007). Conceptual representations enhance knowledge construction in asynchronous collaboration. Proceedings of the Computer Supported Collaborative Learning (CSCL 2007), New Brunswick, NJ. ([Pre-Print](#))

[C.11] Suthers, D., Medina, R., Vatrappu, R., & Dwyer, N. (2007). Information Sharing is Incongruous with Collaborative Convergence: The Case for Interaction. Proceedings of the Computer Supported Collaborative Learning (CSCL 2007), New Brunswick, NJ. ([Pre-Print](#))

[C.10] Suthers, D., Dwyer, N., Medina, R., & Vatrappu, R. (2007). A Framework for Analyzing Interactional Processes in Online Learning. Paper presented at the Annual Meeting of the American Educational Research Association (AERA), April 9-13, 2007. ([Pre-Print](#))

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[T.13] Vatrapu, R. (2011). On ABACUS: Personal Experience and Some Reflections. Presentation to the New Faculty Orientation Seminar at the Copenhagen Business School, Denmark.

[T.13] Vatrapu, R. (2011). Online Consumer Decision-Making: Implications for Search Marketing. Keynote Talk at Search Marketing for Decision Makers Seminar, Auditorium 2, IT University of Copenhagen, Rued Langgaardsvej 7, Copenhagen, 2300, Denmark, 28-April-2011. ([event](#)) ([slides](#))

[T.12] Vatrapu, R. (2011). Current Projects at the Computational Social Science Laboratory (CSSL). Presentation to Visiting MBA Students from Nance College of Business, Cleveland State University, Deloitte Auditorium SP010, Copenhagen Business School, Solbjerg Plads 3, Frederiksberg, 2000, Denmark, 08-April-2011. ([slides](#))

[T.11] Vatrapu, R. (2010). Technology Enhanced Teaching Pedagogical Principles, Technological Designs, and Research Projects. Presentation at the Faculty Retreat of the Master of Public Governance Study, Vivorde Kursuscenter, Charlotteslund, Denmark, 09-November-2010. ([slides](#))

[T.10] Vatrapu, R. (2010). Explaining Culture: Towards Comparative Informatics of Socio-Technical Systems. Presentation at the CBS Seminar on Culture & Human Computer Interaction.

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[T.08] Vatrapu, R. (2010). Teaching and Learning in Classrooms of the 21st Century. Presentation to the Danish Minister of Science, Technology, and Innovation, Copenhagen Business School, Denmark, 30-September-2010. ([slides](#))

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[P.03] Suthers, D., Medina, R., & Vatrapu, R. (2009). Tracing the Development of Representational Practices. In Claire O'Malley, Daniel Suthers, Peter Reimann, Angelique Dimitracopoulou (eds) Computer Supported Collaborative Learning Practices: CSCL2009 Conference Proceedings Vol 2, International Society of the Learning Sciences, June 8-13, 2009, Rhodes, Greece, p.29. ([Paper](#))

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Vatrapu, R. (in preparation). A Theory of Socio-Technical Affordances.

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Popular Press and News Media

- E-Government Responsiveness Study (with Kim Normann Andersen) ([Version2](#), [Business.dk](#), [One.com](#))
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