Proceedings Overview for HICSS-36

Collaboration Systems and Technology Track
Asynchronous Learning Networks (ALN)
Computer Supported Collaborative Learning Requiring
Immersive Presence
Collaborative Environments for Value Creation
Collaborative Vision Development
Distributed Collaborative Project Management (Dcpm)
Distributed Group Support Systems
Global Virtual Collaboration
Group Support Systems Patterns: ThinkLets and
Methodologies
Measuring the Effectiveness of Collaboration Technology
Negotiation Support Systems
Next Generation Learning Platform
Technology Supported Learning
User Experiences: Collaboration Systems and Knowledge
Management
Wireless Mobile Collaboration

Complex Systems Track
Information Management and Visualization in Electric
Power Systems
Markets and Regulation
Robust and Resilient Infrastructure
Security and Reliability
Self-Organizing Criticality

Decision Technologies for Management Track
Enterprise Architecture, Implementation, and Infrastructure
Management
E-Service
Intelligent Decision Support for e-Logistics and Supply
Chain
Intelligent Systems and Soft Computing
Mobile Commerce
Modeling Nonlinear Natural & Human Systems
Modeling Knowledge-Intensive Processes

Digital Documents and Media Track
Creating The Experience of Media – From Media Design to
Media
Digital Library
Enterprise Content Management
Information Retrieval and Applications
Knowledge Management, Organizational Memory, and
Organizational Learning
XML and the Semantic Web: Implication and Applications

Emerging Technologies Track
Augmented Cognition and Human-Robot Interaction
IT-Enabled Management of Government: eGovernment
Policy for IT-Enabled Public Administration: ePolicy
IT-Enabled Democracy: e-Democracy
T-Enabled Government Services: e-Government Services
Telecommunications and Network Convergence: Theory
and Practice
Web-Based Education (Wbe) Diffusion Across Disciplines
and Global Boundaries

Information Technology in Health Care Track
Data Knowledge Management in Health Care
E-Health Strategies
Healthcare Chain Workflow Management by Use of IT
IT-Enabled Governance Structures in Health Care
Telemedicine

Internet and Digital Economy Track
Business-to-Business E-Commerce
E-Commerce Customer Relationship Management
E-Commerce Systems Development Methodologies
Economics and Electronic Commerce
Electronic Marketing
Financial Industry in the Digital Economy
Intellectual Property Rights in the Digital Economy: Issues,
Economics, Law and Ethics
Internet & Workflow Automation: Technical & Managerial
Issues
Internet Security
Managing Information on the Web
Measuring and Theorizing about Net-enabled
Organizations
On-Line Communities in the Digital Economy
Peer-to-Peer (P2P) Computing
Personalization Management Systems

Organizational Systems and Technologies Track
Creativity in Information Systems
Data Warehouse
ERP/ERPII Systems Issues and Answers
Information Systems in Global Business
IT Governance and its Mechanisms
Measuring IT Value
Project Management
Research Methods and Applications in Organizational
Systems Research
Social Issues in Organizations
Strategy and Competitive Information Systems
Technology Mgmt. in the Knowledge Based Economy
Topics in Organizational Systems and Technology
Trends in Outsourcing of Information Systems
Virtuality in Organizations and Communities

Software Technology Track
Cluster I: Emerging Fields:
Computational Issues in Bioinformatics
Formal Methods for Engineering Special-Purpose Parallel
Systems
Peer-2-Peer E-Commerce Systems and Applications
Quality of Service in the Internet
Web-based Information Sharing: Technologies, Strategies,
and Approaches

Cluster II: Mobile Computing and Wireless Networks
Mobile Distributed Information Systems
Routing in Wireless and Internet Networks
Quality of Service in Mobile and Wireless Network
Wireless LANs and PANs

Cluster III: Software Development
Distributed Object and Component-based Software
Systems
Domain-Specific Languages
Experimental Software Engineering

Cluster IV: Trustworthy Computing
Framework and Methods for the Study of Analysis of Trust
in Information Systems
Secure and Survivable Software Systems
Testing and Certification in Trustworthy Systems