Proceedings Overview for HICSS-48

Collaboration Systems and Technologies
- Advances in Teaching and Learning Technologies
- Analytics and Big Data in Computer Mediated-Collaboration
- Communication and Information Systems Technology for Crisis and Disaster Management
- Creativity in Teams and Organizations
- Cross-Organizational and Cross-Border IS/IT Collaboration
- Decision, Negotiation, Leadership, Social Communities and Technology
- Design and Innovation of Social Networking Services
- Emerging Issues in Distributed Group Decision-Making: Opportunities and Challenges
- Global Virtual Teams
- Human-Computer Interaction: Informing Design Utilizing Behavioral, Neurophysiological, and Design Science Methods
- IT Enabled Collaboration in Developing Countries
- Processes and Technologies for Small and Large Team Collaboration (CE)
- Serious Games, Gamification and Innovation
- Social and Psychological Perspectives in Collaboration Research
- Social Media and e-Business Transformation
- Technology Mediated Collaborations in Healthcare

Decision Analytics, Mobile Services and Service Science
- Analytics, Information Systems and Decision Technologies for Sustainability
- Big Data Analytics: Concepts, Methods, Techniques and Applications
- Data, Text and Web Mining for Business Analytics
- Decision Making in Production Processes
- ICT Enabled Services
- Intelligent Decision Support for Logistics and Supply Chain Management
- Interactive Visual Decision Analytics
- Mobile Value Services
- Multi-criteria Decision Analysis and Support Systems
- New Economic Models of the Digital Economy
- Open Data Services
- Service Analytics
- Service Science
- Smart Service Systems: Analytics, Cognition, & Innovation
- Soft Computing and Intelligent Data Analysis
- The Internet of Things & Big Data Analytics

Digital and Social Media
- Citizen Journalism and Social Media Archiving
- Collective Intelligence and Crowds: Structure, Roles, and Identity
- Data Analytics and Data Mining for Social Media
- Ethical Challenges Accompanying Digital and Social Media
- Materiality of Information, Documents and Work
- Network Analysis of Social and Digital Media
- Social Media and Enterprise: Job and Work Design Issues
- Social Media & Learning
- Social Media and Location Information
- Social Networking and Communities

E-Government
- Big and Linked Data (BOLD), Analytics, and Interoperability Infrastructures in Government
- E-Justice and e-Law
- Emerging Topics in Electronic Government
- ICTD: Information and Communication Technologies for Development:
  Contributing to Human Development and Social Justice
- Open and Participatory and Anticipatory Government
- Policies and Strategies for Digital Government
- Secure Cyberspace in 21st Century Government
- Services and Information
- Smart Cities and Smart City Government
- Social Media, Citizen Participation, and Government
- Transformational Government
Electric Energy Systems
Economics, Markets and Policy
Integrating Distributed and Renewable Resources
Monitoring, Control and Protection
Resilient Networks

Information Technology in Healthcare
Evidence-Based Design and Analysis for Mobile and Web Health
Global Health IT Strategies
HCI & Consumer Health Informatics
IT Adoption, Diffusion and Evaluation in Healthcare
IT Architectures and Implementations in Healthcare Environments
Learning Health Systems, Big Data and Socio-Technical Change
Mobile & Sensing Solutions for Health Promotion and Maintenance Healthcare

Internet and the Digital Economy
E-Commerce, Engagement and Social Influence
Electronic Marketing
Global, International, and Cross Cultural Issues in IS
Innovative Behavioral IS Security and Privacy Research
Organizational Impacts of Online Games
The Diffusion, Impacts, Adoption and Usage of ICTs upon Society
Web Mining

Knowledge Systems
Cultural Knowledge
Designing and Deploying Advanced Knowledge Systems
Knowledge Management for Innovation, Agility and Complexity Management
Knowledge Management Value, Success and Performance Measurements
Knowledge Economics
Knowledge Flows, Transfer, Sharing and Exchange
Intellectual Property, and Security Reports from the Field

Organizational Systems and Technology
Advances in Design Research
Business and Enterprise Architecture: Processes, Approaches and Challenges
Digital Innovation

Enterprise System Integration: Issues and Answers
Ethical Issues in Organizational Information Systems
Impacts of Advanced Information Technologies on Business Operations
Information Technology for Development
Inter-Organizational Collaborative Dynamics
IT and Project Management
IT Governance and its Mechanisms
Life in the Fast Lane: The Intersection of Mobile Computing and the IS Workforce
Practice-based IS Research
Organizational and Social Dynamics in Information Technology
Organizational Issues for Big Data, Business Analytics and Business Intelligence
Society, Information, Technology, and Economics
Theory and Information Systems Research
Topics in Organizational Systems & Technology

Software Technology
Agile and Lean Organizations: Management, Metrics and Products
Agile and Lean Software Engineering: In Principle and Practice
Analytical Software Project Management
Cybersecurity and Software Assurance
CyberWarfare: Offensive and Defensive Software Technologies
Digital Forensics – Education, Research, and Practice
Innovations in Education and Training
Open Movements: FLOSS, Open Contents, Open Access and Open Communities
Secure Cloud Computing
Software Product Lines: Engineering, Services, and Management
Wireless Networks