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COMPSAC Symposia

SETA: Software Engineering Technology and Applications

W.K. Chan (City University of Hong Kong, Hong Kong) and Hong Zhu
(Oxford Brookes University, UK)

SETA 1: SOFTWARE

Lov Kumar (BITS Pilani Hyderabad, India) and Ashish Sureka (Ashoka
University)

Weiwei Wang (Beijing University of Chemical Technology), Junxia Guo
(Beijing University of Chemical Technology), Zheng Li (Beijing
University of Chemical Technology), and Ruilian Zhao (Beijing
University of Chemical Technology)

Dusica Marijan (Simula), Marius Liaaen (Cisco Systems), and Sagar Sen
(Simula)

SETA 2: FUNCTIONALITY

SETA 3: SOFTWARE

SETA 4: MOBILE

SETA 5: CONCURRENCY

SETA 6: CLOUD

SETA 7: CODE COMMENTS

SETA 8: REPAIR

SETA 9: VERIFICATION

SETA 10: BUGS

SETA 11: PRIORITIZATION

SETA 12: MODELING

SETA 13: SOFTWARE ANALYSIS

SETA 14: PROGRAM ANALYSIS

HCSC: Human Computing & Social Computing

HCSC 1

HCSC 2

AUTONOMOUS CAR PANEL

DSAT: Data Sciences, Analytics, and Technologies

DSAT 1

DSAT 2

DSAT 3

DSAT 4

DSAT 5

DSAT 6

EATA: Emerging Advances in Technology & Applications

EATA 1: FUTURE COMPUTING TECHNOLOGIES

EATA 2: VEHICLES AND TRANSPORTATIONS

EATA 3: EMERGING APPLICATIONS

SEPT: Security, Privacy & Trust in Computing

SEPT 1

SEPT 2

CAP: Computer Architecture & Platforms

CAP 1

CAP 2

ITIP: IT in Practice

ITIP 1

ITIP 2

ITIP 3

Fast Abstracts

FAST ABSTRACT 1

FAST ABSTRACT 2

FAST ABSTRACT 3

FAST ABSTRACT 4

MOWU: Mobile, Wearable & Ubiquitous Computing

MOWU 1

MOWU 2

NCIW: Networks, Communications, Internet & Web Technologies

NCIW 1

NCIW 2

Student Research Symposium

SRS 1

SRS 2

CELT: Computer Education & Learning Technologies

CELT 1

CELT 2

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COMPSAC 2018 Workshops

SCA: Smart Computing & Applications

*William Cheng-Chung Chu (Tunghai University, Taiwan) and Chih-Hung
Chang (Providence University, Taiwan)*

SCA 1

*Eugene Voloshin (Institute for Automation and Control Processes FEB
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Chien-Hung Liu (National Taipei University of Technology, Taiwan), and
Bo-Hong Li (National Taipei University of Technology, Taiwan)*

SCA 2

SCA 3

SCA 4A

SCA 4B

AIML: Advances in AI and Machine Learning

AIML 1

AIML 2

AIML 3

AIML 4

ADMNET: Architecture, Design, Deployment & Management of Networks & Applications

ADMNET 1: PERFORMANCE EVALUATION & IMPROVEMENT

ADMNET 2: PERFORMANCE EVALUATION & IMPROVEMENT

ADMNET 3: SECURITY & MANAGEMENT

CDS: Consumer Devices & Systems

CDS 1

CDS 2

CDS 3

ESAS: E-Health Systems & Web Technologies

ESAS 1: E-HEALTH AND STAYING SMARTER

ESAS 2: APPLICATIONS FOR E-HEALTH AND STAYING SMARTER

ESAS 3: MONITORING FOR E-HEALTH AND STAYING SMARTER

CFSE: Computer Forensics in Software Engineering

CFSE 1

CFSE 2

CFSE 3

MEDICOMP: Medical Computing

MEDICOMP 1

MEDICOMP 2

STA: Software Test Automation

STA 1: TOOLS & ADVANCED TECHNIQUES

STA 2: FAULT PREDICTION, INJECTION & COVERAGE

STA 3: MONITORING & PRIORITIZATION

STPSA: Security, Trust, and Privacy for Software Applications

STPSA 1

STPSA 2

STPSA 3

BIOT: Big Data Management for the Internet of Things

BIOT 1: IoT PLATFORM AND USE CASES

BIOT 2: IoT DATA UTILIZATION

SDIM: Secure Digital Identity Management

SDIM 1

SDIM 2

EACIS: Emotion & Affective Computing Interfaces & Systems

EACIS 1

EACIS 2

INFOFLOW: Flow Oriented Approaches in Internet of Things and Cyber-Physical Systems

INFOFLOW 1: BUILDING INFOFLOW ENVIRONMENT

INFLOFLOW 2: DATA PROCESSING ON INFOFLOW PLATFORM

NETSAP: Network Technologies for Security, Administration & Protection

NETSAP 1

NETSAP 2

SAPSE: Security Aspects in Processes and Services Engineering

SAPSE 1

SAPSE 2

BIG DATA WORKSHOP

QUORS: Quality Oriented Reuse of Software

IWFIT: Future Internet Technologies

SIS-SS: Smart IoT Sensors and Social Systems for eHealth & Well Being Applications

IEESD: Industrial Experience in Embedded Design