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May 19th – 20th, 2022 Kanchanaburi, Thailand



Conference General Chai

Sodsee, S., KMUTNB, Thailand

Jitsakul, W., KMUTNB, Thailand

Agarwal, A. UoHyd, India

Brodic, D., BOR, Serbia

Delen, D., OSU, USA

Djemame, K., LEEDS, UK

Ha. H. C., HNUF, Vietnam

Hagan, M., OSU, USA

Fung, L., MURDOCH, Australia

Hardt, W., Chemnitz, Germany

Hashimoto, K., PSU, Thailand

Keawman, S., MSU, Thailand Kovintavewat, P., NPRU, Thailand

Kubek, M., FernUni, Germany

Lechner, U., UniBw, Germany

Li, Z., FernUni, Germany

Lu. J., UTS, Australia

Mikler, A., GSU, USA

Loc, N. T., HNUE, Vietnam

Luenam, P., NIDA, Thailand

Pasupa, K., KMITI, Thailand

Pukahuta, C., UBU, Thailand

Quan, T., HCMUT, Vietnam

Shen, J., UOW, Australia

Sarawong, T., RMUTK, Thailand Solanki, V. K., CMRIT, India

Sukchovna, P., KRU, Thailand Sunar, M. S., UTM, Malaysia Tachaphetpiboon, S., PBRU, Thailand Tang, W., CityU, Hongkong

Tran, D. H., HNUE, Vietnam

Weiser, M., OSU, USA

Tuanpusa, P., RMUTT, Thailand

Tutsch, D., Wuppertal, Germany

Woodward, A., ECU, Australia

Woraratpanya, K., KMITL, Thailand

Kropf, P., Neuchatel, Switzerland

Kyamakya K., Klagenfurt, Austria

Brown, J., ECU, Australia

Chan, J. H., KMUTT, Thailand

Tangwannawit, S., KMUTNB, Thailand

Aeillo, M., Groningen, the Netherlands

Bernard, T., Université de Reims, France

Caspar, M., Braunschweig, Germany

Cuong, N. H. H., QNAMUNI, Vietnam

Eggendorfer, T., HS Weingarten, Germany

Kacprzyk, J., Polish Acad. Of Sci., Poland

The 18th International Conference on Computing and Information Technology takes place at a time of rapid and unprecedented change that have long since rendered trusty benchmarks like Moore's law irrelevant. To quote best-selling author and engineer Christopher Steiner, "algorithms have already written symphonies as moving as Beethoven, picker through legalese with the deftness of a senior lawyer and written news articles with the smooth hand of seasoned reporter". Indeed, it may not be long before an algorithm joins the Board of a venture capital firm (outperforming its humanoid peers, naturally). Key the many of these achievements stem from research in the areas of artificial intelligence, machine learning, natural language processing, speech recognition and image processing among others that have already delivered solutions to complex user and societal problems: helping architects design environmentally sustainable, structurally challenging and aesthetically interesting buildings; allowing scientists to split atoms and categorize human genomes; and enabling engineers to 3D print autonomous cars to name but a few. Such advances mirror changing economies, increasingly dominated by globalization and coopetition where constant high speed innovation is now the only strategy that matters.

Overview

Scope

Conference topics include (but not limited to):

Architecture and Application

Business IntelligenceDecision SupportEvolutionary ComputationHybrid SystemsKnowledge DiscoveryKnowledge ManagementKnowledge TransferOntology and SemanticWeb OptimizationSwarm IntelligenceParticle Swarm OptimizationRecommender Systems

Data Science and Machine Learning

Affective Computing Artificial Neural Network Behavior Analytics
Big Data Analysis Community Analysis Computational Intelligence
Data Mining Deep Learning Feature Selection
Fuzzy Systems Geographic/Spatial Data Mining User Behavior Prediction

Image and Video Processing

Biometric Quality Computer Vision Image and Video Forensic Image Enhancement Image Compression Image Processing Image Recognition/Classification Human-Computer Interface Multiple Object Tracking

Natural Language Processing and Text Mining

 Computational Linguistics
 Information Retrieval
 Natural Language Processing

 Natural Language Understanding
 Question Answering
 Semantic Mining

 Social Network Mining
 Text Mining
 Topic Segmentation & Recognition

Network and Security

Network and Security

Ad Hoc Networks

Content Delivery

Cloud and Grid Computing

P2P Networks and Protocols

Real Time Streaming Networks

Security and Forensic

Self-Organization and Emergence in Computer Networks

Sensor Networks Wired and Wireless Networks

Important Dates for Paper Submission

Paper Submission Deadline : December 31st , 2021
Paper Review Deadline : January 14th , 2022
Decision Notification : January 28th , 2022
Camera Ready Version : February 4th , 2022
Advanced Registration : February 4th , 2022

Paper Submission



The IC²IT2022 conference proceedings will be published by Springer

Contact Information

All questions about submission should contact:
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Virtual Reality

Web Mining



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