

Day 1 Saturday 18th November, 2000

08:00-09:00	Registration	
09:00-12:00	Hans-Ludwing Hausen	Tutorial I: Software Measurement, Assessment and Certificate of Procedures, Objects and Agents
12:00-02:00	Lunch	
02:00-05:00	Kassem A. Saleh	Tutorial II: Electronic Commerce Research

06:00-08:00	Registration at Hotel	
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Day 2 Sunday 19th November, 2000

09:00 - 10:00	Registration	
10:00 - 11:00	Opening Ceremony	
11:00 - 11:30	Coffee Break	
11:30 - 12:30	John Hopcroft	
	Lunch	
02:00 - 03:00	Waldemar Ko.	Invited Talk: Processing Subjective Assessments by Consistency-driven Pairwise Comparisons

Time	Session I (a) : Room 200	Session II (a) : Room 201
03:00-3:30	Algorithms for L(2,1)-labelings of Recursive Graph Families (K105), by John G. Del Greco and Chandra N. Sekharan USA	Expressing Periodic Temporal Queries in SQL3 (K102), By Atakan Kurt Turkey
03:30-04:00	Two-Stages Code Generation for Parameterized Processor Architectures (K114), by Peter Bachmann Germany	Practical Heuristic Models for Solving the 15-Puzzle Problem (K113), By Attia El-Sheikh Kuwait
04:00-04:30	Perfomanse Evaluation of different Secret Key Agreement Protokols Based on noisy Channels (K117), by V.Korjik , V.Yakovlev, V.Sinjuk Mexico	Credit Classification: A Comparison of Logit Models and Decision Trees (K120), By Philip Joos, Koen Vanhoof , Hubert Ooghe & Nathalie Sierens Belgium

04:30-05:00	Coffee Break	
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Time	Session I (b): Room 200	Session II (b): Room 201
05:00-05:30	Improving Search Space in a Narrowing Calculus (K122), by Mohamed Hamada Japan	Using Inductive Learning Techniques for Knowledge Discovery in Relational Data (K141), by Ivo Marinchev Bulgaria
05:30-06:00	Qualitative Theory Using Information Relevance in Uncertain Reasoning (K126), by M. Chachoua and D. Pacholczuk France	Multiple Model Based Computation: Theory and Practice (K144), by Jianchao Yao Singapore
06:00-06:30	Checking Nonmonotonic Knowledge Bases (K128), by Eric Gregoire France	How to Validate KBS in the Early Stages of Development (K147), by Almudena Sierra-Alonso Spain

	Back to Hotel	
08:00- 09:30	Reception Dinner: Al-Hashimi SAS Radison Hotel	

Day 3

Monday 20th November, 2000

08:00 - 09:00	Susan Crew	Invited
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Time	Session I (c) : Room 200	Session II (c) : Room 201
09:00-09:30	A Concurrent Programming Model using Single-Assignment, Single-writer, Multiple-reader Variables (K111), By Matthew Huntbach UK	Double Feedback in Requirements Specification (K124), by Petr Kroha Germany
09:30-10:00	Conditions for the State Transfer On Virtual Synchronous Systems (K116), by L.M. P.Cabanas, J.P. Mestras Spain	Modeling for Managerial Decision-making based on UML Diagrams (K138), by Qijia Tian , Jian Ma, and Zhohgzhi Shi China
10:00-10:30	Complexity Hierarchies on Circuits under Restricted Uniformities (K118), By Chuzo Iwamoto Japan	Mathematical Models for Complex Evaluation of Information Systems Operation Quality (K149), by Andrey Kostogryzov Russia

10:30 - 11:00	Coffee Break	
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Time	Session I (d) : Room 200	Session II (d) : Room 201
11:00-11:30	Weak sequential consistency models for distributed shared memory (K166), by Z. Huang , C. Sun, S. Cranefield and M. Purvis New Zealand	Congestion Control in Multipoint-to-Point LAN Interconnection over ATM Networks (K109), by S. Habrah, H. Hassanein and H. AboElfotoh Canada
11:30-12:00	On the design and implementation of reliable point-to-point asynchronous message passing system (K178), by A.S. Bavan and E. Illingworth U.K	WDBQS: A Unified Access to Distant Databases via A Simple Web-Tool (K125), by C. Sallaberry and E. Andonoff France
12:00-12:30	A PERF Solution For Distributed Query Optimization (K201), by Ramzi A. Haraty and Roula Fany Lebanon	Knowledge Aquisition Using Virtual Spaces (K169), by Ake Malmberg Sweden

12:30-02:00	Lunch	
02:00-03:00	Newborn	Invited Talk : Clockwise Solutions to the NxN Puzzle

Time	Session I (e) : Room 200	Session II (e) : Room 201
03:00-03:30	Types of Independence for Imprecise Reliability (K151), By Lev V. Utkin and Vladimir S. Utkin Russia	Sequential Cover Rule Induction with PA3 (K161), by de Almeida and Bento Portugal
03:30-04:00	Logical approach to knowledge in imperfect information multi-agent systems (K159), By Ahti Pietarinen UK	Cost Analysis of Serpentine Tape Data Placement Techniques in Support of Continuous Media Display (K164), by A. E. Dashti , C. Shahabi & R. Zimmermann Kuwait & USA
04:00-04:30	Computing the Disjunctive Closed World Assumption (K163), By Kewen Wang and Lizhu Zhou China	Wavelet Multi-Layer Perceptron Neural Network for Time-Series Prediction (K167), by Kok Keong Teo , Lipo Wang and Zhiping Lin Singapore

04:30-05:00	Coffee Break	
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Time	Session I (f) : Room 200	Session II (f): Room 201
05:00-05:30	Shortest Point-Visible Paths on Polyhedral Surfaces (K170), by Ramtin Khosravi, Mohammad Ghodsi and Mana Taghdiri Iran	Configuration and Reconfiguration of Industrial Products Using ConBaCon (K173), by U. John and U. Geske Germany
05:30-06:00	Synchronous and Asynchronous Communications in Composable Parameterized High-Level Petri Nets (K172), By Raymond Devillers and Hanna Klaudel Belguim	Developing Application based on Markup Languages with XML documents, Document Transformations and Software Components (K180), by J.L.Sierra , B. Fernandez-Manjon, A. Fernandez-Valmayor, A. Navarro Spain
06:00-06:30	Evolution of Recurrent Cascade Correlation Networks with a Distributed Collaborative Species (K191), By N.A. Ghada and A.S. Mohmed Egypt	Rough Set Based WebCT Learning (K185), by Aileen Liang et al Canada

Day 4

Tuesday 21st November, 2000

08:00-09:00	Xindong Wu	Invited Talk: Web Information Exploration
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Time	Session I (g) : Room 200	Session II (g): Room 201
09:00-09:30	Simulation-based modelling in cache design performance analysis (K140), by Hassan Diab and Hassan Tabbara Lebanon	Theoretical and Practical Aspects of Multi-Installment Distribution for the Processing of Multiple Divisible Loads on Bus networks (K171), by Gerassimos Barlas and Bharadwaj Veeravalli Cyprus
09:30-10:00	Tested Elements Reduction for Improving Structural Program Testing and the Coverage Measurements (K160), by J.-C. Lin and P.-L. Yeh China	SGPOM: A Multimedia Object Persistence Management Service under a Distributed Environment (K182), by Andre Luis V. Coelho et al Brazil
10:00-10:30	Bayesian Multinet Classifiers (K162), by Petri Kontkanen, Petri Myllymaki, Henry Tirri, Kimmo Valtonen Finland	An Advanced Reliable Multicast in Mobile Networks (K183), by Byung-Won On , Haesun Shin, Miae Choi, and Myong-Soon Park Korea

10:30-11:00	Coffee Brake	
11:00-12:00	Zomaya	Invited Talk: Scheduling in parallel Computing Systems : A Retrospective

Time	Session I (h) : Room 200	Session II (h): Room 201
12:00-12:30	Use of Principal Component Analysis and Fuzzy Clustering for Knowledge Discovery from Process Operational Data (K181), by Y.M.Sebzalli and X.Z. Wang UK	Performance Evaluation of TCP/IP over EDGE (K189), by H. P. Tan , A. Lo and W. K. G. Seah Singapore
12:30-01:00	A New OCR System Similar To ASR System (K188), by Mohsin Rashwan Egypt	ATM Switch Design using Distribute-Merge Network (K196), by D. Abu-Saymeh, Ghulam M. Chaudhry and I.G. Akram USA
01:00-01:30	Towards a Three-Level Methodology for Developing Cooperative Information Systems (K193), by Nasreddine Aoumeur et al. Germany	A New Video Coding Scheme Based On The H.263 Standard and Entropy Constrained Vector Quantization (K194), by M. El-Saban, S. Abdel Azeem, and M. Rashwan Egypt

01:30-03:00	Lunch	
03:00-04:00	Richard Lai	Invited Talk: A Viewpoint on Internet Technology

Time	Session I (i): Room 200	Session II (i): Room 201
04:00-04:30	Design Trade off on Shared Memory Clustered Massively Parallel Processing Systems (K208), by H.S. Shahhoseini and M. Naderi Iran	Applying Neural Networks in Case-Based Reasoning Adaptation for Cost assessment of Steel Buildings (K190), by Essam Amin M. Lotfy and Ahmed Sameh Mohamed Egypt
04:30-05:00	On the Benefits of Rewrite Logic as a Semantics for Algebraic Petri Nets in Computing Siphons and Traps (K209), by Nasreddine Aoumeur , Kamel Barkaoui, and Gunter Saake Germany	The Ring Structure: Qualitative Representations in Large Spatial Databases (K198), by B.A. El-Geresy and Alia Abdelmoty UK
05:00-05:30	A Parameter Based Combined Classifier for Invariant Face Recognition (K199), by A. S. Tolba Kuwait	Using Demodulation in Semantic Tree Theorem Provers (K207), by Ali Alanjawi Kuwait
05:30-06:00	Pc_consulting@sympatico.ca Closing	