2011 5th International Conference on Software, Knowledge Information, Industrial Management and Applications

(SKIMA 2011)

Benevento, Italy 8 – 11 September 2011



IEEE Catalog Number: ISBN:

CFP1182R-PRT 978-1-4673-0247-0

TABLE OF CONTENTS

SKIMA 2011 Orga	ınızers
Sponsors	xiv
Thursday, Se	otember 8th, 2011
13:30 - 14:50	Session 1.1: Software Project Planning
Synchronization Thierry Cou Elise Varein Michel Alda Laurent Ge Joel Abeille	lles anondo neste
Giancarlo I	ing of contractual disputes
The Foundations Muhammad Néjib Moall Abdelaziz E	a
13:30 - 14:50	Session 1.2: ICT for industrial systems
Long-term Object D. Conte P. Foggia G. Percann M. Vento	Tracking by MultiView Appearance Modelpaper not available at time of publication rella

cellphone users: Neeraj Kur Raees Ahr Ramesh K	nad Khan Choudhary
Andrea Ko Péter Fehe	
13:30 - 14:50	Session 1.3: Knowledge Management & other Applications
Industrial Mainte	hs for Collaborative Knowledge Modeling in nance Managementpaper not available at time of publication amsu Foguem res
	view on Children's Learning Process through al Technology at Homepaper not available at time of publication hter
Internationalisati Ingrid Rüg Bernd Sch	
15:20 - 17:00	Session 2.1: Intelligent Systems
	ra Karimi
Assessment and	Sharp

Symbolic Modeling of Safe Petri Nets based on Binary Decision Diagram			
Ready to use busin Onnarin Phua Tirapot Chan Nopasit Chak	darasupsang		
15:20 - 17:00	Session 2.2: Web Based Systems		
	ystem Design Issues of Contemporary tion Systems		
Privacy and Securit Md. Monzur I Anthony Atkin Hongnian Yu			
	pino rentino stello		
	•		
15:20 - 17:00	Session 2.3: Semantic Computing		

	tto di Carlo
Friday, Septemb	per 9th, 2011
13:30 - 14:50	Session 3.1: Computational Biology
	ddine
	anna cione tuoni
Activity classification Saisakul Cher Anthony S. Att	

13:30 - 1	4:50	Session 3.2: Data Mining and Databases
medical (W		
G	chema Merç ul Jabeen ayyer Masoc	ging (TuSMe)
N: H:	onstraint Pro oppon Choo ongnianYu nthony S. At	
13:30 - 1	4:50	Session 3.3: Computer Networks
N	rational Tim guyen T. Tui guyen T. Do	
Fiber Op A. F. A. G M N. G A.		d Security of Railways Using paper not available at time of publication paper not available at time of publication
Gratings M M A V AI		es icco ano di olo
		ments for Distributed Routing
Be H	ernd-Ludwig enning Reke armelita Gör	rsbrink

15:20 - 17:00	Session 4.1: Knowledge Management 1
Jiani Wu	agement for Sustainability-oriented Freight Villages88
Military Educatio Wg.Cdr. M	ation for New Generation of Higher n
15:20 - 17:00	Session 4.2: Knowledge Management 2
e-Tourism Curric Fu Jing Nopasit Cl Paul Golds Antonio M	smith
The Chaipattana Jirawit Yar Nopasit Cl	
Chiang Mai University Empowering Known Krith Karnj	earch Profile of the Faculty of Humanities, ersity: Building Community Links and ewledge Workerspaper not available at time of publication fanakitti endmongkon
A case Study at the Media and Techronical Media	
	nakpitak

15:20 - 17:00	Session 4.3: Software Architecture
Service Oriented	nomic intelligence products supported by a Architecture (SOA)paper not available at time of publication alal Smaiah Lotfi
Designing Measu Péter Fehe Zoltán Sza	
	Kenza
	eqqali
A Survey of UML Mohammad Sajjad	Profiles for Modeling Real-time Systemspaper not available at time of publication d Akbar
Saturday, Se	otember 10th, 2011
08:30 - 10:10	Session 5.1: Supply Chain & Knowledge Management
Cost estimation in T. Murino G. Naviglio E. Romano	
Performance Mea	zrout
People Catalyst on Nadine Ao	of Agile Supply Chainpaper not available at time of publication
under Competitiv Chatchawa	Model for Perishable Supply Chain Improvement ve Environmentpaper not available at time of publication al Telavanich andarasupsang nakpitak

08:30 - 10:10	Session 5.2: System Engineering	
	ing Stabilizing Control for the Extended ble Integrator	paper not available at time of publication
		paper not available at time of publication
		133
	gno no	paper not available at time of publication
08:30 - 10:10	Session 5.3: Fuzzy Theory and Application	ons
		paper not available at time of publication
	novation: lessons from a RFID project f ron	paper not available at time of publication
	•	
Author Index		138