

RCIS 2011 PROGRAM

Thursday, 19 May 2011

- 7:00-8:30 Registration
- 8:30-9:00 Conference opening - Colette ROLLAND, General Chair
- 9:00-10:00 Keynote Talk - Jaelson CASTRO, Federal University of Pernambuco, Brazil (Room Route du Rhum)  
Social Modeling For Requirements Engineering: Trends And Challenges Jaelson CASTRO
- 10:00-10:30 Break
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| <p>10:30-12:30</p> <p>Room Route du Rhum</p> <p>Session 1 - Requirements Engineering<br/><a href="#">Towards A Business-centric Definition Of Security Policies</a> Aurélien FARAVELON; Christine VERDIER; Agnès FRONT<br/><a href="#">Constraints: The Core Of Product Line Engineering</a> Camille SALINESI; Olfa DJEBBI; Raul MAZO; Daniel DIAZ; Alberto LORA MICHIELS<br/><a href="#">Establishing Information System Compliance: An Argumentation-based Framework</a> Giampaolo ARMELLIN; Annamaria CHIASERA; Ivan JURETA; Alberto SIENA; Angelo SUSIA<br/><a href="#">Knowledge Management Perspective Of Requirements Engineering</a> Lukas PILAT; Hermann KAINDL</p> | <p>Room Fort Royal</p> <p>Session 2 - Data and Information Modelling<br/><a href="#">A Decision Model To Select The Optimal Storage Architecture For Relational Databases</a> Andreas LüBCKE; Veit KöPPEN; Gunter SAAKE<br/><a href="#">Schema Versioning In Txschema-based Multitemporal Xml Repositories</a> Zouhaier BRAHMIA; Rafik BOUAZIZ; Fabio GRANDI; Barbara OLIBONI<br/><a href="#">Towards Goal-driven Access To Process Warehouse: Integrating Goals With Process Warehouse For Business Process Analysis</a> Khurram SHAHZAD; Jelena ZDRAVKOVIC<br/><a href="#">Estimation Of Source Relevance And Theory Of Belief Functions</a> Sébastien REGIS; Jérémy FROMINVILLE; Andrei DONCESCU</p> |
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- 12:30-14:00 Lunch
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| <p>Room Route du Rhum</p> <p>Session 3 - Information Engineering Methodologies<br/><a href="#">Using Grounded Theory For Method Engineering</a> Stefanie LOOSO; René BÖRNER; Matthias GOEKEN<br/><a href="#">Remola: Responsibility Model Language To Align Access Rights With Business Process Requirements</a> Christophe FELTUS; Michaël PETIT; Eric DUBOIS<br/><a href="#">A Pattern-oriented Methodology For Conceptual Modeling Evaluation And Improvement</a> Kashif MEHMOOD; Samira SI-SAID CHERFI; Isabelle COMYN-WATTIAU; Jacky AKOKA</p> | <p>Room Fort Royal</p> <p>Session 4 - Service Oriented Architectures<br/><a href="#">A Framework To Support Development Of Sign Language Human-computer Interaction: Building Tools For Effective Information Access And Inclusion Of The Deaf</a> Diego R. ANTUNES; Cayley GUMARãES; Laura S. GARCÍA; Luiz Eduardo S. OLIVEIRA; Sueli FERNANDES<br/><a href="#">Publishing Intentional Services Using Extended Semantic Annotation</a> Kadan ALJOUMLA; Saïd ASSAR; Carine SOUVEYET<br/><a href="#">Towards Conceptual Foundations Of Requirements Engineering For Services</a> Bertrand VERLAINE; Ivan JURETA; Stéphane FAULKNER</p> |
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- 14:00-15:30
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| <p>Room Route du Rhum</p> <p>Session 5 - Business Process Modelling, Analysis and Design<br/><a href="#">Contract-based Test Generation For Data Flow Of Business Process Using Constraint Programming</a> Andres JIMENEZ RAMIREZ; Rafael MARTINEZ GASCA; Angel Jesus VARELA VACA<br/><a href="#">Modeling The Role Variability In The Map Process Model</a> Irina RYCHKOVA; Rebecca DENECKER; Nurcan SELMIN<br/><a href="#">Comparison Between Collaborative Business Process Tools</a> Hui LIU; Younesse LEMBARET; David CLIN; Jean-pierre BOUREY<br/><a href="#">Considering Quality Factors For Business Processes During Requirement Engineering</a> Zoubida KEDAD; Pericles LOUCOPOULOS</p> | <p>Room Fort Royal</p> <p>Session 6 - Knowledge Management<br/><a href="#">A Self-configuring Semantic Decision Table For Monitoring An Ontology-based Data Matching Strategy</a> Yan TANG; Robert MEERSMAN; Jan DEMEY<br/><a href="#">Extracting The Multilingual Terminology From A Web-based Encyclopedia</a> Fatiha SADAT<br/><a href="#">The Data, Information, And Knowledge Hierarchy And Its Ability To Convince</a> Hans MüLLER; Christiaan MAASDORP<br/><a href="#">Simulating Tourists' Behaviour Using Multi-agent Modeling</a> Sebastien CORNIGLION; Nadine TOURNOIS</p> |
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- 15:30-16:00 Break

Friday, 20 May 2011

- 9:00-10:00 Keynote Talk - Neil MAIDEN, City University London, UK (Room Route du Rhum) Creative Thinking  
As Information Discovery Neil MAIDEN
- 10:00-10:30 Break

Room Route du Rhum  
Session 7 - Software engineering [Design Patterns And Fault-proneness: A Study Of Commercial C# Software](#) Matt GATRELL; Steve COUNSELL [Exploring Quality Concepts In Software Organizations](#) Jussi KASURINEN; Ossi TAIPALE; Jari VANHANEN; Kari SMOLANDER [Towards Testing Future Web Applications](#) Beatriz MARIN; Tanja VOS; Giovanni GIACHETTI; Arthur BAARS; Paolo TONELLA [Relational-model Based Change Management For Non-functional Requirements: Approach And Experiment](#) Mohamad KASSAB; Olga ORMANDJIEVA; Maya DANEVA

12:30- Lunch  
14:00

Session 9 - Requirements Engineering (Room Route du Rhum) [An Evaluation Of The Goal-oriented Approaches For Modelling Strategic Alignment Concept](#) Abdul BABAR; Bernard WONG; Asif QUMER [Towards Anticipating Requirements Changes Through Studies Of The Future](#) João PIMENTEL; Jaelson CASTRO; Hermano PERRELLI; Emanuel SANTOS; Xavier FRANCH [Fragment Selection And Context Factors In Situational Methods For Service Identification](#) René BÖRNER; Matthias GOEKEN; Thomas KOHLBORN; Axel KORTHAUS

15:30- Break  
16:00

Room Fort Royal

Session 10 - Doctoral papers [Non-functional Requirements Elicitation From Business Process Models](#) Aldrin Fredy JARAMILLO FRANCO [Service Choreographies Through A Graphical Notation Based On Abstraction Layers And Viewpoints](#) Mario CORTES CORNAXA [Serious Game Based Method For Business Process Management](#) Marco SANTORUM [Operations Requirements In Soa Based Solutions](#) Liane WILL [Study Of Problems Related To Implementation Of Multiple Process Approaches In Enterprise](#) Mohamed MAKHLOUF

Room Fort Royal

Session 8 - Data mining techniques [Is My Event Log Complete?- A Probabilistic Approach To Process Mining](#) Kees VAN HEE; Zheng LIU; Natalia SIDOROVA [Modeling Business Strategy: A Meta-model Of Strategy Maps And Balance Scorecards](#) Constantinos GIANNOULIS; Michaël PETIT; Jelena ZDRAVKOVIC [Scenario-based Anticipation For Aided Navigation](#) Baptiste CABLÉ; Jean-marc NIGRO; Sophie LORIETTE [Social Network Analysis In Epidemiology: Current Trends And Perspectives](#) Erick STATTNER; Nicolas VIDOT

Room Route du Rhum

Session 11 - Systems Engineering Methodologies [Shifts In Foci And Challenges In The Field Of Information Systems Development Methods](#) Jolita RALYTE; Michel LÉONARD [Modelling Ethnographic Analyses For Records Via Tacit Contracts](#) Gbolahan WILLIAMS; Iman POERNOMO; Paul LUFF [Service Specification Upon Multiple Existing Information Systems](#) Abdelaziz KHADRAOUI; Wanda OPPRECHT; Michel LÉONARD; Christine AiDONIDIS [Adapting Goal Oriented Approaches In Requirement Engineering Of Inter-organizational Information System](#) Zaia ALIMAZIGHI; Asma BOUMAHDI [A Model-driven Engineering Approach With Diagnosis Of Non-conformance Of Security Objectives In Business Process Models](#) Angel Jesus VARELA VACA; Rafael MARTINEZ GASCA; Andres JIMENEZ RAMIREZ

Saturday, 21 May 2011

	Room Route du Rhum	Room Fort Royal
9:00-10:30	Industrial session - Keynotes <a href="#">Application Of Soa Concepts For Telecommunications "the Orange Caribbean Soa Program"</a> Patrick CHARRA <a href="#">Computational Mechanics Software</a> Sylvain MAZET	Session 12 - Model Driven Architecture <a href="#">A Model Driven Architecture Approach For User Interface Generation Focused On Content Personalization</a> Bacha FIRAS; Oliveira KáTHIA MARçAL DE ; Abed MOURAD <a href="#">Application Of Models In Information Security Management</a> Danijel MILICEVIC; Matthias GOEKEN <a href="#">Systematic Derivation Of State Machines From Communication-oriented Business Process Models</a> Sergio ESPAÑA; Marcela RUIZ; Óscar PASTOR; Arturo GONZÁLEZ
10:30-11:00	Break	
11:00-12:30	Industrial Session - Keynote Talk - Denis CHENE, Orange Labs Grenoble, France (Room Route du Rhum) <a href="#">Universal Design</a> Denis CHÊNE	
12:30-14:00	Lunch	
14:00-16:00	Session 14 - Software Architecture, Design and Frameworks (Room Route du Rhum) <a href="#">A Framework For Extending Agile Methodologies With Aspect-oriented Features</a> Maryam GERAMI; Raman RAMSIN <a href="#">Software Maintenance And Operations Hybrid Model</a> Tom HILL <a href="#">Evaluation Of A Computational Description Model Of Libras (brazilian Sign Language): Bridging The Gap Towards Information Access</a> Diego R. ANTUNES; Cayley GUIMARãES; Daniela TRINDADE; Rafaella A. L. DA SILVA; Laura S. GARCÍA <a href="#">A Software Modeling Capability Proxy Metric</a> Martin AUER; Stefan BIFFL <a href="#">Venture: Towards A Framework For Simulating Gsd In Educational Environments</a> Miguel J. MONASOR; Aurora VIZCAÍNO; Mario PIATTINI	
15:30-16:00	Break	
16:00-16:30	Conference closing	