

# **4th IFAC Workshop on Dependable Control of Discrete Systems 2013**

**York, United Kingdom  
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**Editors:**

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## Content List of 4th IFAC Workshop on Dependable Control of Discrete Systems

### Technical Program for Wednesday September 4, 2013

<b>WeAT1</b>	CSE/082-083
<b>Model-Based Safety Assessment (MBSA) I (Regular Session)</b>	
10:30-11:00	WeAT1.1
<i>Towards a Unified Definition of Minimal Cut Sequences</i> , pp. 1-6.	
Chaux, Pierre-Yves	LURPA, ENS Cachan
ROUSSEL, Jean-Marc	ENS de Cachan
LESAGE, Jean-Jacques	ENS de Cachan
Deleuze, Gilles	EDF R&D
Bouissou, Marc	EDF R&D
11:00-11:30	WeAT1.2
<i>Introducing Temporal Behaviour into Binary Decision Diagrams</i> , pp. 7-12.	
Edifor, Ernest Edem	Univ. of Hull
Walker, Martin	Univ. of Hull
Gordon, Neil	Univ. of Hull
11:30-11:00	WeAT1.3
<i>Preliminary System Safety Analysis with Limited Markov Chain Generation</i> , pp. 13-18.	
Brameret, Pierre-Antoine	ENS Cachan
ROUSSEL, Jean-Marc	ENS de Cachan
Rauzy, Antoine	Ec. Pol.
12:00-12:30	WeAT1.4
<i>Using Coloured Petri Nets for Integrated Reliability and Safety Evaluations</i> , pp. 19-24.	
Pinna, Bruno	Univ. de Lorraine
Babykina, Genia	Univ. de Lorraine
Brinzei, Nicolae	Univ. de Lorraine
PETIN, Jean-Francois	Nancy Univ.
<b>WeBT1</b>	CSE/082-083
<b>Model-Based Safety Assessment (MBSA) II - Optimisation (Regular Session)</b>	
14:00-14:30	WeBT1.1
<i>Combined Optimisation of System Architecture and Maintenance</i> , pp. 25-30.	
Nggada, Shawulu Hunira	Univ. of Hull
Papadopoulos, Yiannis	Univ. of Hull
Parker, David J.	Univ. of Hull, UK
14:30-15:00	WeBT1.2
<i>Multi-Objective Architecture Optimisation Modelling for Dependable Systems</i> , pp. 31-36.	
Mian, Zhibao	The Univ. of Hull
Bottaci, Leonardo	Univ. of Hull
15:00-15:30	WeBT1.3
<i>Implementing the Functional Requirements for Determining the Optimal Arrangement of a Distributed Charging Infrastructure</i> , pp. 37-42.	
Kurczveil, Tamás	Tech. Univ. Braunschweig, Inst. for traffic safet
Schnieder, Eckehard	Tech. Univ. Braunschweig
15:30-16:00	WeBT1.4
<i>Integrated Monitoring Tasks for the Safety of Critical Systems</i> , pp. 43-48.	
Dheedan, Amer	Univ. of Cambridge
Parlikad, Ajith Kumar	Univ. of Cambridge
<b>WeCT1</b>	CSE/082-083
<b>DES Control I (Regular Session)</b>	
16:30-17:00	WeCT1.1
<i>Fault-Hiding Control Reconfiguration for a Class of Discrete Event Systems</i> , pp. 49-54.	
Wittmann, Thomas	Univ. Erlangen-Nürnberg, Lehrstuhl für Regelungstechnik
Richter, Jan	Siemens AG, I IA ATS 4 3

Moor, Thomas	Univ. Erlangen-Nuernberg
17:00-17:30	WeCT1.2
<i>Synthesizing Bounded-Delay Communication Protocols for Decentralized Discrete-Event Systems</i> , pp. 55-60.	
Maguire, John Daniel	Mount Allison Univ.
Ricker, Laurie	Mount Allison Univ.
17:30-18:00	WeCT1.3
<i>Algebraic Synthesis for Online Adaptation of Dependable Discrete Control Systems</i> , pp. 61-66.	
Hillmann, Christian	Univ. of Kassel
Stursberg, Olaf	Univ. of Kassel

**Technical Program for Thursday September 5, 2013**

<b>ThAT1</b>	CSE/082-083
<b>DES Diagnosis (Regular Session)</b>	
10:30-11:00	ThAT1.1
<i>Conjunctive Decentralized Diagnosis of Discrete Event Systems</i> , pp. 67-72.	
Yamamoto, Takashi	Osaka Univ.
Takai, Shigemasa	Osaka Univ.
11:00-11:30	ThAT1.2
<i>Supervision Patterns: Formal Diagnosability Checking by Petri Net Unfolding</i> , pp. 73-78.	
Gougam, Houssam-Eddine	LAAS-CNRS
Subias, Audine	LAAS-CNRS
Pencolé, Y.	CNRS; Univ. de Toulouse; LAAS
11:30-12:00	ThAT1.3
<i>Active Diagnosis of Deterministic I/O Automata</i> , pp. 79-84.	
Schmidt, Melanie	Ruhr-Univ. Bochum
Lunze, Jan	Ruhr-Univ. Bochum
12:00-12:30	ThAT1.4
<i>A Discrete Time Consensus Approach for Fault Detection and Recovery in Unreliable Networks</i> , pp. 85-90.	
Fanti, Maria Pia	Pol. of Bari
Mangini, Agostino Marcello	Pol. di Bari
Ukovich, Walter	Univ. of Trieste
<b>ThBT1</b>	CSE/082-083
<b>Application (Regular Session)</b>	
14:00-14:30	ThBT1.1
<i>Systems Modeling with EAST-ADL for Fault Tree Analysis through HiP-HOPS</i> , pp. 91-96.	
Chen, DeJiu	Royal Inst. of Tech.
Mahmud, Nidhal	Univ. of Hull
Walker, Martin	Univ. of Hull
Feng, Lei	Royal Inst. of Tech. (KTH)
Lonn, Henrik	Volvo Tech. Corp.
Papadopoulos, Yiannis	Univ. of Hull
14:30-15:00	ThBT1.2
<i>Boolean and Modular Abstractions for Programmable Logic Controllers</i> , pp. 97-102.	
Biallas, Sebastian	RWTH Aachen Univ.
Bohlender, Dimitri	RWTH Aachen
Kowalewski, Stefan	RWTH Aachen Univ.
15:00-15:30	ThBT1.3
<i>An Analytic Expression of the Reliability of Transmissions in Fieldbuses with Propagated Failures</i> , pp. 103-108.	
Aza-Vallina, Damien	ENS Cachan
Faure, Jean-Marc	ENS Cachan
15:30-16:00	ThBT1.4
<i>On Formal Verification of Function Block Applications in Safety-Related Software Development</i> , pp. 109-114.	
Soliman, Doaa	Saarland Univ.
Frey, Georg	Saarland Univ.
Thramboulidis, Kleanthis	Univ. of Patras
<b>ThCT1</b>	CSE/082-083
<b>DES Control II (Regular Session)</b>	
16:30-17:00	ThCT1.1
<i>Computation of Fault-Tolerant Supervisors for Discrete Event Systems</i> , pp. 115-120.	
Sulek, Ayse Nur	Cankaya Univ.
Schmidt, Klaus Werner	Cankaya Univ.
17:00-17:30	ThCT1.2
<i>Heuristic Search of Supervisors by Approximated Distinguishers</i> , pp. 121-126.	

Aguiar, Raquel Stella Silva  
Carrilho da Cunha, Antonio Eduardo  
Cury, Jose E. R.  
de Queiroz, Max H.

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**Technical Program for Friday September 6, 2013**

<b>FrAT1</b>	CSE/082-083
<b>Model-Based Safety Assessment (MBSA) III (Regular Session)</b>	
10:30-11:00	FrAT1.1
<i>The AltaRica 3.0 Project for Model-Based Safety Assessment</i> , pp. 127-132.	
Prosvirnova, Tatiana	Ec. Pol.
Batteux, Michel	LIX, Ec. Pol.
Brameret, Pierre-Antoine	ENS Cachan
ROUSSEL, Jean-Marc	ENS de Cachan
Cherfi, Abraham	LIX, Ec. Pol.
Friedlhuber, Thomas	LIX, Ec. Pol.
Rauzy, Antoine	Ec. Pol.
11:00-11:30	FrAT1.2
<i>A Methodology for Qualitative/quantitative Analysis of Weighted Attack Trees</i> , pp. 133-138.	
Bobbio, Andrea	Univ. del Piemonte Orientale
Egidi, Lavinia	Univ. del Piemonte Orientale "A. Avogadro"
Terruggia, Roberta	Univ. del Piemonte Orientale "A. Avogadro"
11:30-12:00	FrAT1.3
<i>Engineering Conditional Safety Certificates for Open Adaptive Systems</i> , pp. 139-144.	
Schneider, Daniel	Fraunhofer IESE
Trapp, Mario	Fraunhofer IESE
12:00-12:30	FrAT1.4
<i>An Interdisciplinary Perspective to the Design and Decision Support of Integral Safety Systems</i> , pp. 145-150.	
Berger, Christian	Univ. of Gothenburg
Katsaros, Panagiotis	Aristotle Univ. of Thessaloniki
Bohlouli, Mahdi	Univ. of Siegen
Angelis, Lefteris	Aristotle Univ. of Thessaloniki
<b>FrBT1</b>	CSE/082-083
<b>DES Control III (Regular Session)</b>	
14:00-14:30	FrBT1.1
<i>Discrete Control for Reconfigurable FPGA-Based Embedded Systems</i> , pp. 151-156.	
An, Xin	INRIA Rhone-Alpes
Rutten, Eric	INRIA Rhône alpes
diguët, jean-philippe	Lab. Lorient, France
Le Griguer, Nicolas	Lab. Lorient, France
Gamatie, Abdoulaye	LIRMM, Montpellier, France
14:30-15:00	FrBT1.2
<i>Abstraction-Based Supervisory Control for Reconfigurable Manufacturing Systems</i> , pp. 157-162.	
Khalid, Harith M.	Cankaya Univ.
KIRIK, Mustafa Sancay	TUBITAK UZAY Space Technologies Res. Inst.
Schmidt, Klaus Werner	Cankaya Univ.
15:00-15:30	FrBT1.3
<i>State-Stability Analysis of Discrete Event Systems Using Petri-Net Branching Processes</i> , pp. 163-168.	
Lutz-Ley, Alberto	Centro de Investigación y Estudios Avanzados del Inst. Pol.
Lopez-Mellado, Ernesto	CINVESTAV-IPN