

THE 24TH EUROPEAN MODELING & SIMULATION SYMPOSIUM

SEPTEMBER 19-21 2012

VIENNA, AUSTRIA



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PRINTED IN RENDE (CS), ITALY, SEPTEMBER 2012

ISBN 978-88-97999-01-0 (Paperback)

ISBN 978-88-97999-09-6 (PDF)

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ISBN 978-88-97999-01-0 (Paperback)

ISBN 978-88-97999-09-6 (PDF)

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September 19-21 2012, Vienna, Austria

ORGANIZED BY



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GENERAL CO-CHAIRS' MESSAGE

WELCOME TO EMSS 2012!

One more year, after 23 successful editions, the 24th European Modeling and Simulation Symposium constitutes a reference for all the people involved in M&S, as a great forum to share, discuss, and advance on theories, practices and experiences in this field, bringing together people from Academia, Industry and Agencies.

Modeling and Simulation constitutes a transversal discipline, a knowledge more and more important in science and technology, with great interaction with other areas: among others, artificial intelligence, control theory, discrete event systems, industrial engineering, design, business, etc. to cite a small sample of the possibilities. Therefore tracks, special sessions and workshops of EMSS2012 mainly focus on these areas providing a summary of the main ongoing activities in the M&S domain.

Similarly, the plenary speeches of EMSS 2012 show some advanced views from the main experts in their respective specialities related to M&S. Furthermore, this year again, EMSS will be co-located with the 9th International Multidisciplinary Modelling & Simulation Multiconference, I3M2012, the ideal framework where sharing ideas and experiences and attending other thematic M&S international conferences (HMS 2012, MAS 2012, IMAACA 2012, DHSS 2012, IWISH 2012).

EMSS is historically called the traditional Simulation appointment in Europe only because of the locations where the symposium is usually held; as already happened in previous years, people from all over the world attend the symposium (the 2012 edition hosts representatives from 30 countries).

EMSS 2012 is held in the heart of Europe, Vienna; you are all welcome to enjoy the history and cultural background of this fantastic venue.

And, as tradition, all the members of the International Program Committee have worked very hard to assure the high scientific quality of the selected papers. Therefore, we would like to thank each member of the IPC as well as each reviewer. Last but not least, a special thanks goes to the authors, the success of EMSS is the main result of their work.

On behalf of all the people who have made it possible: welcome to EMSS2012.



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ACKNOWLEDGEMENTS

The EMSS 2012 International Program Committee (IPC) has selected the papers for the Conference among many submissions; therefore, based on this effort, a very successful event is expected. The EMSS 2012 IPC would like to thank all the authors as well as the reviewers for their invaluable work.

A special thank goes to all the organizations, institutions and societies that have supported and technically sponsored the event.

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Index

Stability of the convex linear combination of fractional positive discrete-time linear systems Tadeusz Kaczorek	1
A simulation tool for high-fidelity modeling of complex logistical networks Reejo Mathew, Thomas W. Mastaglio, Andrew Lewis	6
On the incorporation of parameter uncertainty for inventory management David F. Muñoz, David G. Muñoz	15
Retrieving the performance overhead of synchronization mechanisms of various popular operating systems Michael Bogner, Johannes Schütz, Franz Wiesinger	21
Modeling and simulation based on inverse finite element method for unfolding large and thick blades of francis turbines Zhengkun Feng, Henri Champlaud, Michel Sabourin, Sebastien Morin	27
Optimization of production ramp-up by using a simulation for personnel requirements planning Gisela Lanza, Anna Sauer	32
Study on the description method of manufacturing capability based on description logics in cloud manufacturing Yongliang Luo, Lin Zhang, Fei Tao, Yongkui Liu, Lei Ren	38
An integrated binary-tabu search approach for the buffer allocation problem: an industrial case study Leyla Demir, Simge Yelkenci Kose, Semra Tunali, Deniz Tursel Eliiyi	44
Comprehensive protocol for artificial intelligence development Bruce L. Toy	50
A new practical approach to asset liability management for BASEL III and SOLVENCY II Vojo Bubevski	59
Spectral approach to reliability evaluation of flow networks Ilya Gertsbakh, Yoseph Shpungin	68
Analysis of the thread assignment behaviour of parallel programs on chip multiprocessors Michael Bogner, Markus Ematinger, Franz Wiesinger	74
The study of a deteriorating manufacturing system using simulation and response methodology Annie Francie Kouedeu, Jean-Pierre Kenne, Pierre Dejax, Victor Songmene	80
Simulating innovation adoption behavior: Lessons learned for modelers and programmers Christian Stummer, Elmar Kiesling	90
The high speed train interior noise reduction using multi-channel ANC system	97

Young Min Kim, Jong Il Bae, Kwon Soon Lee

Multi-actors distributed control systems: reinforcement signal by shannon's entropy 103
Youcef Zennir, Denis Pomorski

Simulation of grass phenophases in Inner Mongolia, China 109
Yurong Wei, Xuebiao Pan, Yanfang Cao, He Zhou

Capability of today's program verification: a practical approach for better quality 115
and reliability in industrial applications
Michael Bogner, Johannes Schiller, Franz Wiesinger

The cloud manufacturing services platform structure and key technologies research 121
in the mould industry
Songxin Shi, Youmin Rong, Guojun Zhang, Wang Shi

Monte Carlo ray-tracing approach to effectively design the ellipsoidal reflector of 129
solar simulators
Marco Bortolini, Mauro Gamberi, Alessandro Graziani, Riccardo Accorsi, Emilio Ferrari

Development and evaluation of visualization system of global container flow for 138
international manufacturers
Hisashi Takizawa, Hiromichi Akimoto, Kenji Tanaka, Jing Zhang

AEMOS: an agent-based electronic market simulator with ontology-services and 144
social network support
Maria João Viamonte, Virgínia Nascimento, Nuno Silva, Paulo Maio

A decision support system for intermodal transportation networks management 150
Maria Pia Fanti, Giorgio Iacobellis, George Georgoulas, Chrysostomos Stylios, Walter
Ukovich

Electric field and strain effects on surface roughness induced spin relaxation in 156
silicon field-effect transistors
Dmitri Osintsev, Oskar Baumgartner, Zlatan Stanojevic, Viktor Sverdlov, Siegfried
Selberherr

Detecting thin bones and modeling COD skeleton 163
Thordur Helgason, Rannveig Ása Gudundsdottir, Kristín Líf Valtýsdóttir, Kristinn
Andersen

Analysis of agents' behavior in multiagent system 169
Katerina Slaninova, Jan Martinovic, Pavla Drazdilova, Dominik Vymetal, Roman Sperka

Using graphic processors for highspeed simulations and other high performance 176
computations
Thomas Wiedemann

Project management games using high level architecture 180
Ronald Ekyalimpa, Simaan Abourizk, Yasser Mohamed, Farzaneh Saba

Performance of earliest completion strategy in order sortation systems 189
Fahrettin Eldemir, Elif Karakaya

Reconfigurable and layout-aware storage system for network-based simulation 198
models in the simulator D³FACT
Hendrik Renken, Felix Eichert, Markus Monhof

Towards the implementation of a handball player agent framework Joao Jacob, Rosaldo Rossetti, António Coelho, Rui Rodrigues	204
Modelling the effect of sugar refinery pollution in a rural area in central Mexico Ann Wellens, Julio González, Ricardo Torres-Jardón, Hugo Barrera	210
Enriching a DEVS meta-model with OCL constraints Stéphane Garredu, Evelyne Vittori, Jean-François Santucci, Dominique Urbani	216
Simulation optimisation and monitoring in tactical and operational planning of deliveries Galina Merkuryeva, Vitaly Bolshakov	226
Unsupervised learning approach to feature selection in biological data analysis Witold Jacak, Karin Proell	232
Improved linearity CMOS multifunctional structure using computational circuits Cosmin Popa	237
The impacts of data inaccuracy on retailer's perishable inventory Mert Bal, Alp Ustundag	241
Simulation for assessing security-based policies in import/export operations Pasquale Legato, Rina Mary Mazza	248
Traffic light simulation with time-varying traffic distribution at junctions Carmine De Nicola, Rosanna Manzo, Vincenzo Moccia, Vincenza Tufano	256
Variable interaction networks in medical data Stephan Winkler, Michael Affenzeller, Gabriel Kronberger, Michael Kommenda, Stefan Wagner, Witold Jacak, Herbert Stekel	265
Identification of patterns in microscopy images of biological samples using evolution strategies Daniela Borgmann, Julian Weghuber, Susanne Schaller, Jaroslaw Jacak, Stephan Winkler	271
Agent-monitored anticipatory multisimulation: a systems engineering approach for threat-management training Tuncer Oren, Levent Yilmaz	277
Motivation problems in the process of mass reduction through modelling and simulation Maja Atanasijevic-Kunc, Tina Sentocnik, Simon Tomažič, Jože Drinovec	283
Research on simplified modelling strategy for virtual commissioning Peter Hoffmann, Reimar Schumann, Talal M.A. Maksoud, Giuliano C. Premier	293
Optimal ambulance location, at University of Mexico, employing simulation Jose Vindel	303
Simulation of the operation of a metro station Jorge Andres Garcia, Idalia Flores	309
Automated verification of cardiovascular models with continuous integration tools Martin Bachler, Bernhard Hametner, Christopher Mayer, Johannes Kropf, Matthias Gira,	316

Siegfried Wassertheurer

Optimizing ventricular work: a matter of constraints Bernhard Hametner, Stephanie Parragh, Christopher Mayer, Johannes Kropf, Siegfried Wassertheurer	322
Optimal control strategies for low fuel consumption in a GDI engine under single and multiple injection Michela Costa, Luigi Allocca, Paolo Sementa	328
Production scheduling on multiple lines with shared resources Francesco Costantino, Giulio Di Gravio, Fabio Nonino, Matteo Cappannoli, Tommaso Silvestri	334
Enhanced confidence interpretations of GP based ensemble modeling results Michael Affenzeller, Stephan M. Winkler, Stefan Forstenlechner, Gabriel Kronberger, Michael Kommenda, Stefan Wagner, Herbert Stekel	340
Multidimensional modelling of the in-cylinder processes in a GDI engine Alessandro Montanaro, Ugo Sorge, Francesco Catapano, Bianca Maria Vaglieco	346
Automotive processes simulated by an ODE - PDE model Nicola Pasquino, Luigi Rarità	352
Evolution tracking in genetic programming Bogdan Burlacu, Michael Affenzeller, Michael Kommenda, Stephan Winkler, Gabriel Kronberger	362
On the analysis, classification and prediction of metaheuristic algorithm behavior for combinatorial optimization problems Andreas Scheibenpflug, Stefan Wagner, Erik Pitzer, Bogdan Burlacu, Michael Affenzeller	368
Cloud manufacturing platform architecture Lei Ren	373
Symbolic regression using tabu search in a neighborhood of semantically similar solutions Gabriel Kronberger, Andreas Beham	379
Customizing Code Of Devs Models According To User Requirements Using LSIS_DME Maamar Hamri, Rabah Messouci	385
Simulation of hydrocarbon sales services of the National University of Mexico for the scenario analysis that improves return on equity Israel Andrade Canades, Citlalli Dorantes Bolanos	390
Designing PID controller for 4th order system by means of enhanced PSO algorithm with discrete chaotic dissipative standard map Michal Pluhacek, Roman Senkerik, Donald Davendra, Ivan Zelinka	396
Operations by forklifts in warehouses Aurelija Burinskiene	402
Simulation of dynamically adaptive bandwidth allocation protocols using coloured Petri nets Julijs Asmuss, Viktors Zagorskis, Gunars Lauks	408

Simulation models to support GALB heuristic algorithms and to evaluate multi objective performance index Sergio Amedeo Gallo, Giovanni Davoli, Andrea Govoni, Riccardo Melloni, Gabriele Pattarozzi	414
Using UWB for human trajectory extraction Gonalo Vasconcelos, Marcelo Petry, Joo Almeida, Rosaldo Rossetti, Antnio Coelho	428
Studies on the thermodynamical coupling of a machine tool and its environment using the object-oriented modelling approach of MODELICA Matthias Rbller, Michael Landsiedl, Friedrich Bleicher, Christian Salvatori, Wolfgang Kastner, Felix Breitenecker	434
Sequence of decisions on discrete event systems with structural alternative configurations Juan Ignacio Latorre-Biel, Emilio Jimnez-Macas, Mercedes Prez-Parte	440
Automatic design based on the Petri nets paradigm Juan Ignacio Latorre-Biel, Emilio Jimnez-Macas	446
Decision making in the Rioja wine production sector Juan Ignacio Latorre-Biel, Emilio Jimnez-Macas, Julio Blanco-Fernandez, Juan Carlos Senz-Dez	452
Utilization of analytic programming for the stabilization of high order oscillations of chaotic logistic equation Roman Senkerik, Zuzana Oplatkova, Ivan Zelinka, Donald Davendra, Michal Pluhacek	458
Transformation algorithm from an alternatives aggregation Petri net to a compound Petri net. Two representations of an undefined Petri net with a non-empty set of exclusive entities. Juan Ignacio Latorre-Biel, Emilio Jimnez-Macas	465
Object-oriented multi-domain modelling of machine tools: a case study Bernhard Heinzl, Michael Landsiedl, Niki Popper, Alexandros-Athanassios Dimitriou, Fabian Dr, Friedrich Bleicher, Christian Reinisch, Felix Breitenecker	471
Dynamic analysis of a workpiece deformation in the roll bending process by FEM simulation Tran Hoang Quan, Henri Champlaud, Zhengkun Feng, Dao Thien-My	477
Process mining of production management data for improvement of production planning and manufacturing execution Gasper Music, Primoz Rojec	483
Achievements in results visualization with the computer numeric e-learning system MMT Irene Hafner, Martin Bicher, Thomas Peterseil, Stefanie Winkler, Ursula Fitsch, Nicole Nagele, Wolfgang Wild, Felix Breitenecker	489
Possibilities and limits of co-simulating discrete and continuous models via the building controls virtual test bed Irene Hafner, Matthias Rssler, Bernhard Heinzl, Andreas Krner, Michael Landsiedl, Felix Breitenecker, Christian Reinisch	495
Improvement of advanced mathematical skills and abilities using the computer algebra based e-learning system MAPLE T.A.	501

Stefanie Winkler, Andreas Körner, Vilma Urbonaite

Modelling and simulation e-learning set of hydraulic models Martin Bicher, Ursula Fitsch, Maja Atanasijevic-Kunc, Nicole Nagele, Wolfgang Wild, Felix Breitenecker	507
A modular architecture for modelling obesity in inhomogeneous populations in Austria with system dynamics - first step: a population model and how to integrate it in a disease model Barbara Glock, Patrick Einzinger, Felix Breitenecker	513
Data independent model structure for simulation within Vienna UT more space project Benjamin Rozsenich, Salah Alkilani, Martin Bruckner, Stefan Emrich, Gabriel Wurzer	519
About the integration of simulink into the matlab-based simulation and experiment server MMT Andreas Körner, Irene Hafner, Martin Bicher, Stefanie Winkler, Ursula Fitsch	525
Change of independent variable for state event detection in system simulation - evaluation with ARGESIM benchmarks Felix Breitenecker, Horst Ecker, Bernhard Heinzl, Andreas Körner, Matthias Rößler, Niki Popper	531
Developing a multihybrid system to simulate a university campus Shabnam M. Tauböck, Felix Breitenecker, Dietmar Wiegand, Nikolas Popper, Gerald Hodecek	537
A simulation model for analysing unmanned aerial vehicle flight paths Halil Cicibas, Kadir Alpaslan Demir, Murat M. Gunal, Nafiz Arica	543
Mathematical modelling for experimental archaeology: case studies for mechanical tools in Hallstatt salt mines Bernhard Heinzl, Erik Auer, Benedikt Slowacki, Kerstin Kowarik, Hans Reschreiter, Niki Popper, Felix Breitenecker	549
The translation of CPN into NETLOGO environment for the modelling of political issues: FUPOL project Miguel Mujica, Miquel Angel Piera	555
The effects of transit corridor developments on the healthcare access of medically fragile vulnerable populations Rafael Diaz, Asad Khattak, Joshua Behr, Anna Jeng, Francesco Longo, Jun Duanmu	565
Innovative C2 and simulation for crowdsourcing as force multiplier Agostino Bruzzone, Henrique C. Marques, Giovanni Cantice, Michele Turi	573
Serious games for developing intuition and agile thinking for decision makers Agostino Bruzzone, Alberto Tremori, Claudia Baisini	584
An advanced framework for inventory management in reverse logistics Francesco Longo	591
Simulation based analysis of a manufacturing system devoted to produce hazelnut based products Agostino Bruzzone, Francesco Longo	602

Modeling and simulation of a one-warehouse, N-retailer inventory System: reassessing a negative binomial approximation Adriano O. Solis, Francesco Longo, Pietro Caruso, Elisa Fazzari	610
FPGA, physics-based modeling of IGBT and PIN diode for hardware co-simulation of complex power electronic converters and systems Philippos Aristidou, Patrick Palmer	616
Authors' Index	625

The information reported above have been extracted from the EMSS 2012 Conference Proceedings, ISBN 978-88-97999-09-6 (PDF), 978-88-97999-01-0 (Paperback)

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