

ERAF projekta „Rīgas Tehniskās universitātes starptautiskās sadarbības, projektu un kapacitātes attīstība zinātnē un tehnoloģijās”, vienošanās Nr. 2010/0190/2DP/2.1.1.2.0/10APIA/VIAA/003

aktualitātes pa periodiem.

## I. PĀRSKATA PERIODS - 01.08.2010. - 31.12.2010.

### Projekta aktivitāte Nr. 2

„RTU zinātnieki piedalījušies starptautiskās zinātnes, tehnoloģiju un inovāciju konferencēs, veicinot iesaistīšanos starptautiskajos zinātnes un pētniecības procesos”, 19 publikācijas

			Konference	Publikācija
1	Romāns Taranovs	Izraēla, Telaviva	2010 IEEE 26th Convention of Electrical and Electronics Engineers in Israel	"Heterogeneous Coosion-Free Clustered Scheme for Wireless Sensor Networks"
2	Mārīte Kirikova	Vācija, Rostoka	9th International Conference on Perspective in Business Informatics Research (BIR2010)	"Towards agile ABC"
3	Renāte Strazdiņa	Vācija, Rostoka	9th International Conference on Perspective in Business Informatics Research (BIR2010)	"Knowledge integration points in contemporary Business informatics"
4	Jānis Grabis	Vācija, Rostoka	9th International Conference on Perspective in Business Informatics Research (BIR2010)	"Integration of Decision -Making Components into ERP systems"
5	Inga Dāboliņa	Šveice, Lugano	International Conference on 3D Body Scanning Technologies	"Anthropometrical Measurements for Three-Dimensional Clothing Design"
6	Kaspars Neilands	ASV, Tuksona	The 12th annual Water Distribution System Analysis conference (WDSA 2010)	"Interpretation of Loose Deposits Motion in Drinking Water Distribution Network"
7	Gaida Sedmale	Japāna, Osaka	3rd International Congress on Ceramics (ICC3)	"Contribution of Various Preparing Methods of Starting Powders and Sintering to the Development of Mullite-ZrO2 Ceramics"
8	Boriss Gjunsburgs	Vācija, Braunšveiga	International Conference on Fluvial Hydraulics	"Influence of the flow and bed parameters on the scour at bridge structures"
9	Valērijs Skribāns	Čehija, Prāga	7th EUROSIM Congress on Modelling and Simulation, EUROSIM 2010	"Development of the Latvian energy system dynamic model"

10	Janīna Sētiņa	Ķīna, Guijīn	The 6th International Conference on Physical and Numerical Simulation of Materials Processing	"Surface Characterization of Antireflective Thin Films"
11	Māra Jure	Vācija, Minhene	8th Euro Fed Lipid Congress	"Improvement of the Oxidative Stability of Vegetable Oils with Lipophilic Oat Extracts"
12	Ruta Švinka	Japāna, Osaka	3rd International Congress on Ceramics (ICC3)	"Silica containing highly porous alumina ceramic"
13	Jānis Grabis	ASV, Baltimora	Winter Simulation Conference	"Process Simulation Environment for Case Studies"
14	Jurijs Merkurjevs	Maroka, Fesa	The 13th International Conference on Harbor, Maritime and Multimodal Logistics Modeling and Simulation	"Supply Chain Simulation Methods Analysis: An Application to the Beer Game"
15	Madars Reimanis	Slovēnija, Portoroža	The 11th European Meeting on Environmental Chemistry (EMEC 11)	"Water disinfection with electrolysis methods"
16	Agnese Grigaloviča	Lietuva, Palanga	Baltic Polymer Symposium 2010	"Development and structural properties of polyacetal and elastomee composites"
17	Ģirts Ivanovs	Itālija, Turīna	36th European Conference and Exhibition on Optical communication ECOC	"Cable Telecommunication Transformation Systems"
18	Galīna Merkurjeva	Čehija, Prāga	The 7 <sup>th</sup> EUROSIM Congress on Modeling and Simulation	"Simulation-based Fitness Landscape Analysis for Vehicle Sceduling Problem"
19	Svetlana Vihodceva	Horvātija, Dubrovņiki	5th International Textile, Clothing&Design Conference - Magic World of Textiles"	"Functionalization of Cotton Textiles with Metals"