



57th ANNUAL INTERNATIONAL SCIENTIFIC CONFERENCE on Power and Electrical Engineering

RIGA TECHNICAL UNIVERSITY



2016, October 13

	RTU-EEF Riga, Azenes 12/1, Lobby (1st floor)	RTU Cesis branch Cesis, Piebalgas st. 3, Great Hall	Other	
8:00	8:00-9:00 Registration			8:00
9:00			9:00-10:30 Riga(RTU)→Cesis	9:00
10:00				10:00
11:00		10:45-11:00 Opening		11:00
12:00		11:00-13:00 Selected Reports on Power Engineering and Smart Grids		12:00
13:00			13:00-14:00 Lunch Bistro "Cata" Cesis, Jana Poruka st. 8	13:00
14:00		14:00-16:00 Selected Reports on Electrical Engineering and ICT		14:00
15:00				15:00
16:00		16:00-16:30 Coffee Break		16:00
17:00			16:30-19:00 Guided Tour in Cesis and Welcome Party (Cesis Castle, Castle square 9)	17:00
18:00				18:00
19:00			19:00-20:30 Cesis→Riga(RTU)	19:00
20:00				20:00
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23:00				23:00

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9:00	9:00-11:00 Engineering Education and Robotics	9:00-11:00 Power Engineering (I)				9:00
10:00						10:00
11:00			11:00-11:30 Coffee Break	8:00-14:30 Registration		11:00
12:00	11:30-13:30 ICT in Power and Electrical Engineering	11:30-13:30 Power Engineering (II)				12:00
13:00					13:30-14:30 Lunch Bistro-restaurant "Long Fend" RTU-EEF 4 floor	13:00
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15:00	14:30-16:30 Electrical Engineering - Electrical Machines and Drives	14:30-16:30 Power Engineering (III)				15:00
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23:00						23:00

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A. Zhiravetska, Riga Technical University, Latvia
I. Zicmane, Riga Technical University, Latvia

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9:00-10:30	Transportation to Cesis (RTU Cesis branch) by BUS

Opening Session

Session Chair	Prof. I. Galkin, Riga Technical University, Latvia
10.30–11.00	Opening and Welcome Address by I. Galkin and A. Sokolovs

Session	Selected Reports on Power Engineering and Smart Grids
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Session	Selected Reports on Electrical Engineering, Electrical Machines and ICT
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Friday, October 14**Azenes 12/1, Room 115**

Session	Engineering Education and Robotics
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Session	ICT, Low Current and Control Electronics in Power and Electrical Engineering
Session Chairs	Prof. Mikhail Gorobetz Dr. Andrew Stepanov
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Session	Electrical Engineering - Power Electronic Converters, Applications and Design
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18:30-18:45	Specific of electret state of modified polyimide films M. Borisova, <u>A. Kamalov</u>
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19:00-19:15	DC Link Balancing of Space Vector Modulation Controlled Three-Level Converter for Ocean Wave Energy Conversion I. Colak, <u>D. A. Kocabas</u>
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20:00-20:30	<i>Transportation to restaurant "Kliversala" (Latvian National Library)</i>
20:30-22:30	<i>Gala Dinner, Award and Closing Ceremony (Restaurant "Kliversala", Mukusalas 3)</i>
22:30-.....	<i>Free time Old City Riga</i>

Friday, October 14**Azenes 12/1, Room 116**

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10:00-10:15	Diagnosing Of The Current Technical Condition Of Electric Equipment On The Basis Of Expert Models With Fuzzy Logic <u>S. Dmitriev</u> , V. Manusov, J. Ahyoev
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12:00-12:15	Failure simulation model for evaluation of CHP electrical equipment reliability <u>R. Oleksijs</u> , O. Linkevics
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Session	Smart Grids
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22:30-.....	<i>Free time Old City Riga</i>

Session	Posters	Azenes 12/1, Room 114
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	Bit Error Rate Performance Analysis of Convolutional Coded Orthogonal Frequency-Division Multiplexing System N. H. M. Bhuyan, M. Ahmed, M. Faisal, M. Salauddin	
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