

Monday, Aug 27th, 2018

	Casino	Kalman	Lehar	Strauss
11.00	Registration opens (Amber hotel main hall)			
15.00- 15.10	Conference Opening (Casino)			
15.10- 16.10	Plenary Lecture (Casino), Chair: <i>Tadeusz Kaczorek</i> , page 16 <b>An Intelligent Decision-Making System for Autonomous Units Based on the Mind Model</b> speaker: Zdzislaw Kowalczyk			
16.10- 16.30	<i>Coffee break</i> (in front of Kalman/Lehar)			
16.30- 17.20	A2P-E, page 16 <b>Poster Session I</b> <i>Pawel Dworak</i>			
16.30- 17.50	A3L-A, page 20 <b>Optimal Control</b> <i>Andrzej Dzieliński</i>	A3L-B, page 21 <b>Identification I</b> <i>Zdzisław Kowalczyk</i>	A3L-C, page 23 <b>Fractional Order Systems I</b> <i>Tadeusz Kaczorek</i>	A3L-D, page 25 <b>Mobile Robotics I</b> <i>Elżbieta Roszkowska</i>
19.00	Welcome Party (Amber, Chopin room)			

Tuesday, Aug 28th, 2018

	Casino	Kalman	Lehar	Strauss
9.00-10.00	Plenary Lecture (Casino), Chair: <i>Zbigniew Emirsajłow</i> , page 28 <b>Model Predictive Control and Estimation of Linear Transport-Reaction Distributed Parameter Systems</b> speaker: Stevan Dubljevic			
10.00-11.00	B2L-A, page 28 <b>Distributed Parameter Systems</b> <i>Miguel E. Vázquez-Méndez</i>	B2L-B, page 30 <b>AI Methods I</b> <i>Marius Baban</i>	B2L-C, page 31 <b>Modelling &amp; Simulation I</b> <i>Ali Hajmajeb</i>	B2L-D, page 33 <b>Control &amp; Systems Theory I</b> <i>Wiesław Krajewski</i>
10.00-12.00	B3P-E, page 34 <b>Poster Session II</b> <i>Przemysław Mazurek</i>			
11.00-11.20	<i>Coffee break</i> (in front of Kalman/Lehar)			
11.20-13.00	B4L-A, page 38 <b>Fractional Order Systems II</b> <i>Piotr Ostalczyk</i>	B4L-B, page 40 <b>Control Applications I</b> <i>Georgy Kostin</i>	B4L-C, page 42 <b>Modelling &amp; Simulation II</b> <i>Stevan Dubljevic</i>	B4L-D, page 45 <b>Sliding Mode Control</b> <i>Jacek Kabziński</i>
13.00-15.00	<i>Lunch (Amber hotel)</i>			
15.00-16.20	B5L-A, page 47 <b>Optimization</b> <i>Sebastian Engell</i>	B5L-B, page 49 <b>Image Processing</b> <i>Krzysztof Okarma</i>	B5L-C, page 51 <b>Identification II</b> <i>Jarosław Figwer</i>	B5L-D, page 53 <b>UAV</b> <i>Kemao Peng</i>
15.00-16.20	B6P-E, page 55 <b>Poster Session III</b> <i>Wojciech Grega</i>			
19.00	Conference Banquet (Międzyzdroje International House of Culture)			

Wednesday, Aug 29th, 2018

	Casino	Kalman	Lehar	Strauss
9.00-10.00	Plenary Lecture (Casino), Chair: <i>Harald Aschemann</i> , page 62 <b>Autonomous Flight of Flapping Wing Robots - the Relation Between Body and Mind</b> speaker: Guido de Croon			
10.00-11.00	C2L-A, page 62 <b>Adaptive &amp; Robust Control</b> <i>Dirk Weidemann</i>	C2L-B, page 64 <b>Signal Processing</b> <i>Przemysław Ignaciuk</i>	C2L-C, page 65 <b>Fractional Order Systems III</b> <i>Małgorzata Klimek</i>	C2L-D, page 66 <b>Control Applications II</b> <i>Paolo Mercorelli</i>
10.00-12.00	C3P-E, page 68 <b>Poster Session IV</b> <i>Grzegorz Mzyk</i>			
11.00-11.20	<i>Coffee break</i> (in front of Kalman/Lehar)			
11.20-13.00	C4L-A, page 72 <b>Control &amp; Systems Theory II</b> <i>Andrzej Bartoszewicz</i>	C4L-B, page 74 <b>Control Applications III</b> <i>Andreas Rauh</i>	C4L-C, page 76 <b>Robotics I</b> <i>Ignacy Duleba</i>	C4L-D, page 78 <b>Modelling &amp; Simulation III</b> <i>Johannes Reuter</i>
13.00-15.00	<i>Lunch</i>			
16.30	Touristic Programme Grill Party at the Golf Course (bus is leaving from the front of the Amber Hotel)			

Thursday, Aug 30th, 2018

	<b>Casino</b>	<b>Kalman</b>	<b>Lehar</b>	<b>Strauss</b>
9.00- 10.20	D1L-A, page 82 <b>Measurement</b> <i>Wojciech Hunek</i>	D1L-B, page 84 <b>Mobile Robotics II</b> <i>Adam Krzyżak</i>	D1L-C, page 86 <b>Control &amp; Systems Theory III</b> <i>Krzysztof Latawiec</i>	D1L-D, page 88 <b>Fault Detection</b> <i>Marian Błachuta</i>
9.30- 11.30	D2P-E, page 89 <b>Poster Session V</b> <i>Krzysztof Okarma</i>			
10.20- 10.40	<i>Coffee break</i> (in front of Kalman/Lehar)			
10.40- 12.00	D3L-A, page 93 <b>AI Methods II</b> <i>Andrzej Świerniak</i>	D3L-B, page 95 <b>Robotics II</b> <i>Krzysztof Kozłowski</i>	D3L-C, page 97 <b>Scheduling</b> <i>Adam Kowalewski</i>	D3L-D, page 99 <b>Modelling &amp; Simulation IV</b> <i>Rafał Stanisławski</i>
12.30- 13.00	Conference Program Committee Meeting <i>Young Author Prize</i>			
13.00- 13.15	Young Author Award Ceremony (in the Chopin room)			
13.15	Farewell Lunch (at the Amber hotel)			