University of Ljubljana Faculty of Mechanical Engineering



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University of Ljubljana, Faculty of Mechanical Engineering, Laboratory for Tribology and Interface Nanotechnology, Ljubljana

Invites you to a lecture, given by

Dr. Saša Zelenika

University of Rijeka, Faculty of Engineering on Tuesday, 4. 4. 2016 at 11.00 in DS-N1 room Faculty of mechanical engineering, Aškerčeva 6.

Title of the lecture:

Nanotechnology and frictions

"Precision engineering, nanotechnology and friction-related studies at the University of Rijeka"

- illustration of the activities of the Precision Engineering Laboratory of the Faculty of Engineering
- activities and equipment of the Centre for Micro- and Nanosciences and Technologies of the University of Rijeka
- studies of friction:
 - > charasterisation and compensation of friction in ultra-high precision positioning
 - > characterization of parameters influencing friction in the nanometric domain

Prof. dr. Mitjan Kalin, Head of laboratory



Prof. dr. Branko Širok,

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