



Faculty of Chemistry and Pharmacy University of Sofia



WORKSHOP (STIMULATING CONTACTS WITH INDUSTRY) MECHATRONICS AND CLEAN TECHNOLOGIES 26 JUNE 2018



CONFERENCE HALL FACULTY OF CHEMISTRY AND PHARMACY SOFIA UNIVERSITY "ST. KLIMENT OHRIDSKI"

Program
June 26th, Tuesday 10:00 **Opening** Tony Spassov – Work Package (WP4) leader of Materials Networking project Nikolay Nikolov, Sensata Technologies Bulgaria, Industrial Company 10:10 Surface Activation of Corundum for Improved Adhesion Stoyan Gutzov, Sofia university 10:40 Aerogels - new materials with promising applications Vladimir Stavrov, AMG Technology Ltd., Botevgrad, Bulgaria 11:10 Self-sensing Cantilevers with Nano-laminated Dielectric-Metal-Dielectric Resistors George Tsvetkov, Sofia university 11:40 Design and microstructure of novel carbon-based materials Tony Spassov, Sofia university 12:10 Micro- and Nanoporous structures by Dealloying of Glasses Round- table discussion 12:40 Collaboration opportunities between Faculty researchers and industry in the field of Mechatronics and Clean technologies

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