

CARDIALLY Workshop at PHOTOHICA 2017, VI International School and Conference on Photonics which will be held on 28 August - 1 September 2017 in Belgrade, Serbia

Program

August 29		
15:00 – 15:30	Dr Ljupco Hadzievski , Diasens	Current status of the CARDIALLY project
15:30 – 16:00	Dr Karina Litvinova , AMRI, Aston University	Compact lasers for innovative non-invasive biomedical research and diagnostics
16:00 – 16:30	Dr Nikita Tarasov , AIPT, Aston University	Continuous Wavelet Analysis for Atrial Fibrillation and Atrial Flutter detection
16:30 – 17:00	Dr Fabio Baronio , UNIBS	ECG Measures of Ventricular Fibrillation to Predict Defibrillation Outcome
16:00 – 16:30	Coffee break/Discussion	
17:30-18:00	Dr Vladan Vukcevic , Diasens, School of medicine, Belgrade University	Heart failure and clinical studies
18:00 – 18:30	Marjan Miletic, Diasens	Ejection fraction calculation using multiparametric cardiac measurement system
18:30-19:00	Dr Marija Ivanovic, Aleksandar Lazovic , Diasens	Design of the multichannel data acquisition device
19:00-19:30	Dr Bosko Bojovic , Diasens	IP generation and commercialization perspectives of CARDIALLY project