

## Friday, morning

### Track 1, Room 107, 11:15 - 12:45

ID 16	The influence of banks' assets quality on capital adequacy	<i>Petra Jakaša, Branko Sorić</i>
ID 25	The research and innovation strategy for smart specialisation - a new strategic approach for an innovation-based economic development of the Republic of Moldova	<i>Larisa Savga, Alexandru Stratan, Sergiu Porcescu</i>
ID 42	Improving the mechanism for the assessment and reassessment of the financial activity of the enterprise	<i>Alina Popa</i>
ID 64	Influence of bancassurance on non-life insurance sector performance – Case of selected European countries	<i>Tomislava Pavic Kramaric, Marko Miletic, Anđela Paštar Krnčević</i>
ID 95	Influence of the government final consumption expenditure and the final consumption expenditure of households and NPISH on economic growth in Republic of Croatia – VAR model	<i>Renata Kožul Blaževski</i>

### Track 2, Room 113, 11:15 - 12:45

ID 84	Traditional versus low-cost airlines' passengers. A study on Iasi Airport	<i>Laura Diaconu Maxim, Andrei Maxim</i>
ID 35	Applying the concept of destination management organization in Croatia	<i>Ana Vukusic, Goran Corluka</i>
ID 24	Tourism contribution to cultural heritage	<i>Mercedes Aznar</i>
ID 107	Cultural and heritage tourism as a factor in the production of economic and social capital	<i>Rossella Del Prete</i>
ID 53	Prerequisites for adequate tourism valorization of cultural resources	<i>Jelena Stupalo, Goran Corluka</i>
ID 82	Reception operations in ports of nautical tourism	<i>Vedrana Musinov, Goran Corluka</i>

### Track 3, Room 108, 11:15 - 12:45, EE&IT

ID 11	Industry 4.0: Unleashing its future smart services	<i>Igor Jurčić, Krishnan Umachandran, Valentina Della Corte et al.</i>
ID 17	Implementation of Alfresco's document management software into University institution	<i>Siniša Zorica, Lada Reić, Marinko Lipovac, Sandra Antunović Terzić</i>
ID 18	Computer customization and protection in a computer classroom using the features of an operation system	<i>Marinko Lipovac, Siniša Zorica, Lada Reić, Sandra Antunović Terzić</i>
ID 22	Migrating user data to a new Debian server	<i>Mirko Lovričević</i>
ID 78	Internet of things platform for environmental monitoring	<i>Marko Meštović, Luka Tomasović, Marija Jelović, Tonko Kovačević</i>
ID 79	ZigBee wireless sensor network for indoor air quality monitoring	<i>Ante Botica, Tonko Kovačević, Silvano Jenčić, Siniša Zorica</i>

### Track 3, Room 102, 11:15 - 12:45, ME

ID 23	Analytical and numerical simulations of cylindrical cup deep drawing for DC06 sheet sample	<i>Vedrana Cvitanić, Ivana Dumanić, Maja Kovačić, Mohsen Safaei</i>
ID 26	Zip line structural analysis	<i>Frane Vlak, Nedjeljko Marušić, Vedrana Cvitanić, Ado Matoković</i>
ID 41	Hydraulic hybrid vehicle configurations and comparison with hybrid electric vehicles	<i>Vjekoslav Tvrdić, Srdjan Podrug, Igor Šuljić, Bernard Matić</i>
ID 43	Three axis force load cells comparative analysis	<i>Dražen Kustura, Tomislav Matić, Frane Vlak, Stipe Perišić</i>
ID 44	A short review of calculation normal and shear stresses in cantilever thin-walled bar with unsymmetric open cross-section	<i>Ado Matoković, Bože Plazibat</i>

### Track 4, Room 101, 11:15 - 12:45

ID 60	Use of the optical mouse in teaching experimental Physics	<i>Stjepan Knežević, Jelena Ružić, Zlatko Norac, Natko Bajić</i>
ID 96	Data in social context – help from physics and statistics	<i>Ivica Luketin, Nada Roguljić</i>
ID 89	Detecting and solving unfair working schedule using math	<i>Siniša Zorica, Nada Roguljić, Bože Plazibat, Arijana Burazin Mišura</i>
ID 66	Individual variables and English language performance	<i>Ivana Čizmić, Jasmina Rogulj</i>
ID 52	Implementing project work in an ESP classroom	<i>Silvana Kosanović</i>
ID 20	Making mistakes is absolutely correct	<i>Marijana Jurišić, Ivana Vodogaz</i>