

Quality 4.0 Seminar

May 16th, 2024, Technical University of Košice, Slovakia,
Letná 9 str., Main Building, 4th floor, Room 435

09:00	Registration of participants
09:30	Opening of the seminar
09:45	Presentation of the Visegrad Project “Improving Quality Management Teaching in the Era of Industry 4.0” <i>Prof. Sławomir Wawak, Krakow University of Economics</i>
10:00	Magna Kechnec Smart Factory <i>Ing. Karol Stercz, Magna PT, s. r. o.</i>
10:25	Application of Machine Learning for Process Optimization in the Foundry Organization <i>Ing. Radoslav Palacka, PhD., Nemak Slovakia, s. r. o.</i>
10:50	Coffee break
11:10	Review of digitalization processes in U.S.Steel Košice <i>Ing. Račko U.S.Steel Košice</i>
11:40	Application of Simulation Techniques for Logistics During Crises <i>Ing. Michal Hovanec, PhD., et al., TUKE, Faculty of Aeronautics</i>
12:00	The Impact of Maintenance Management on Quality and Safety <i>Ing. Peter Darvaši, Continental, s. r. o.</i>
12:20	Digital Transformation Practices in Polish Companies <i>Ewelina Senczyszyn-Rozek, M. A., Krakow University of Economics</i>
12:40	Coffee break
13:10	Corporate Social Responsibility in Relation to Management Systems <i>Ing. Ferdinand Koča, PhD., Senior Consultant and Lead auditor</i>
13:30	Quality 4.0 and Transformation of QMS Towards QMS 4.0 <i>Ing. Andrea Sütőová, PhD., TUKE Faculty of Materials, Metallurgy and Recycling</i>
13:50	Quality 4.0 as a Part of Digital Transformation <i>Prof. Sławomir Wawak, Krakow University of Economics</i>
14:10	Student's Session
14:10	Cybersecurity: "Securing Tomorrow: The Cybersecurity Imperative Autonomous robots: "Robots at work: Autonomy in Action Simulation: "Simulate to innovate: Virtual reality <i>Kamila Kwiatkowska, M.A., Krakow University of Economics</i>
15:00	Closing the seminar



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The seminar is co-financed by the Governments of Czechia, Hungary, Poland, and Slovakia through Visegrad Grants from International Visegrad Fund. The mission of the fund is to advance ideas for sustainable regional cooperation in Central Europe.