

# **“IMT Oradea” - 2023 STUDENTS**



## **PROGRAM of CONFERENCE**

**Baile Felix SPA, 26th - 27th October 2023**

# **PROGRAM**

**Thursday 26 October 2023**

**Prof. dr. ing. Florin Sandu BLAGA**

**S. I. dr. ing. Alin POP**

- 1. DAVID Alexandra-Laura<sup>1</sup>, GULACSI Cristina-Ştefania<sup>1</sup>, PRADA Gabriel<sup>1</sup>, SIMOTA Indru-Lucian<sup>1</sup>, TĂMĂŞAN Mihai<sup>2</sup>**

<sup>1</sup>University of Oradea, Romania, student- *Computer Assisted Design, Manufacturing and Management- master program (I)*

<sup>2</sup>University of Oradea, Romania, student- *TCM(4)*

**INTEGRATED CAE/CAD/CAM SYSTEM OF PLASTIC INJECTION MOLD**

**Coordinators: Prof. dr. ing. Florin- Sandu BLAGA & Dr. ing. Mihai AGUD- SC Plastor SA**

- 2. EGRI Richard**

University of Oradea, Romania, student- *Computer Assisted Design, Manufacturing and Management- master program (I)*

**MODELING AND SIMULATION OF THE PRODUCTION PROCESS OF A STATOR**

**Coordinator: S.I. dr. ing. Alin POP**

- 3. NĂPÎRLICĂ Vlad Ştefan**

University of Oradea, Romania

**REDESIGN OF AN AUTOMATED BENT PIPES MANUFACTURING CELL**

**Coordinator: Prof. dr. ing. Florin- Sandu BLAGA**

- 4. PRADA Gabriel<sup>1</sup> & TĂMĂŞAN Mihai<sup>2</sup>**

<sup>1</sup>University of Oradea, Romania, student- *Computer Assisted Design, Manufacturing and Management- master program (I)*

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**COMPUTER-AIDED DESIGN OF JACK-SCREW WITH ROTATING NUT**

**Coordinators: Prof. dr. ing. Florin- Sandu BLAGA & Conf. dr. ing. Ioan TARCA**