

INVITATION

In the framework of Erasmus+ Mobility program
you are invited to the following lectures:



**University of Oradea,
Faculty of Energy Engineering
and
Industrial Management**



**Universitatea
Transilvania
din Braşov**

**Transilvania University of Braşov,
Faculty of Mechanical Engineering**

- 1 – 1.45 pm Teaching and research activities of the faculty – Dr. Hora Cristina, Dean, Assoc. Prof.,
University of Oradea, Romania
- 1.45 – 2.30 pm Sustainable Development of District Heating in Oradea, Romania – Dr. Bendea Codruta-
Calina, Academic Coordinator of the Energy Engineering Department at the University of
Oradea, Romania
- 2.30 – 2.45 pm short break
- 2.45 – 3.30 pm Finite Element Method-Based Elastic Analysis of Multibody Systems - Prof. Sorin Vlase,
Transilvania University of Braşov, Romania
- 3.30 – 4.15 pm: Modeling and dynamic analysis of rigid and flexible multibody systems in mechanical
engineering - Prof. Itu Calin, Transilvania University of Braşov, Romania

Date: 19 April, 2023

Location: A3 building, lecture room no. 206