



## IO7: TRANSFORMATIVE METHODOLOGICAL APPROACH: TEACHING, TRAINING, LEARNING



Erasmus+



# Why IO7?

Challenges of wicked problems require a new approach

crossing traditional disciplinary boundaries

sharing knowledge

life-long learning



## Objectives IO7

- Enhance the students cognitive and meta-cognitive learning skills
- Create horizontal methodological approaches to teaching
- Adapting non-formal and interactive activities/tools and developing and emphasizing the student's role as active participants in the learning process
- Enhance the pedagogical capacity of the partner institutions' professionals
- Enhance knowledge and understanding about modern and constructive learning methods, mobile and e-learning possibilities

## IO7 Book

- Sharing best practices for orientation for the study programme in each IO:
  - what is in the core of learning of each subject?
- Insights/Introduction of every IO topic from the researchers, feedback from the pilots
- Giving an insight on how you teach & learn this particular topic

## Indicative topics

- Non-formal and interactive activities
- Cognitive and meta-cognitive skills
- Collaborative learning methods
- Phenomenon-based learning
- Higher education pedagogy
- Mobile and e-learning

# Piloting of IO7

- LTT1 Istanbul & LTT2 Helsinki
  - Intensive workshop weeks with international and multidisciplinary teacher & student groups
  - Aim:
    - Understanding of various learning techniques
    - Understanding of differences in learning cultures
    - Understanding of various methods of evaluation, including self-evaluation, peer evaluation, evaluation by faculty and their impact on the study process.
    - Develop an attitude of life-long learning
    - Develop an attitude of open-mindedness



# Thank you!

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