

# IIT Education Day

## Programme Schedule

| Time          | Session  |
|---------------|--|
| 10:00 – 10:15 | Welcome & opening remarks  |
| 10:15 – 12:00 | Student research talks – 12 lightning presentations  |
| 12:00 – 12:30 | Coffee break & e-Poster session  |
| 12:30 – 13:00 | MSc programmes – Meet the representatives of our three cross-institutional postgraduate programmes |
| 13:00 – 14:00 | Team networking – Open tables with 7 IIT research labs   |
| 14:00         | Light lunch  |

### Student research talks – featured topics (10:15 – 12:00)

- **AI & research ethics** – rethinking ethics committees for the age of AI
- **Explainable AI** – tracing model decisions back to their training data
- **Climate AI** – from extreme-weather forecasts to impact-aware early warnings
- **Next-gen networks** – graph neural networks & deep reinforcement learning for 5G/6G network slicing
- **Anomaly detection** – catching the unexpected with generative models
- **AI for autism** – digital games for socio-emotional skills, with parents as co-educators
- **Multimodal AI** – deep learning for human communication & behaviour
- **Audio & music AI** – self-supervised, data-efficient learning for sound and music generation

*Several of the talks come with posters — bring your questions to the e-poster session!*

### Postgraduate programmes presented (12:30 – 13:00)

- [MSc in Artificial Intelligence](#)  
Collaboration with the Department of Digital Systems, University of Piraeus
- [MSc in ICTs & Special Education – Psychopedagogy of Inclusion](#)  
Collaboration with the Department of Humanities, Democritus University of Thrace
- [MSc in Clinical Exercise & Applications of Technology in Health](#)  
Collaboration with the Department of Physical Education & Sport Science, Democritus University of Thrace

## Meet our research teams - Networking session (13:00-14:00)

| Lab                                | What they do  |
|------------------------------------|---|
| <a href="#">AI4IA</a>              | Applied Intelligence for Impact Acceleration                      |
| <a href="#">AI Politeia Lab</a>    | AI, policy, ethics & society                                      |
| <a href="#">BioHIT</a>             | Biomedical & health informatics                                   |
| <a href="#">INSANE</a>             | Advancing Science and Engineering Through Artificial Intelligence |
| <a href="#">MagCIL</a>             | Audio, multimodal & generative AI                                 |
| <a href="#">NeL - Networks Lab</a> | Intelligent network management & optimization                     |
| <a href="#">Net Media Lab</a>      | Digital education & assistive technologies                        |

✨ **ΙΝΣΤΙΤΟΥΤΟ ΠΛΗΡΟΦΟΡΙΚΗΣ  
& ΤΗΛΕΠΙΚΟΙΝΩΝΙΩΝ** ✨

**ΗΜΕΡΑ ΕΚΠΑΙΔΕΥΣΗΣ**

**26 ΜΑΪΟΥ 2026**  
**10:00-14:00** ✨

Η εκπαίδευση στο ΙΠΤ συνδέει τη γνώση με  
 την έρευνα, φέρνοντας κοντά φοιτητές/  
 τριες, ερευνητές/τριες και ιδέες! ✨



**ΓΙΑ ΝΑ ΕΓΓΡΑΦΕΙΤΕ  
ΠΑΤΗΣΤΕ ΕΔΩ**