**AICET2025 Lecture/Special Session/Tutorial/Short Course Proposal Form**

1. **Choose one: Lecture/Special Session/Tutorial/Short Course**
2. **Lecture/Special Session/Tutorial/Short Course title:**
3. **Lecturer/organizer name & affiliation and email:**
4. **Institution of Lecturer/organizer:**
5. **Content and organization:** Lecture/Special Session/Tutorial/Short Course content abstract (1 paragraph)
6. **Organizer short CVs and photos** (1 paragraph). Other Lecturer names, short CVs and photos can be provided now or at a later stage.
7. **Level:** (Undergraduate/Postgraduate/PhD)
8. **Duration:** Hours and number of lectures
9. **Delivery Type:** (Local/ Online**)**
10. **Notes:** Are there exams? Details on how to successfully complete the course. 1-2 sentences.
11. **Course Link:** (if any)
12. **Lecturer expenses:** State if you want coverage of your expenses (with approximate figures in Euro/USD, if possible)

**Terms:**

1. Please send:
   1. your lecture/special session proposal to AIDA chair Prof. Ioannis Pitas [pitas@csd.auth.gr](mailto:pitas@csd.auth.gr) and Ms. E Patmanidou [epatman@csd.auth.gr](mailto:epatman@csd.auth.gr) [epatmanidou@iti.gr](mailto:epatmanidou@iti.gr)
   2. your tutorial short course proposal to Prof. Stefano Berretti [stefano.berretti@unifi.it](mailto:stefano.berretti@unifi.it), Chair of the Educational Planning Committee of the International AI Doctoral Academy ([AIDA](https://www.i-aida.org/)), and cc AIDA chair Prof. Ioannis Pitas [pitas@csd.auth.gr](mailto:pitas@csd.auth.gr) and Ms. E Patmanidou [epatman@csd.auth.gr](mailto:epatman@csd.auth.gr) [epatmanidou@iti.gr](mailto:epatmanidou@iti.gr)
2. **Definitions.** Lecture: 1 hour, Special Session: around 2 hours (lectures), Tutorial: 2-4 hours (half day lectures), Short course: 8-16 hours (1-2 days lectures). They should have tutorial value. They can be delivered locally or online. Student participation can be hybrid (local/ online). More than one lecturer can deliver lectures in a Special Session/Tutorial/Short Course. Language is English. Student registration will be done at individual Tutorial/Short Course level to cover the related expenses. Typically, no special equipment should be needed for a Lecture/Special Session/Tutorial/Short Course. Short courses can comprise lectures, but also programming exercises, hackathons, competitions etc (in this case special equipment needs must be defined).

**AIDA services:**

1. **Tutorial/Short Course www page.** It will be created by AIDA using the information provided by the organizer. Alternatively, the organizer can create her/his own www page.
2. **Tutorial/Short Course advertisement**

AUTH/AIDA dissemination channels are very strong reaching 50+ K AI scientists worldwide. AUTH/AIDA advertisement campaigns of each tutorial/course/school heavily boost registration, see <https://www.i-aida.org/why-aida-courses/> It is strongly recommended that the organizer does supplementary course advertisement through her/his own channels using the template to be sent by AIDA secretariat..

1. **Course Management**

AUTH/AIDA will perform student registration and course management.

**Financial AICET2025 planning**

Please choose ONE option of the following:

1. I am willing to deliver my contribution (invited lecture/tutorial/short course/special session) locally without financial assistance.
2. I am willing to deliver my contribution (invited lecture/tutorial/short course/special session) remotely without financial assistance.
3. Financial assistance is welcomed, for local contribution delivery (invited lecture/tutorial/short course/special session), if AICET2025 finances allow it.
4. Financial assistance is essential, my contribution (invited lecture/tutorial/short course/special session) cannot be delivered locally without it.

In case of choosing 4,5, **provide** a rough estimate for you (and your colleagues, in case others are involved in your tutorial/short course/special session): **\_Euros/USD**

**I choose 1/2/3/4.**

Financial assistance can be foreseen against general travel expenses (air ticket, hotel, subsistence).  No financial assistance is foreseen for remote contributions.

The aim of the overall AICET2025 planning is to cover its expenses and have a healthy surplus for funding future AIDA management and activities.

**Scheduling**

Please select your preferred week for delivering your invited lecture/tutorial/short course/special session:

1. I am available to deliver my contribution (invited lecture/tutorial/short course/special session) only during the week: 7-11/7/2025.
2. I am available to deliver my contribution (invited lecture/tutorial/short course/special session) only during the week: 14-18/7/2025.
3. I am available to deliver my contribution (invited lecture/tutorial/short course/special session) during either of the two weeks.

**I choose 1/2/3.**

**Filled Course Example**

**Choose one: Short Course**

**Short Course title:** Continual Learning

**Lecturer/organizer name & affiliation and email:** XXX, YYY, email

**Institution of Lecturer/organizer:** University XXX

**Content and organization:** One of the grand goals of Artificial Intelligence (AI) is building an artificial “continual learning” agent that constructs a sophisticated understanding of the world from its own experience through the autonomous incremental development of ever more complex knowledge and skills. However, continual learning and adaptation capabilities, while more than often thought as fundamental pillars of every intelligent agent, have been mostly left out of the main AI research focus. In this PhD course, we will study the application of these ideas in light of the more recent advances in machine learning research and in the context of deep architectures for AI. We will start with an introduction to the topic, highlighting its relationship with related research areas and a comprehensive guide to the founding concepts of continual learning. The main portion of the course, instead, will be dedicated to the introduction to state-of-the-art benchmarks, strategies, and evaluation methodologies. The third and final part of the course will concern practical recommendation, real-world applications, and interesting research directions for the future of this exciting research topic.

**Organizer short CVs and photos** Organizer: XXX, YYY, one more lecturer: ZZZ,UUU

**Level:** Postgraduate

**Duration:** 8 1-hour lectures (1 day)

**Delivery Type:** Local

**Notes:** The will be multiple choiceexams.

**Course Link:** To be created by AIDA

**Lecturer expenses:** No coverage of your expenses is requested (to be paid by an R&D project).