



Press release

InnEO'Space PhD project is launching the 2nd edition of its Startech and the 2nd edition of its Summer School to boost Ph'D career development!

February, 16th 2022

InnEO'Space PhD project is preparing young researchers **for a successful career** by developing modernized and transferable PhD courses and learning resources based on innovation skills and employers' needs as well as in-depth knowledge of high stakes and approaches of Earth Observation in any application domains.

The main objectives of Inn'EO Space PhD are to :

- enhance and develop researchers' innovation-oriented mind-sets and skills through Earth Observation
- raise awareness about employment opportunities in and beyond academia among researchers and scientists.
- tackle future skills mismatches
- create new synergies between PhD students and researchers and potential employers

For the second year, Inn'EO Space PhD Project is launching two programs under selection. These two programs complement each other but can be followed independently.

1- Inn'Eo Startech – Focusing on entrepreneurship skills

Inn'EO Startech is inspired by the program launched by WSL in Belgium in 2012, with the original idea to inspire and support students from engineering schools to test and grow their entrepreneurial skills.

The Inn'EO Startech module aims at coaching PhD students towards the spirit of innovation by putting them in a leadership position where they will have to act as a project manager to make one of their ideas a marketable prototype/product/project. Students will be put in the shoes of an entrepreneur and will develop skills that are useful when developing new projects, new research directions, new applications, or new companies.

The students will receive lectures on the different steps: creativity, business models, canvas, lean start up, IP, presentation, etc. Courses on specific concepts and important phases of the idea/product/project development are provided using both videos and presentations. Throughout the process, students are accompanied by teachers and by several experts. At the end of the training, the students pitch their project in front of a jury.

Inn'EO Startech will be held from the 30th of May to the 3rd of June 2022. The 2nd Inn'EO Startech will take place online with a dedicated tool: the InnEO e-learning platform. There is also the possibility to follow the training in physical in Toulouse France.

DEADLINE TO APPLY: 15 of April, 2022 // Call for application on InneoSpace.eu

2- Inn'EO Summer School – Focusing on Machine Learning for Earth Observation

The Inn'EO Summer School focused on open science innovation through Earth Observation.

The point of the Inn'EO Summer School is to equip PhD students with skills and resources to help them in developing their career at any level of it. The summer school is composed of two complementary parts:

- High-level scientific lectures in the latest artificial intelligence models : machine learning, deep learning and EO applications
- soft and transferable skills development that foster employability and innovation :
 - Open Science skills research project management skills, research integrity and ethics skills, IPR and IP, and legal skills
 - Soft Skills development class : communication, management, problem-solving approach





During the Inn'EO Summer School, attendees will develop new skills both in excellence (modern EO applications using machine and deep learning techniques) and soft skills that are useful for employability out of academics, while it can also be useful in academic jobs. The program is divided into different sessions: lectures, working sessions, meetings with stakeholders, teachers and coaches from industry.




Inn'EO Summer School will be held from the 25th to the 29th July, 2022. The 2nd Inn'EO School will take place online.

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Based on the experience of the first year, the Inn'EO Space consortium knows that these two programs can have a powerful effect on PhD students' careers.

More information about these two programs are available on Inn'Eo Space website as well as the application process.

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More Information: Supported for 30 months by the European Commission within the agreement number 1010062275, InnEO'Space_PhD has started on 1st December 2020. This project is coordinated by Josiane MOTHE, researcher at IRIT laboratory for the INSPE, University Jean Jaurés in Toulouse (FR) and, followed with two additional universities, Universitatea Transilvania Din Brasov (RO) and Università Degli Studi Di Roma Tor Vergata (IT) along with Aerospace Valley (FR), the biggest european cluster for aeronautics, space and drones and finally Remedia Italia (IT), an international company expert in communication and e-learning products specialized in earth observation.

