

ACADEMIC YEAR 2018-2019

September, 2018

Informative Session on "The Collider"

Date: 25/09/2018, at 10 a.m.

Venue: Sala Polivalent, Eureka building (UAB Campus)

Addressed to: Predocs and postdocs researchers

The Parc de Recerca UAB organises this informative session about "The Collider", an innovation programme launched by Mobile World Capital Barcelona that connects scientific and entrepreneurial talent in order to create startups that face the challenges of society and industry.

Open Data / Open Access policies: Implications in research - Conference

Date: 20/09/2018, from 9:00 to 09:50 (only for P-Sphere fellows) and from 10:00 to 13:00 (open sessions, registration needed)

Venue: *Sala d'actes del Rectorat*

Language: Spanish / English

Addressed to: P-Sphere fellows, postdocs and predocs

Programme

9:00 to 09:50 Ethics in the H2020 projects, by José Luis Molina, President of the Ethics Committee (CEEAH). Only for P-Sphere fellows.

10:00 to 10:05 Welcome by Javier Lafuente, Vice-Rector for Innovation and Strategic Projects.

10:05 to 10:50 The UAB Data Protection Office and the Open Science policy, by Jordi Hernández (Rector's Commissioner for ICT), Agustí Verde (Data Protection Officer) and Xavier Rubiralta (IT Responsible for Data Protection). Spanish.

11:00 to 13:00 Data Management, by Dr. Pilar Rico (OpenAire project, English)

1. What are open access policies and why is this new way of communicating our research results being imposed?
2. National and European legal framework and specific obligations for the beneficiaries of the State Plan and H2020:
 - Scientific publications: when and where to publish research articles in open access
 - What to do with research data
 - The Data Management Plan, what it is and how to do it
 - Resources and infrastructures for open access publishing

3. The importance of open access in the preparation of H2020 proposals

Registrations [here](#).

Materials

- [Getting our Services Ready for Open Access](#), by Jordi Hernández
- [General Data Protection Regulation](#), by Agustí Verde and Xavier Rubiralta
- [Open Access Policies to Publications and Research Data](#), by Pilar Rico

AI4ALL: Artificial intelligence in industry

Date: from 07/09/2018 to 22/12/2018

Time: Mondays, Thursdays and Fridays from 17:00 to 20:00.

Place: Escola d'Enginyeria

Language: Catalan

Addressed to: students, predocs and postdocs

The Parc de Recerca, the Computer Vision Center and the UAB have launched this course aimed at students, research staff and doctoral students.

Its aim is to bring artificial intelligence technologies closer to generate new market ideas and boost the country's competitiveness.

The programme combines technical training and business strategy and mentoring sessions so that participants acquire the necessary skills and knowledge to start up business initiatives. The projects developed during the course will be presented in a Demoday with the presence of relevant organizations.

More information and registrations [here](#).

October 2018

From science to market

Date: from 15/10/2018 to 22/11/2018

Time: Monday to Thursdays from 09:00 to 14:00h

Lloc: Facultat d'Economia i Empresa UB

Language: Catalan

Addressed to: students, predocs and postdocs

The University of Barcelona, the Autonomous University of Barcelona and the Polytechnic University of Catalonia have launched the second edition of 'From science to market', a training course to promote university-business transfer.

The program consists of 120 hours of training on knowledge transfer and business creation. In

addition, each project will have between 5 and 10 hours of individualized tutoring with professionals from the sector.

More information and registrations [here](#).

Calls for Postdocs in Catalonia and Spain

Date: 04/10/2018, from 10 to 11 a.m.

Venue: Room 1 – Doctoral School

Language: Spanish

Trainer: Anabel Poveda

Addressed to: P-Sphere fellows

This session will provide an overview of the career opportunities for postdocs in Catalonia and Spain.

Contents:

- Common features
- Specific calls:
 - Beatriu de Pinós
 - Juan de la Cierva
 - Ramón y Cajal
- Dates
- Other calls
- Applicable legislation
- Funding management

Registrations [here](#).

November, 2018

Entrepreneurship

Date: 14/11/2018, from 9 to 17 a.m.

Venue: Sala Polivalent (Parc de Recerca)

Language: English

Trainer: Carlos Álvarez and Andrea Marí (KIM Bcn)

Addressed to: P-Sphere fellows

This session aims to promote innovation and entrepreneurship culture by using methodologies and tools that foster proactivity in researchers. Thus, researchers will be able to generate business solutions and create companies that will be key elements to link science, technology and markets.

Read the [full programe](#).
Registrations [here](#).

December, 2018

Technology-Based Intellectual Property: A practical approach to the use of patents, know-how and utility models

Date: 13/12/2018, from 10 to 12h.

Venue: Room 1+2, Doctoral School

Language: English

Trainer: Xavier Vallvé, Head of the Office of Patent Valuation UAB

Addressed to: P-Sphere fellows, postdocs and predocs in their last PhD years

This seminar provides a theoretical overview of patents, know-how, and utility models. At the end of the session, researchers will acquire basic knowledge about how to protect research and how to manage patents.

The course will be completely practical. After registration, we'll share some videos explaining theoretical concepts ([it is required to watch them before attending the course](#)).

Topics

- Uses of Technology-based Intellectual Property (or how to become a smarter researcher).
- Patents: Requirements and exclusions, structure, prosecution, and infringement.
- Utility models.
- Know-how: when to keep information confidential and comparison with patents.
- Patent information: how to take advantage of research patented by others, and multiple uses of using patent databases.

Registrations [here](#).

January, 2019

Graphic Design for Science Dissemination

Date: 15/01 & 16/01, from 10:00 to 14:00h. (8-hour course)

Venue: Aula d'informàtica 1, Faculty of Communication Studies

Language: Spanish

Trainer: Heber Longás (scientific graphic designer and medical illustrator)

Addressed to: P-Sphere fellows, postdocs and predocs in their last PhD years

Objectives:

- Learn basic graphic design concepts to create illustrations for magazine articles, scientific posters and presentations.
- Use images to communicate in an attractive, entertaining and clear way.
- Use free graphic design tools for quality design as an alternative to PowerPoint.
- Find visual resources available on the Internet to use in your projects.
- Discover the most important image formats to work with the highest possible quality.

To register, please send an email to pr.euraxess@uab.cat

February, 2019

How to write H2020 proposals

Date: 05/02/2019 from 10 to 14h. & 06/02/2019 from 9 to 17:30h. (1,5-day course)

Venue: Sala Polivalent (Parc de Recerca)

Language: English

Trainer: WeDo

Addressed to: P-Sphere fellows and other postdocs

The aim of this course is to train postdoc researchers in the preparation of competitive proposals for Horizon 2020 (from design to coordination).

Download the [course programme](#).

Registrations [here](#).

March, 2019

Elevator Pitch - Present your project in 3 min.

Date: 22 & 29/03/19, from 10:00 to 13:00

Venue: Room 23, Aulari Central (Building J)

Language: English

Trainer: Servei de Llengües

Addressed to: P-Sphere fellows

Researchers are sometimes required to provide essential oral information in English to their interlocutors, people who do not necessarily belong to the same academic discipline or don't have that specific knowledge but who can play a key role in the future of research initiatives.

This Elevator Pitch course will help researchers to explain their project effectively in about three minutes.

The course will address, amongst other aspects:

- Analysis of the communicative situation to adapt the intervention.
- Control of aspects related to courtesy in the discourse.
- Construction of a complete intervention around a central idea.
- Ability to synthesize.
- Preparation of a clear, precise, non-ambiguous discourse.
- Thematic progression and structure.
- Communication of complex contents in a simple way.
- Creation of an interesting, easy, persuasive and stimulating discourse from the content to the structure.
- Non-verbal communication.
- Linguistic accuracy.

Methodology

The participants will produce a brief speech to share it with the class. The strengths and weaknesses of their in

Registrations [here](#)

June, 2019

Responsible Research and Innovation (RRI) Facilitators)

Date: 04/06/2019 from 9 to 14 h

Venue: Room 1+2, Doctoral School

Language: Catalan

Trainers: Begoña Miñarro and Núria Claver

Addressed to: technical staff and project managers

This workshop aims to offer tools and train technicians and project managers to promote RRI amongst research groups to improve the impact of their projects. The session will offer a general overview of the RRI concept that will be applied to real scenarios to promote self-reflection.

RRI has been defined in several ways –in fact, the concept is in continuous development- but all definitions agree that RRI is a way to understand research and innovation that implies a collective commitment to develop research and innovation projects in a transparent, thoughtful, inclusive and adaptive way. However, the session will focus on the four thematic pillars established by the CE: public engagement, gender, ethics and science education.

This workshop, organised by the OPI (International Projects Office) and the Unit of Strategic Projects is based on some materials of the HEIRRI project, where the UAB participated by testing the training materials. After the pilot, the UAB team has been adapting contents and specific activities according to the audience.