

Course on: "PROTECTION OF INTELLECTUAL PROPERTY AND ITS TRANSFER TO THE COMPANY"

- Training area: Intellectual Property
- Modality: Live stream (BlackBoard Collaborate)
- Speaker: Mariano Nieto Navarro is a Senior Patent Examiner at the Spanish Patent and Trademark Office since 2001. He is currently Head of the Documentation Service in the Technological Information Unit of the aforementioned Office. He is a visiting professor in many different courses on intellectual property at both universities, undergraduate and graduate, and other Spanish institutions such as CSIC, EOI, AENOR, etc.

The Spanish Patent and Trademark Office (OEPM) is a public agency of the Spanish Government that reports to the Ministry of Industry, Commerce and Tourism. This agency is responsible for the granting of the different modalities of industrial property (patents, industrial designs, trademarks, etc.), as well as the dissemination of the technical and scientific knowledge contained in the patent documents.

- Recipients: CONEX Plus researchers
- Language: English
- Registration: until June 3rd (inclusive).
- Dates: June, 9, 14, 16 (12:00 am 2:00 pm)
- Attendance: Compulsory attendance.
- *Certificate*: Certificate of attendance will be issued (Minimum attendance of 80% of the hours).

Introduction and objectives:

Researching is not only a matter of reaching new scientific results, but also of transferring the obtained knowledge to the society. The traditional way researches have given back their achievements is by disclosing their results in scientific papers in order for others to build on the advanced knowledge.

But more and more universities and research centres foresee another way of transferring their advanced knowledge to the society, with some additional economic return to the institution and the researchers that have made the results possible. This is why it is so important to "protect" R&D results prior to their public disclosure so that technology transfer contracts may be signed to the benefit of the research institution and the researchers themselves.

In this course, available protection mechanisms for R&D results will be discussed, as well as some basic principles of technology transfer contracts. Furthermore, the usage of patent databases as a key source of scientific information will be highlighted and stressed.





Competencies and skills:

Participants will learn the main concepts of intellectual property rights, the basic principles that have to be beard in mind in order to best protect the R&D results, some hints and tips on technology transfer contracts and, last but not least, how to access and how to use patent databases as a powerful source of scientific information all along the R&D process.

Contents:

DAY 1 (09/06/2021)

Session 1: PROTECTION OF R&D RESULTS

- What is that: "protecting"? Why do I need to protect? Research protection vs. research disclosure?
- Protection means depending on the type of innovations associated to R&D results
- o Industrial Property: modalities
- Patents: concept, pre-requisites, exclusions, granting process, international extension, patenting strategies

DAY 2 (14/06/2021)

Session 2: TECHNOLOGY TRANSFER

- No transfer is possible without previous ownership: importance of intellectual property clauses in contracts
- Patent-based technology transfer: advantages and drawbacks
- Patent licensing highlights
- Ways to exploit a licensed technology

DAY 3 (16/06/2021)

Session 3: PATENTS AS A KEY SOURCE OF SCIENTIFIC INFORMATION

- o Advantages of patents as a source of scientific information
- Usage of patent information throughout the R&D process
- o Availability of patent information: patent databases and patent information services
- Espacenet, Patentscope, Google patents
- OEPM patent information services

Date and target audience:

- Date: June: 9, 14, 16.
- Time: From 12:00 am to 2:00 pm (6 hours) (Spanish hour)
- Target: CONEX Plus researchers

Format:

• Live stream (Blackboard Collaborate)

