We are happy to announce that the 8th edition of the international course "Fundamentals and Applications of Near Infrared Spectroscopy" is here again.

This 100% online course is conducted by the International Council of Near Infrared Spectroscopy and the University of Córdoba and taught by worldwide NIRS reputed lecturers. The theoretical lectures, practical exercises, interactive self-learning exercises and tools, virtual visits to laboratories, etc. cover basic NIR concepts, such as applications of NIRS in a variety of situations in private and public companies. By completing the course, the student will achieve the following learning outcomes:

- a basic, theoretical and practical understanding of NIRS spectroscopy.
- the ability to work independently with various types of NIR data to determine quantitative and qualitative information.
- identify his/her needs regarding further education/training in order to become a qualified NIRS professional.
- identify those NIR applications which are ready to be implemented at industry/laboratory level and those which are still in need of additional research and development work.

The course is offered online using the UCO Moodle platform, in an asynchronous learning environment. That offers more flexibility to our participants to complete courses without the constraints of having to be in the Moodle platform at a certain time. However, there are opportunities for feedback, and learners are free to share thoughts and questions with the instructors though they may not receive an immediate response.

Enrolment starts on October 30th, 2023, and continues through March 15th, 2024. The course starts on November 30th, 2023, ending on April 30th, 2024. Do not lose your place!

More info in: [http://www.uco.es/nirsplatform/](http://www.uco.es/nirsplatform/) Or scan the following QR: