Course announcement

Curriculum
INNOVAZIONE NEL CAMPO DELLE SCIENZE FARMACEUTICHE

Evidence-based phytotherapy

1 ECTS

Prof. Marco Biagi and Ilaria Zanotti
University of Parma

Scheduling:
January 20, 14.30-17.30, Room D, Pharmacy
January 22, 14.30-17.30, Room D, Pharmacy

To attend the course please send an e-mail by december 23th to:
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Course description

In an era where natural compounds still play a significant role in drug development, understanding the specific framework of herbal medicines is essential for researchers in pharmaceutical sciences. In fact, with the growing number of registered herbal medicines in Italy and the EU, the field is expanding rapidly, offering new research opportunities. This course is designed to provide a deeper insight into the complexity of herbal medicinal products, from their multi-component composition to their mechanisms of action, highlighting their scientific and regulatory evolution. The course will explore the scientific rationale behind their use, analyzing literature evidence and discussing cutting-edge research strategies for discovering and developing new medicinal products from plants. potential of medicinal plants, understand their clinical applications, and contribute to the development of innovative plant-derived drugs.This course is highly interdisciplinary, bringing together expertise from pharmacology, pharmaceutical biology and legislation. It aims to increase the knowledge to assess the therapeutic potential of medicinal plants, understand their clinical applications, and contribute to the development of innovative plant-derived drugs.