SPARK EUROPE WEBINAR SERIES 2024

Wednesdays at 4 pm CEST

SPARK Europe Education

Personalised Immunotherapy for Treatment of Rare Diseases

Dr. Regina Demlová

03 July 2024 | 4 – 5 pm (CEST) | Online Webinar

Join us for an insightful webinar, led by Dr. Regina Demlová exploring the vital role of personalised immunotherapy in the treatment of rare diseases.

Over 30 million EU citizens suffer from 6,000+ rare diseases, 80% of which are genetic and often life-threatening with no approved treatments. Personalized immunotherapy, targeting unique genetic profiles, offers hope. The mission of CREATIC Center of Excellence at the Faculty of Medicine, Masaryk University is to create pathways

to available advanced therapies thanks to new GMP facilities, expertise in clinical trials, regulatory affairs, and collaboration with top European partners like the Fraunhofer Institute, University of Leipzig, and University of Copenhagen.

In this webinar, you will learn about:

- Specifics and challenges of drug development in Advanced Therapy Medicinal Products (ATMP)
- The potential of personalized immunotherapy for rare diseases

Regina Demlová, M.D., Ph.D., Assoc. Prof.

Regina Demlová, with Masaryk Memorial Cancer Institute since 1997, specializes in clinical pharmacology and trial design. In 1998 she was certified by ESMO and in 2009 she obtained a doctorate in clinical oncology. Since 2011 she has been the head of the Institute of Pharmacology at Masaryk University and is also the principal investigator of the CZECRIN project. In 2010-2013 she was a member of COMP in EMA. Since 2024 she has been leading the CREATIC Centre of Excellence at Masaryk University, which focuses on cutting-edge research and development of cell and gene therapy.

Online via MS Teams | Please register <u>here!</u>

Registration to the webinar is required in advance. Please register no later than (July 3rd). Please note that you will receive the meeting link and access code the **evening before the lecture** and that access to last minute registrations, cannot be guaranteed.

