

## **Abstract**

**03.10.2024 14:00h - 15:15h: Joint ESOP – SIOPE Symposium**

**Lecturer:** Marko Otsokolhich

**Note:** This abstract covers only my lecture, not the entire session.

*200 words*

Achieving equal access to essential and novel anticancer medicines for all children and adolescents across Europe at all times has been one of the key objectives of the European childhood cancer community. The majority of medicines used for the treatment of paediatric malignancies were originally developed for adult cancer patients. This implies that medicines are often prescribed off-label without age-appropriate formulations for children. Thus, the scarcity of child-friendly formulations for orally administered medicines for paediatric malignancies is a critical and ongoing issue which necessitates urgent solutions. For this reason, pharmacists from the European Society of Oncology Pharmacy Global (ESOP) and the European Society for Paediatric Oncology (SIOPE) have collaborated to provide a document summarising literature data on this topic and a set of practical instructions on the preparation of extemporaneous oral liquid medicines. Join us for this session and learn how the study results could help bridge the gaps in the preparation of extemporaneous formulations in paediatric oncology, facilitate standardised European guidelines on paediatric cancer medicine compounding, and support and guide stakeholders in the field of paediatric oncology on the ways forward.