

Open Sciences Training

Date: Thursday, September 23st 2021 10:30-14:30

@University of Split - School of Medicine



TITLE: Open Science 101

Open Science concepts and tools have the potential to transform the current scientific system for the greater good of all, but what does it mean for you? How can you and your work benefit from Open Science?

Our workshop will establish what Open Science is and why it is needed. In a series of interactive exercises, we will introduce the concepts of Open Science: Open Access, Open Data and Public Engagement. We'll also look at the current requirements for compliance with Open Science policies from the international research funding agencies and what this could mean for your work.

10:30 Introduction

10:50 An interactive approach to Open Access and Open Data

12:00 Lunch/Coffee break

13:00 Public Engagement - why me?

13:45 Putting Open Science into Action 14:30

End

There will be a small buffet afterwards to further the discussion and network.

Duration: 4 hours

Max participants: 20

Language: English

Target audience: early career stage scientists

About the Trainers:

Dr. Luiza Bengtsson, Zoe Ingram and Dr. Inga Patarcic have been working for the last four years on the EU-funded ORION Open Science project. In the framework of ORION, they have delivered Open Science training to more than 500 early career researchers in 15 countries. They are mainly based at the Max-Delbrück-Center for Molecular Medicine, where they organize and deliver Public Engagement activities for a variety of target groups. Zoe holds a master in adult education, Inga holds a PhD in bioinformatics and Luiza in Biochemistry. Luiza is also an associated researcher at the Alexander von Humboldt institute for Internet and society where she coordinates the research area "Data & Society Interface". Inga studied at the University of Zagreb and did her master thesis at the MEFST (and worked there between February 2014 and April 2015)

About ORION

ORION - **O**pen **R**esponsible research and **I**nnovation to further **O**utstanding **k**nowledge is a 4-year project (runs from May 2017 to September 2021) that has received funding from the European Union's Horizon 2020 research and innovation programme under the Science with and for Society (SWAFS) Work Programme. The main aim of the SWAFS Programme is to build effective cooperation between science and society. Open science is a core strategy of the European Commission that involves widening participation and collaboration as well as sharing research processes and outcomes to improve research and innovation.

ORION explores ways in which research and funding organizations in life sciences and biomedicine can open up the way they fund, organize and do research. The project aims to trigger **evidence-based institutional, cultural and behavioural changes** in Research Funding and Performing Organizations (RFPOs), targeting researchers, management staff and high-level leadership.

Our long-term vision is to **“embed” Open Science and Responsible Research and Innovation (RRI) principles** (ethics, gender, governance, open access, public engagement, and science education) **in RFPOs**, in their policies, practices and processes to organize and do research.