

NGEK Opathy

CHROMDESIGN







Meet a new generation of young scientists from European Training Networks and Research Projects:







@FabCafe (Carrer de Bailèn, 11, 08010 Barcelona)

The European Researchers' Night is a mega event, which takes place every year on the last Friday of September simultaneously in about 300 cities all over Europe with the aim of bringing science, research and technology closer to the public. Participants have the chance to discover what researchers really do and why it matters for their daily life. They can even learn what researchers do besides their science!

In Barcelona, the "Nit Europea de la Recerca 2019" will take place on the 27th of September 2019 at various locations, incl. – CosmoCaixa, Centre Cívic Urgell and Vil•la Urània and library Sagrada Familia. Under the motto "Who is Who in European Science" several research centers (incl. Centre for Genomic Regulation - CRG, Institute of Photonic Sciences - ICFO, Institute of Chemical Research of Catalonia - ICIQ, Institute of Marine Sciences - ICM-CSIC) and the Marie Curie Alumni Association (MCAA) invite to the FabCafe Barcelona for an entertaining evening with the following activities:

18h-19h: Podium Discussion and Exhibition "Bridging STEM to STEAM: Why art can be more than a communication tool in science and technology?"

In this panel discussion, the two artists Carolin Vogler (fashion designer) and Reiko Yamada (composer/ sound artists), who are currently collaborating with two research centres in Barcelona, will discuss with scientists, their experiences in interdisciplinary projects and how art can contribute more to science by collaborations from the offset in the navigation of the scientific unknown, resulting in unexpected outcomes.

19:30h - 21h: Research Project Exhibition

Young researchers of the following European Training Networks will showcase their projects and explain how their research impacts people's daily life:

CHROMDESIGN - Chromatin architecture and Design (https://www.chromdesign.eu)

MIXITIN – Bringing the paradigm for marine pelagic production into the 21st century: incorporating mixotrophy into mainstream marine research (www.mixotroph.org)

NOAH - Network of Functional Molecular Containers with Controlled Switchable Abilities (www.noah-itn.eu)

OPATHY - From Omics to Patient: Improving Diagnostics of Pathogenic Yeasts (www.opathy.eu)

SINGEK - Promoting SINgle cell GEnomics to explore the ecology and evolution of hidden microeukaryotes (www.singek.eu)

VIROFLOW - Enabling Technologies and Drug Discovery: Continuous Flow Processes to Discover Novel Antiviral Inhibitors (www.viro-flow.eu)

ELCOREL - Electrochemical Conversion of Renewable Electricity into Fuels and Chemicals (www.elcorel.org)

20h - 21h: Speed dating with Scientists

In a typical speed-dating format, participants have the chance to talk to scientists from various disciplines and research centers and ask them in 2min all that they always wanted to know.

21:15h - 22:30h: BCN Science Slam

A science slam is a competition, during which young scientists present their own research in max. 10 minutes in a comprehensible, vivid and engaging way. The goal is to win the audience's mind and hearts as only the audience is the jury and decides, who will win. Criteria for a good science slam are therefore not only the scientific content but also comprehensibility and humor. During this 6th edition of the BCN Science slam 6 slammers will showcase their research.