




1st European Cancer Dependency Map Symposium

 **8 May 2023**
h 11:00 – 17:30

 **Human Technopole
Milan (IT)**
+
Hybrid



Registration
by 16th April





CONCEPT

COURSE OVERVIEW

The 1st European Cancer Dependency Map Symposium aims to present a general overview of the latest advances in the use of chemo-genomics and genome-editing screens for the discovery of new cancer vulnerabilities and therapeutic targets. The event will facilitate interactions among the participants, fostering the exchange of ideas with world-leading experts in the field and a line-up of renowned speakers who will present their most recent work and future projects.

The event will feature a series of talks, a roundtable discussion and a poster session for participants, covering the latest discoveries and future challenges in the area of cancer dependencies.

TARGET AUDIENCE

Open to the national and international community of scientists working in the fields of computational genomics, pharmacogenomics, and therapeutic target discovery.

The Symposium will be of interest to scientists at different levels, from PhD students to more senior researchers.





FACULTY

SCIENTIFIC ORGANISERS

FRANCESCO IORIO

Research Group Leader,
HT Computational Biology Research
Centre

PEDRO BELTRAO

Research Group Leader, Institute of
Molecular Systems Biology, ETH Zurich,
Switzerland

ISIDRO CORTES-CIRIANO

Research Group Leader, EMBL-European
Bioinformatics Institute, Cambridge, UK

MATHEW GARNETT

Research Group Leader, Wellcome
Sanger Institute, Cambridge, UK

EVANGELIA PETSALAKI

Research Group Leader,
EMBL - European Bioinformatics Institute,
Cambridge, UK

SPEAKERS

IAIN MATTAJ

Director 2019-2022, HT

NURIA LOPEZ-BIGAS

Research Group Leader, Institute for Research in
Biomedicine (IRB), Spain

SUMANA SHARMA

Sir Henry Wellcome Postdoctoral Fellow, MRC
Weatherall Institute of Molecular Medicine
(WIMM), UK

CHRIS TAPE

Research Group Leader, University College
London (UCL), UK

JOLANDA VAN LEEUWEN

Research Group Leader, Center for Integrative
Genomics (CIG), Switzerland

FRANCISCA (PAQUITA) VAZQUEZ

Director of the Cancer Dependency Map Project
(DepMap) at the Broad Institute, USA



PROGRAMME

11.00 - 11.15 INTRODUCTION

IAIN MATAJ (Director 2019-2022, HT)

11.15 - 12.15 MATHEW GARNETT (Sanger Institute), FRANCISCA (PAQUITA) VAZQUEZ (Broad Institute)

12.15 - 12.45 JOLANDA VAN LEEUWEN (CIG)

12.45 - 14.30 BUFFET LUNCH & POSTER SESSION

14.30 - 15.00 SUMANA SHARMA (WIMM)

15.00 - 15.30 CHRIS TAPE (UCL)

15.30 - 16.00 NURIA LOPEZ-BIGAS (IRB)

15.45 - 16.15 COFFEE BRAK

16.15 - 17.15 ROUNDTABLE DISCUSSION

17.15 - 17.30 WRAP UP