

## 4DGenomics2023:

# Investigating, modelling and understanding the genome in space and time May 9-11, 2023

IFOM Conference Room (Bldg. 9), Milan - Italy

IFOM is organizing a scientific meeting on "Investigating, modelling and understanding the 4D Genome" that will be hosted at the IFOM Institute in Milan, Italy on May 9-11, 2023, in collaboration with The International Nucleome Consortium (INC COST action).

We will bring together an interdisciplinary audience including both experimentalists and experts of theory and data analysis, giving priority to quantitative biology research (including biophysics, computational biology, modeling, data analysis). It will be an informal and interactive meeting favoring discussion and vision development for the future of this field and its interaction with different areas of biology.

#### **ORGANIZERS**

## **Kerstin Bystricky**

CNRS and University of Toulouse **Marco Cosentino Lagomarsino** 

IFOM and University of Milan Francesco Ferrari IFOM and CNR, Milan

#### **Daniel Jost**

CNRS and Ecole Normale Superieure de Lvon

**Angelo Rosa** 

## **CONFIRMED SPEAKERS**

## Magda Bienko

Human Technopole, Milan, Italy and Karolinska Institutet, Stockholm, Sweden

#### Giovanni Ciriello

University of Lausanne, Switzerland

#### **Antoine Coulon**

Institute Curie, Paris, France

## Nick Gilbert

MRC Human Genetics Unit at the University of Edinburgh, UK

#### Jan Huertas

(Rosana Collepardo's lab) Department of Chemistry, University of Cambridge, UK

#### Barbora Kozlikova

Faculty of Informatics, Masaryk University,

Brno, Czech Republic

#### Mario Nicodemi

Physics Dept. Università "Federico II" and INFN, Napoli, Italy; MDC, Berlin, Germany

#### Elisa Oricchio

Swiss Institute of Experimental Cancer Research (ISREC) and EPFL, Lausanne, Switzerland

#### Mikhail Spivakov

MRC London Institute of Medical Sciences, London, UK

#### Vasily Zaburdaev

Friedrich-Alexander Universität Erlangen-Nürnberg and Max-Planck-Zentrum für Physik und Medizin, Erlangen, Germany

www.ifom.eu/events/4DGenomics2023

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