

# NGS 2018

Next Generation Sequencing Conference 2018



## MARK YOUR CALENDARS!

### WHEN

APRIL 9-11, 2018

### WHERE

Centre for Genomic Regulation  
BARCELONA, SPAIN

### KEY DATES

SUBMISSION CLOSES

**29 January, 2018**

EARLY REGISTRATION DEADLINE

**14 March, 2018**

ONLINE REGISTRATION DEADLINE

**2 April, 2018**

### CONFERENCE TOPICS

- Single cell genomics and transcriptomics
- Genome structure and population genomics
- State of the art sequencing technologies, and technologies under development
- Novel applications of NGS technologies in genomics and biology
- Transcriptional and posttranscriptional regulation of gene expression
- Epigenetics and chromatin structure
- Research breakthroughs based on exhaustive applications of NGS
- Clinical and translational applications
- Applications to agriculture and biotechnology
- Societal and economic implications: forensic law, sociology research, history, etc.

### KEYNOTE SPEAKERS

- **Ami Bhatt**  
*Departments of Medicine and Genetics  
Stanford University*
- **Francesca Ciccarelli**  
*Reader in Genomics and Bioinformatics  
King's College London*
- **Nick Loman**  
*School of Biosciences  
University of Birmingham*
- **Nicholas Luscombe**  
*Bioinformatics and Computational Biology Laboratory  
The Francis Crick Institute*

### CONFERENCE CHAIRS

- **Nuria Lopez-Bigas**  
*ICREA Research Professor  
Barcelona Biomedical Genomics Lab*
- **Francisco M. De La Vega**  
*Chief Bioinformatics Officer at TOMA  
Biosciences  
Consulting Professor in Genetics and  
Biomedical Data Science  
Stanford University*

**MORE INFO**



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