

Organised by



Sponsored by

BBVA Foundation

The Institute for Research in

Barcelona BioMed Conferences

AI IN DRUG DISCOVERY AND BIOMEDICINE

31 March - 2 April 2025

Biomedicine

(IRB Barcelona) is an international research centre devoted to offering biomedical solutions to cure cancer and other diseases linked to aging.

The **BBVA Foundation** promotes and funds world-class scientific research and cultural creation. One of its main focuses is Biomedicine, which it supports through competitive grant programs, projects in collaboration with front-line research institutions and the dissemination of top-quality health information aimed at patients and the general public.

Barcelona BioMed Conferences bring together about 20 speakers selected from among leading international researchers in a highly focused think-tank atmosphere. A limited number of participants, selected on the basis of their scientific experience, are invited to join. Registration is free.

A center of

Organizers

- Dr. Patrick Aloy, IRB Barcelona/ ICREA (Barcelona, Spain)
- Dr. Trey Ideker, UC San Diego (La Jolla, CA, USA)

Speakers

• Dr. Fátima Al-Shahrour (Madrid, Spain) • Dr. Alex Aliper (Abu Dhabi, United Arab Emirates) • Dr. Julia Amann (Zurich, Switzerland) • Dr. Charlotte Bunne (Lausanne, Switzerland) • Dr. Bruno Correia (Lausanne, Switzerland) • Dr. Lee Cronin (Glasgow, UK) • Dr. Miquel Duran-Frigola (Barcelona, Spain)



Member of



Trustees

Generalitat de Catalunya



BBVA Foundation

Recognized as





• Dr. Ola Engkvist (Stockholm, Sweden) • Dr. Noelia Ferruz (Barcelona, Spain) • Dr. Victor Guallar (Barcelona, Spain) • Dr. Francesca Grisoni (Eindhoven, The Netherlands)

- Dr. Rocío Mercado (Gothenburg, Sweden) • Dr. Eytan Ruppin (Bethesda, MD, USA) • Dr. Julio Saez-Rodriguez (Hinxton, UK)
- Dr. Jonathan Stokes (Hamilton, ON, Canada) • Dr. Fabian J. Theis (Munich, Germany)
- Dr. Bo Wang (Toronto, ON, CA) • Dr. Ellen D. Zhong (Princeton, NJ, USA) • Dr. Marinka Zitnik (Boston, MA, USA)

For more information, see:





https://www.irbbarcelona.org/en/events/ai-in-drug-discovery-

and-biomedicine

HR EXCELLENCE IN RESEARCH