

BIOENG 2026 Conference

The 2nd International Conference on Bioengineering Bioengineering in an Era of AI

10–13 November 2026 | Barcelona, Spain

Event Chairs



Prof. Dr. Anthony
Guiseppi-Elie
Texas A&M University, USA



Dr. Nathan Henning
University of Illinois Chicago, USA

Deadlines

Abstract Submission:
7 July 2026

Abstract Acceptance
Notification:
4 August 2026

Early Bird Registration:
7 September 2026

Covering Author
Registration:
17 September 2026

Registration Deadline:
4 November 2026

Sessions

- S1. Regenerative Engineering
- S2. Biochemical Engineering
- S3. Biosignal Processing
- S4. Biomedical Engineering and Biomaterials
- S5. Biomechanics and Sports Medicine
- S6. Cellular and Molecular Bioengineering

Awards

We are pleased to announce that the conference will provide multiple awards including Best Oral Presentation Awards, Best Poster Awards and one Bioengineering Lectureship Award.

MDPI Bioengineering Early-Career Lectureship Award 1000 CHF

Lecture delivered at the 2nd International Conference on Bioengineering (BIOENG 2026) on 10–13 November 2026 - Barcelona.

Best Oral Presentation and Best Poster Award 200 CHF and 1 Bioengineering APC credit of 2,700CHF each.

These awards are given to the paper judged to make the most significant oral/poster contribution to the conference.



Associate Chairs

Dr. Rossana Madrid

National University of Tucumán and CONICET, Argentina

Prof. Dr. Liang Luo

Huazhong University of Science and Technology, China

Plenary Speakers

Prof. Dr. Sir Cato T. Laurencin

University of Connecticut, USA

Prof. Dr. Dame Molly Stevens

University of Oxford, UK

Keynote Speakers

Prof. Dr. Louis Andrew Lyon

Chapman University, USA

Prof. Dr. Franz Konstantin Fuss

University of Bayreuth, Germany

Prof. Dr. Anthony Guiseppi-Elie

Texas A&M University, USA

Invited Speakers

Prof. Dr. Ennio Tasciotti

San Raffaele University, Italy

Prof. Dr. Stelios Andreadis

State University of New York at Buffalo, USA

Prof. Dr. Dana Al-Sulaiman

King Abdullah University of Science
and Technology, Saudi Arabia

Prof. Dr. Carmen Mayorga

Peruvian University of Applied Science, Peru

Dr. Selim Bozkurt

Ulster University, UK

Prof. Dr. Leopoldo Angrisani

University of Napoli Federico II, Italy

Prof. Dr. Maribel Vazquez

Rutgers, The State University of New Jersey, USA

Prof. Dr. Silviya Petrova Zustiak

Saint Louis University, USA

Dr. Hana Lísalová

Institute of Physics of the Czech Academy
of Sciences, Czech Republic

Prof. Dr. Gianluca Di Flumeri

Sapienza University of Rome, Italy



Website



Submission



Registration