

BIOENG 2026 Conference

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

11–13 November 2026 | Barcelona, Spain

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

Event Chairs



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



Dr. Nathan Henning
University of Illinois
Chicago, USA

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 Lectureship Award 2026

1000 CHF

Lecture delivered at the 2nd International Conference on Bioengineering (BIOENG 2026) on 11–13 November 2026 - Barcelona.

Best Oral Presentation and Best Poster Award

200 CHF each

These awards recognize participants delivering the most impactful oral presentations and showcasing the most significant and engaging research posters at the conference respectively.



bioengineering

Session Chairs



Dr. Elena A. Jones
University of Leeds,
UK



Dr. Martin Koller
University of Graz,
Austria



Dr. Andrea Cataldo
University of Salento,
Italy



Prof. Dr. Lin Huang
Shanghai JiaoTong
University, China



Prof. Dr. Mark L. Weiss
Kansas State University,
USA



Dr. Egidio De Benedetto
University of Naples Federico
II, Italy



Dr. Christian Demitri
University of Salento,
Italy



Prof. Dr. Franz Konstantin Fuss
1. University of Bayreuth,
Germany 2. Fraunhofer Institute
of Manufacturing Engineering
and Automation IPA, Germany

Chief Plenary Speaker



Prof. Dr. Sir Cato T. Laurencin
University of Connecticut, USA

Publication Opportunities Bioengineering Journal Publication

Participants are invited to submit a full manuscript to the conference's Special Issue published in Bioengineering (ISSN 2306-5354) with a 20% publication fee discount. All papers will undergo MDPI's standard peer review.

Engineering Proceedings (Scopus Indexed)

Participants may submit a 4–8 page proceeding paper to Engineering Proceedings (ISSN 2673-4591) free of charge after the conference.

bioeng2026@mdpi.com
sciforum.net/event/BIOENG2026



Website



Submission



Registration