



Biomaterials and Novel Technologies for Healthcare



Consiglio Nazionale delle Ricerche

4th Biennial International Conference

October 15-18, 2024

Italian National Research Council,
Piazzale Aldo Moro, 7
Rome, Italy

The 4th BioMaH Conference is an international biennial interdisciplinary forum of major experts in the field of healthcare sciences, contributing in solving challenging problems in medicine.

CONFERENCE SESSIONS:

- Advanced Materials in Orthopaedics;
- Neurosurgery;
- New Approaches for Tendon Repair;
- Materials in Cardiovascular Surgery;
- Materials in Dentistry;
- Dental session (young dentists/researchers);
- Biofabrication;
- Biomedical Implants;
- Coatings for Biomedical Implants;
- Imaging, Modelling and Spectroscopic Techniques for Clinical Application.

The conference also accommodates any topic in biomaterials science research.

The main objective of the conference is the major involvement of clinicians and surgeons, providing their closer interaction with scientific laboratories.

IMPORTANT DATES:

Deadline for abstract submission: **May 10th**

Abstract acceptance notification: **May 30th**

Deadline for early bird registration: **July 15th**

Opening of the Congress: **October 15th**

PRESIDENTS:

MAURO ALINI

AO Foundation, Switzerland

ALDO R. BOCCACCINI

Friedrich-Alexander University of Erlangen-Nuernberg, Germany

CHAIR:

JULIETTA V. RAU

Institute of the Structure of Matter, Italian National Research Council

INTERNATIONAL ADVISORY BOARD:

M. Alini (Switzerland), L. Ambrosio (Italy), I. Antoniac (Romania), M. Aripova (Uzbekistan), G. Barbanti Brodano (Italy), K. Barbaro (Italy), A.R. Boccaccini (Germany), S. Cavalu (Romania), X. Chatzistavrou (Greece), C. Cotrut (Romania), M. Daou (Lebanon), A. De Bonis (Italy), R. De Santis (Italy), M. D'Este (Switzerland), G. Della Porta (Italy), M. Dettin (Italy), R. Eggenhöfner (Italy), M. Elcin (Turkey), S. Farè (Italy), M. Fini (Italy), G. Graziani (Italy), G. Goller (Turkey), C.R. Grandini (Brazil), J. Ločs (Latvia), H. Manolea (Romania), S. Markovic (Serbia), M. Oliveira (Portugal), E. Pamula (Poland), K.C. Popat (USA), J.V. Rau (Italy), I. Rojas (Spain), A.P. Rosifini Alves Claro (Brazil), T. Serra (Switzerland), S. Sprio (Italy), R. Teghil (Italy), E. Verné (Italy), P. Vizureanu (Romania), Y. Zheng (China)

LOCAL ORGANIZING COMMITTEE:

M. R. Bruni, M. C. Cianfanelli, G. Cidonio, M. Di Menno, M. Fosca, L. Imperatori, A. Ippoliti, A. Laruffa, M. Ortenzi, C. Ottaviani, B. Ponzi, J.V. Rau, F. Rossi

ENDORSED BY



**SILVER
SPONSOR**



SPONSOR



coatings

an Open Access Journal by MDPI

Website: <https://biomah.ism.cnr.it>

E-mail: biomah.ism@ism.cnr.it