

**ABSTRACT FIRST
DEADLINE**
April 30, 2021

**CELLS AND EXTRACELLULAR
TEMPLATES**

2ND INTERNATIONAL CONFERENCE ON CELL &
EXTRACELLULAR TEMPLATE

**TEMPLATES FOR DAMAGED
AND LOST TISSUES**

ROME – ITALY

END OF SEPTEMBER 2021
(TO be DEFINED)

CONGRESS HALL
CUSANO
UNIVERSITY



CO-PRESIDENTS OF THE 2ND MEETING-SEMINAR



Ilaria Cacciotti
Niccolò CUSANO
UNIVERSITY - ROME



Feng Huei Lin
NATIONAL Taiwan
UNIVERSITY - Taipei



Antonio Ravaglioli
CNR RESEARCH
DIRECTOR

CHAIRMAN

INTERNATIONAL SCIENTIFIC COMMITTEE (to be defined)

T. Webster (Boston, USA), A. Maresta (Ravenna, Italy), I. Cacciotti (Roma, Italy), S. Barinov (Moscow, Russia), F. H. Lin (Taipei City, Taiwan), A. Ravaglioli (Faenza, Italy), C. Timmermans (The Netherlands), M. Dettin (Padova, Italy), A. Fedotov (Moscow, Russia), F. Korkusuz (Ankara Turkey), G. Terziani (La Spezia, Italy)

Scientific Secretariat: Rossella Ravaglioli rossella.ravaglioli@libero.it - Cusano University

MAIN TOPICS

Starting from 1990-2013 in Faenza and successively in Rome (2015-2016), in Genova (2017) and in Milan (2018) we suggested inert prostheses and the bioactive and biocompatible ones.

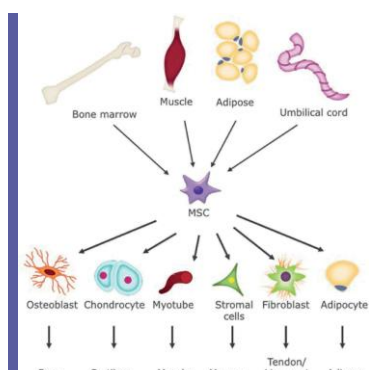
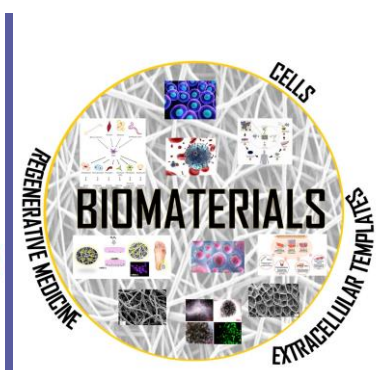
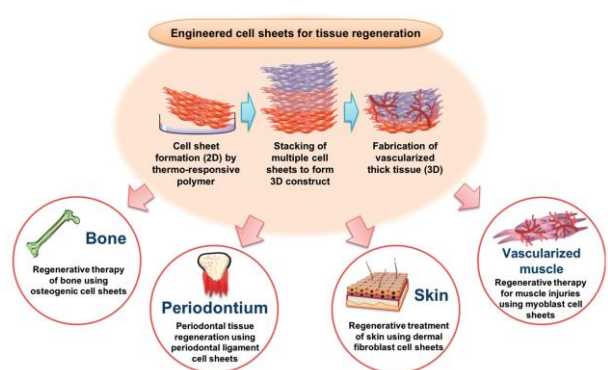
During the last years, partially resorbable compositions were proposed together with composite as compatible as possible with the living tissues. Today, thanks to nanosciences and genetics it will be possible to carry out systematic studies on the nature of the living tissues with detailed information on the possibility to promote new materials (composites) thanks to cells of different specialization to be reshaped when damaged and/or lost. The main analyses techniques for the characterization of composites' defects will be suggested thanks to microscopy, ultrasounds, microradiography, tomography, mechanical analyses, etc.

The International Meeting-Seminar will move specifically in promoting templates able to host cells involving electric and electromagnetic language suitable to interpret and join a correct genetic activity. A complete suggested project will be discussed with the participants to try to put together all the interested medical disciplines to understand as best as possible the evolution of our tissues during the aging. Main topics, round table and symposium"

- * Biomaterials-cells interactions: how cells communicate with each others.
 - Dialogue between gut and Brain
 - From plants, animals and men: development of physical and mental activities
 - Bioimprinting for regenerative Medicine
 - The epigenetic revolution for man health
 - Genetic engineering and gene drive (CRISPR).
 - The role of Pharmacs to care hills
 - Round table: Science, industry and politics
 - Symposium on CET Musicap Project (multidoped silico-calcium phosphates)

ROUND TABLES

- Tissue for laboratory to clinics
- Biomechanics
- Nanotechnology for extracellular template





GENERAL INFORMATION

REGISTRATION

The registration fee for each participant includes: «Participation to the meeting-seminar; Coffee breaks; Official dinner; Documentation of the meeting ». The accompanying persons can participate to the session of the meeting-seminar free of charge.

The registration fee can be paid:

- (1) €250.00 through bank transfer to: indicating clearly the participant name(s) and as cause: “2nd CET Registration fee”. Please, note that all payments by money transfer must be free of banking charge for beneficiary. Expiration date for this transfer is January 31, 2021.
- (2) € 300.00 By bank , after January 31, 2021
- (3) € 150 for students



Family name First name
Title/Occupation: ☐ As individual
..... ☐ Institute/Company
Position Affiliation
Professional or Academic sector of your activity:
Sector/Department VAT n.:
☐ Mailing Address (street, n.):
 Town: City/Post code:
 Country
 Phone e-mail Fax

Date Signature
☐ Request of invoice. The invoice must be produced and sent to:
Institute/Company:
☐ Mailing Address (street, n.):
 Town: City/Post code:
 Country
 Phone Fax
VAT n.:

To have the invoice the person concerned must produce the copy of the bank transfer receipt.

Signature:



HOTEL ACCOMODATION

Here underneath is reported a list of hotels of Rome and surroundings. People who want to book in for an accommodation must touch directly the hotel manager. The organization of the Congress does not assume responsibility for any kind of relationship with the hotels.

PRESENT LIST OF SUPPORTERS

AT PRESENT WITH THE ENDORSEMENT OF:

CALL FOR PAPERS

**SUBMISSION DEADLINE FOR ABSTRACTS: APRIL, 30 , 2021. MODALITY
of ABSTRACT(S) PRESENTATION:**

Abstract(s) must be typed on a page A4 (21×29.7 cm)

The character set must be Times New Roman 12 pt, except especial symbols normally taken from Symbol Table. The text must not exceed 250 words and must be written in English in a unique column left and right justified, with interlines spacing set on exact 14 pt.

Every abstract must include: title of the presentation (oral or poster, with character set: Times New Roman Bold 16 pt, centred), authors' names (character set: Times New Roman Bold 12 pt, centred), institutions with address, state, phone, fax and/or E-Mail address (character set: Times New Roman Bold 12 pt, left justified), quoted with proper increasing numerical symbol (uppercase) from the author's names list.

The content of the text must produce sufficient information about the target of the study, methods utilised, results obtained and conclusions. Preference for either oral or poster presentation should be indicated. The authors whose abstract will be accepted will receive informative instructions for publication in the book of the proceedings.

The abstracts must be sent to the secretariat of the organizing secretariat and will be examined by our scientific committee

The authors, whose abstract(s) have been accepted, will receive informative instructions on time and modality of presentation.