Instructions for Authors

Abstracts and final contributions should be submitted electronically. Please also register for the conference electronically.

The first step is the submission of a two-page abstract, describing the main aspects before **July 15, 2017**.

Once registered, if you wish to make changes to information already submitted or to augment/modify the abstract files, it is necessary to log in in order to avoid double registrations. Authors are asked to send their abstracts in .pdf format. Other formats are not accepted by the system.

Please note that the scheduling of contributions for oral presentation is conditional upon the acceptance of the two-page abstract in the format suitable for publication and the payment of the registration fee by the presenting author. The corresponding author should be the presenting author whenever possible. Only one presentation per registration is allowed.

Feel free to contact the Conference Office for any further information.

Submission of Contributions

Prospective speakers are invited to submit contributions as described above. Acceptance / rejection letters for the two-page abstracts will be sent according to the schedule. Scheduling of a contribution for oral presentation at the Conference is conditional upon the acceptance of the two-page abstract and the payment of the registration fee by the presenting author.

The Conference Proceedings will be available on a USB-stick containing the two-page abstracts. After the Conference, selected authors will be invited to submit a full paper for inclusion in a special issue of an international journal or in another publication of international relevance.

Important Dates

**Deadline for submitting a two-page abstract:**  **July 15, 2017**

**Acceptance of contributions for oral presentation:**  **July 20, 2017**

**Deadline for early payment:**  **August 30, 2017**

Organizers

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  Institute of Continuum Mechanics,  
  Leibniz Universität Hannover, Germany

- **T. Lenarz (Co-Chairman)**  
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  Hannover Medical School, Germany

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  Clinic for Dental Prosthetics,  
  Hannover Medical School, Germany

Conference Office

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Carl-Neuberg-Str. 1, 30625 Hannover - Germany  
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Registration

Those registering early (i.e. before August 30, 2017) will obtain early registration reduction. Registration fees are:

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<tr>
<td>Delegates</td>
<td>490 Euros</td>
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<td>Students</td>
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ECCOMAS members receive a 5-% reduction on the delegates’ fee.
Objectives
The third ECCOMAS thematic conference on Biomedical Technology will be held in Hannover from 6th to 8th of November 2017.

The tremendous advances made in computer-aided engineering, materials science and production technology open up new avenues for the development of patient-specific medicine. However, the exacting demands placed on foreign materials and substances used in the human body necessitate a thorough understanding of all the processes involved and an intensive exchange of information between specialists from many disciplines.

This conference brings together scientists from different areas of medicine, engineering, computer and natural sciences. It will focus on the study of living and biological systems, the development and fabrication of new implants and complications of patient specific medicine.

Conference Topics
- Biomaterials & Biocompatibility
- Cellular- Tissue & Bioengineering
- Design & Fabrication of Implants
- Development of New Implants
- Experimental Testing
- Implant-Related Infections
- Modeling & Simulation
- Personalized Biomedical Technology

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- S. Trimarchi, I.R.C.C.S. Policlinico San Donato, Italy
- G. Vairo, Università di Roma Tor Vergata, Italy
- W. Wall, TU München, Germany

Further Information
Please visit our conference website at: www.icbt17.uni-hannover.de for all submission, registration or other conference queries.

About Hannover
Hannover, one of the greenest cities in Europe, has a long historical tradition. The capital of Lower Saxony, with around 500,000 inhabitants, it has many attractions such as the royal baroque gardens in Herrenhausen (winner of the European Garden Award 2015), the Maschsee Lake, the Hannover Adventure Zoo and the Eilenriede city forest, Hannover’s ‘green lung’.

There are also a number of museums dedicated to modern art and design, as well as cultural institutions exploring Hannover’s historical background, including the Gottfried Wilhelm Leibniz library.

Hannover is a friendly city with many pubs, a car-free historic center and numerous shopping facilities.

The Leibniz Universität Hannover is one of Germany’s TU9 universities. Also home to Hannover Medical School and the University of Veterinary Medicine. Hannover it can boast a thriving scientific community.