

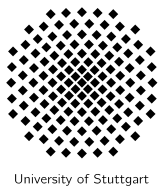
Important Deadlines

- **Submission of Abstracts**
December 7, 2015
- **Notification of Acceptance**
January 29, 2016
- **Early Registration**
March 18, 2016
- **Registration**
April 29, 2016

Symposium Organization

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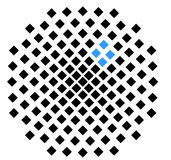
IUTAM



IUTAM Symposium on
Advances in Biomechanics of Hearing

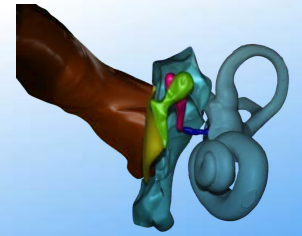
Stuttgart, Germany
May 17 – 20, 2016

www.itm.uni-stuttgart.de/iutam2016



IUTAM Symposium on Advances in Biomechanics of Hearing

Stuttgart, Germany, May 17 – 20, 2016



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Call for Papers

Authors wishing to contribute to the Symposium are invited to submit a two-page abstract, clearly stating the objectives, results and conclusions of the work to be discussed in the presentation. The number of participants will be limited and preference will be given to active researchers in the field. Confirmation of participation in the Symposium by the authors will be required when papers are accepted. Only confirmed presentations of registered participants will be included in the final programme. This will enable the participants to fully benefit from the contributions and discussions.

Venue

The conference will take place at the University of Stuttgart, located in the southwest of Germany. The University of Stuttgart was founded in 1829 and is one of the major universities in Germany. The conference location will be the campus of the University of Stuttgart in Vaihingen which can easily be reached by public transportation.

Social Program

The scientific program will be complemented by several social events. Besides a Get-Together and a Reception, an excursion with conference dinner will be organized.

Objectives and Scope

The purpose of this Symposium is to bring together scientists, engineers and otologists in order to serve as a meeting point for reviewing and discussing recent advances in the research in Biomechanics of Hearing. Engineers will benefit from the discussion of clinical problems or observations to develop more valid mathematical models of different aspects of the hearing process. Surgeons will profit from predictions available with mathematical models and the mechanical insight into the physical phenomena involved in the hearing process. It is, therefore, another important aim of the Symposium to encourage and strengthen interdisciplinary work among engineers and otologists.

Topics of the Symposium include, but are not limited to:

- Biomechanics of the Middle Ear
- Biomechanics of the Inner Ear
- Mechanical Simulation Models
- Reconstruction with Passive and Active Middle Ear Implants
- Audiological Measurements

Web Page

Further information will be provided on the web page

www.itm.uni-stuttgart.de/iutam2016

including author's instructions, submission procedure, registration, travel and accommodation.

Scientific Committee

The Symposium is supervised by an International Scientific Committee:

- Albrecht Eiber, Germany (Honorary Chairman)
- Alexander Huber, Switzerland
- Takuji Koike, Japan
- Sunil Puria, USA
- John Rosowski, USA
- Stefan Stenfelt, Sweden
- Hiroshi Wada, Japan
- Pascal Ziegler, Germany (Conference Chairman)

IUTAM Representative:

- Werner Schiehlen, Germany

