



9th International Conference on Medical Image Computing and Computer Assisted Intervention

Copenhagen, Denmark,
Tivoli
October 1st to October 6th, 2006

MICCAI 2006 Executive Committee

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Sponsors & Exhibitors
Information
MICCAI 2006
<http://www.miccai2006.dk>

Conference Overview

MICCAI 2006, the 9th International Conference on Medical Image Computing and Computer Assisted Intervention, will be held on October 1st to 6th, 2006 in Copenhagen, Denmark.

The Conference

MICCAI is the premier international conference with in-depth papers for medical image computing, computer-assisted intervention and medical robotics. The multidisciplinary nature of these emerging fields brings together clinicians, bioscientists, computer scientists, engineers, physicists & other researchers who are contributing to, and need to keep abreast of, advances in the methodology and applications.

Topics

General Medical Image Computing

- Data-driven segmentation
- Anatomical atlases, object-based models and model-matching
- Time series analysis
- Functional image analysis
- Co-registration (alignment) and image fusion
- Combination of information across scales
- Quantitative analysis
- Finite element models
- Tensor & vector field analysis

Neuroscience Image Computing

- Brain mapping via PET, SPECT, fMRI, EEG, MEG and optical imaging
- Fusion of structural & functional information
- Neuro-anatomical assessment tools
- Image computing for the study of neurological systems

New Applications for Specific Imaging Systems

- Magnetic resonance (MRI) applications
- CT & new x-ray tomography applications
- Nuclear medicine

Biological Image Analysis

- Conventional & confocal microscopy
- Molecular imaging & macroscopic optical imaging

Nano to micro imaging

Computer Assisted Interventional Systems and Robotics

- Instrument & patient localization & tracking
- Planning of interventions, invasive & minimally invasive
- Simulation & training systems
- Computer aided endoscopy
- Guidance of surgery & minimally invasive procedures
- Robotics
- Clinical evaluation of systems
- Safety issues
- Medical telepresence & telesurgery

Visualization and Feedback

- Applications to different organs & systems
- New display systems
- Enhanced, virtual or augmented reality
- Non-visual feedback

Bioscience Applications & Computer-Aided Diagnosis

- Biomechanics, tissue modeling & deformation
- Applications to different clinical specialties
- Quantitative validation

Workshops

If you have specific interest in a workshop, you will have the possibility to sponsor this workshop. Please contact the Conference Secretariat for an agreement.

The following workshops will be held in conjunction with MICCAI 2006:

1 October 2006

W1 Open Source and Data for Medical Image Computing and Computer-Assisted Intervention

W2 Computational Biomechanics for Medicine

Workshop website: <http://cbm2006.mech.uwa.edu.au>

W3 International Workshop on Mathematical Foundations of Computational Anatomy: Geometrical and Statistical Methods in Non-Linear Image Registration

Workshop website: http://www-sop.inria.fr/epidaure/Workshops/Workshop_MFCA_MICCAI06.html

5 October 2006

W4 Joint Disease Workshop

Workshop website: <http://www.itu.dk/image/JOINT/>

W5 Microscopic Image Analysis with Applications in Biology

Workshop website: <http://www.miaab.org/>

W6 Craniofacial Image Analysis for Biology, Clinical Genetics, Diagnostics and Treatment

Workshop website: <http://www.lab3d.odont.ku.dk/micca06/>

W7 Medical Robotics Workshop

Workshop website: <http://www.caimr.georgetown.edu/Workshops/micca2006.htm>

W8 Medical Image Processing: The Challenges in Clinical Oncology

Workshop website: <http://www.bigr.nl/micca2006/>

6 October 2006

W9 From Statistical Atlases to Personalized Models: Understanding Complex Diseases in Populations and Individuals

Workshop website: <http://www2.imm.dtu.dk/sa2pm/>

W10 Computer Vision for Intravascular and Intracardiac Imaging

Workshop website: <http://www.scr.siemens.com/cvii/>

W11 Workshop on Augmented Environments for Medical Imaging and Computer-Aided Surgery

Workshop website: <http://campar.in.tum.de/AMIARCS/WebHome>

W12 Biophotonics Imaging for Diagnostics and Treatment

Workshop website: <http://www.biofotonik.dk/micca2006/>

Sponsorship Opportunities

MICCAI 2006 provides an excellent opportunity for you to publicize your products and to establish contacts with clinicians and scientists who are the world's leading opinion makers in medical image computing, computer assisted intervention, surgical guidance and robotics. It also gives you a unique opportunity to reach the rising stars of the community and promote a career at your company as an excellent opportunity.

Sponsorship at MICCAI 2006 will enable your company to keep in touch with cutting-edge research in the field of medical image computing, computer assisted intervention, surgical guidance and robotics.

Your presence at the conference gives you further the opportunity to directly communicate with the participants as they may become your future customers, collaborators or employees. In 2003, 2004 and 2005, the MICCAI conference gathered different partners such as the following companies and editors:

NDI, Siemens Corporate Research, GE Medical Systems, Atracsys, Claron Technology, Etiam, CRITT, SUN Microsystems, BrainLAB, HP, Traxtal, Cedara, Fakespace, Elsevier, Springer

Sponsoring Procedure

There are 3 possible options for supporting MICCAI 2006:

- Standard option EUR 2,500
- Gold option EUR 5,000
- Platinum option by individual agreement

The list shows the sponsor benefits for the different options.

Standard option

- Acknowledgment/Logo on the MICCAI 2006 Web Page
- Acknowledgement in final conference program
- Complimentary registration for one attendee
- Exhibitor Booth for additional EUR 1,000.00

Gold option

- All benefits from standard option
- Poster Space in the conference area
- Logo on the conference bag
- Complimentary registration for one additional attendee
- Acknowledgement in conference proceedings, if received by June 1, 2006
- Electronic resumes of graduating students registered for the conference
- 10-minute lunchtime presentation on company's recent technical innovations
- Exhibitor Booth for additional EUR 1,000.00

Platinum option by individual agreement

- All of the above benefits of a Gold sponsor
- Complimentary registration for one additional attendee
- Exhibition Booth included (value EUR 1,000.00)
- Possibility to have a satellite symposium
- Benefits as of individual agreement

Contact:

Congress Consultants, sponsor@miccai2006.dk
Tel: +45 7020 0305

Declaration of Sponsorship

Company Name: _____

Address: _____

Phone Number: _____ Fax Number: _____

Web site: _____

Contact person: _____ Email: _____

- Standard option (EUR 2,500)
 - Acknowledgment/Logo on the MICCAI 2006 Web Page
 - Acknowledgement in final conference program
 - Complimentary registration for one attendee
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- Gold option (EUR 5,000)
 - All benefits from standard option
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 - Electronic resumes of graduating students registered for the conference
 - 10-minute lunchtime presentation on company's recent technical innovations
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- Platinum option by individual agreement
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Complimentary participant registrations

1 - _____ Name on badge (all sponsors)
2 - _____ Name on badge (Gold & Platinum)
3 - _____ Name on badge (Platinum)

Exhibitor space

We note that MICCAI 2006 sponsorship gives us the possibility to rent an exhibitor booth:

- We are interested in renting an exhibitor booth for additional EUR 1,000.00. (free for Platinum sponsors)
- We are not interested in renting an exhibitor booth.

Date: _____ Name: _____

Signature: _____

Exhibit Space Reservation Form

1. Company information

Company Name: _____

Address: _____

Phone Number: _____ Fax Number: _____

Web site: _____

Contact person: _____ Email: _____

Additional information: _____

VAT Number: _____

2. Booth reservation

(floor space only) at the rate of: EUR 1,000.00

Please see www.miccai2006.dk for stand material and other details.

3. Payment information

An invoice will be forwarded to the address above.

Booking is valid only after receipt of payment.

4. Stand personnel

Registrations of 2 stand personnel included in exhibition. Additional stand personnel EUR 50 per person. No access to the scientific sessions for stand personnel.

Please list names

1 - _____ Name on badge (included)

2 - _____ Name on badge (included)

3 - _____ Name on badge (EUR 50)

5. Catering for stand personnel

I will have lunch(es) on (list number of lunches/dinner):

___ Monday 2nd ___ Tuesday 3rd ___ Wednesday 4th (10€ per lunch)

___ I will attend the conference dinner Tuesday 3rd (90€)

Please note any dietary restrictions or specific requests below:

6. Send this form by:

E-mail: sponsor@miccai2006.dk

Fax: +45 70 20 03 15, RE: MICCAI 2006

mail:

MICCAI 2006 Conference Secretariat

c/o Congress Consultants

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