

LNCIS 2489

Takeyoshi Dohi
Ron Kikinis (Eds.)

Medical Image Computing and Computer-Assisted Intervention – MICCAI 2002

5th International Conference
Tokyo, Japan, September 2002
Proceedings

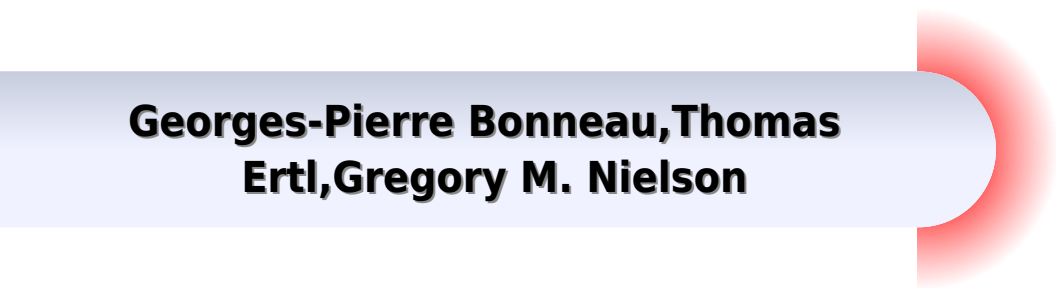
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Part II



Springer

Medical Image Computing And Computer Assisted Intervention Miccai 2002

**Georges-Pierre Bonneau, Thomas
Ertl, Gregory M. Nielson**



Medical Image Computing And Computer Assisted Intervention Miccai 2002:

Medical Image Computing and Computer-Assisted Intervention - MICCAI 2002 Takeyoshi Dohi, Ron Kikinis, 2003-06-30 The fifth international Conference in Medical Image Computing and Computer Assisted Intervention MICCAI 2002 was held in Tokyo from September 25th to 28th 2002 This was the first time that the conference was held in Asia since its foundation in 1998 The objective of the conference is to offer clinicians and scientists the opportunity to collaboratively create and explore the new medical field Specifically MICCAI offers a forum for the discussion of the state of art in computer assisted interventions medical robotics and image processing among experts from multi disciplinary professions including but not limited to clinical doctors computer scientists and mechanical and biomedical engineers The expectations of society are very high the advancement of medicine will depend on computer and device technology in coming decades as they did in the last decades We received 321 manuscripts of which 41 were chosen for oral presentation and 143 for poster presentation Each paper has been included in these proceedings in eight page full paper format without any differentiation between oral and poster papers Adherence to this full paper format along with the increased number of manuscripts surpassing all our expectations has led us to issue two proceedings volumes for the first time in MICCAI s history Keeping to a single volume by assigning fewer pages to each paper was certainly an option for us considering our budget constraints However we decided to increase the volume to offer authors maximum opportunity to argue the state of art in their work and to initiate constructive discussions among the MICCAI audience

Medical Image Computing and Computer-Assisted Intervention - MICCAI 2002 Takeyoshi Dohi, Ron Kikinis, 2002-09-13 The fifth international Conference in Medical Image Computing and Computer Assisted Intervention MICCAI 2002 was held in Tokyo from September 25th to 28th 2002 This was the first time that the conference was held in Asia since its foundation in 1998 The objective of the conference is to offer clinicians and scientists the opportunity to collaboratively create and explore the new medical field Specifically MICCAI offers a forum for the discussion of the state of art in computer assisted interventions medical robotics and image processing among experts from multi disciplinary professions including but not limited to clinical doctors computer scientists and mechanical and biomedical engineers The expectations of society are very high the advancement of medicine will depend on computer and device technology in coming decades as they did in the last decades We received 321 manuscripts of which 41 were chosen for oral presentation and 143 for poster presentation Each paper has been included in these proceedings in eight page full paper format without any differentiation between oral and poster papers Adherence to this full paper format along with the increased number of manuscripts surpassing all our expectations has led us to issue two proceedings volumes for the first time in MICCAI s history Keeping to a single volume by assigning fewer pages to each paper was certainly an option for us considering our budget constraints However we decided to increase the volume to offer authors maximum opportunity to argue the state of art in their work and to initiate constructive

discussions among the MICCAI audience Medical Image Computing and Computer-Assisted Intervention - MICCAI 2003

Randy E. Ellis, Terry M. Peters, 2003-10-29 The 6th International Conference on Medical Imaging and Computer Assisted Intervention MICCAI 2003 was held in Montreal, Quebec, Canada at the Fairmont Queen Elizabeth Hotel during November 15-18, 2003. This was the first time the conference had been held in Canada. The proposal to host MICCAI 2003 originated from discussions within the Ontario Consortium for Image-guided Therapy and Surgery, a multi-institutional research consortium that was supported by the Government of Ontario through the Ontario Ministry of Enterprise, Opportunity and Innovation. The objective of the conference was to offer clinicians and scientists a forum within which to exchange ideas in this exciting and rapidly growing field. MICCAI 2003 encompassed the state of the art in computer-assisted interventions, medical robotics, and medical image processing, attracting experts from numerous multidisciplinary professions that included clinicians and surgeons, computer scientists, medical physicists, and mechanical, electrical, and biomedical engineers. The quality and quantity of submitted papers were most impressive. For MICCAI 2003, we received a record 499 full submissions and 100 short communications. All full submissions of 8 pages each were reviewed by up to 5 reviewers, and the 2-page contributions were assessed by a small subcommittee of the Scientific Review Committee. All reviews were then considered by the MICCAI 2003 Program Committee, resulting in the acceptance of 206 full papers and 25 short communications. The normal mode of presentation at MICCAI 2003 was as a poster; in addition, 49 papers were chosen for oral presentation.

Medical Image Computing and Computer-Assisted Intervention - MICCAI 2002 Dohi, 2002 **Medical Image Computing and Computer-assisted Intervention**, 2002 **Medical Image Computing and Computer-assisted Intervention-MICCAI 2002**, 2002 **Medical Image Computing and Computer-Assisted Intervention - MICCAI 2002** Takeyoshi Dohi, Ron Kikins, 2002-09-13 The fifth international Conference in Medical Image Computing and Computer Assisted Intervention MICCAI 2002 was held in Tokyo from September 25th to 28th, 2002. This was the first time that the conference was held in Asia since its foundation in 1998. The objective of the conference is to offer clinicians and scientists the opportunity to collaboratively create and explore the new medical field. Specifically, MICCAI offers a forum for the discussion of the state of art in computer-assisted interventions, medical robotics, and image processing among experts from multidisciplinary professions including but not limited to clinical doctors, computer scientists, and mechanical and biomedical engineers. The expectations of society are very high; the advancement of medicine will depend on computer and device technology in coming decades as they did in the last decades. We received 321 manuscripts of which 41 were chosen for oral presentation and 143 for poster presentation. Each paper has been included in these proceedings in eight-page full paper format without any differentiation between oral and poster papers. Adherence to this full paper format along with the increased number of manuscripts surpassing all our expectations has led us to issue two proceedings volumes for the first time in MICCAI's history. Keeping to a single volume by assigning fewer pages to each paper was certainly an option for us considering our

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Medical Image Computing and Computer-assisted Intervention ,2002 Scientific Visualization: The Visual Extraction of Knowledge from Data Georges-Pierre Bonneau,Thomas Ertl,Gregory M. Nielson,2006-01-20 One of the greatest scientific challenges of the 21st century is how to master organize and extract useful knowledge from the overwhelming flow of information made available by today s data acquisition systems and computing resources Visualization is the premium means of taking up this challenge This book is based on selected lectures given by leading experts in scientific visualization during a workshop held at Schloss Dagstuhl Germany Topics include user issues in visualization large data visualization unstructured mesh processing for visualization volumetric visualization flow visualization medical visualization and visualization systems The book contains more than 350 color illustrations

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