Medical Imaging 2011

Image Processing

Benoit M. Dawant
David R. Haynor
Editors

14–16 February 2011
Lake Buena Vista, Florida, United States

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Published by
SPIE

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Volume 7962


SPIE is an international society advancing an interdisciplinary approach to the science and application of light.
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Boštjan Likar, University of Ljubljana (Slovenia)
Murray H. Loew, The George Washington University (United States)
Cristian Lorenz, Philips Research (Germany)
Frederik Maes, Katholieke Universiteit Leuven (Belgium)
Vincent A. Magnotta, The University of Iowa Hospitals and Clinics (United States)
Sunanda D. Mitra, Texas Tech University (United States)
Kensaku Mori, Nagoya University (Japan)
Nassir Navab, Technische Universität München (Germany)
Mads Nielsen, University of Copenhagen (Denmark)
Wiio J. Niessen, Erasmus MC (Netherlands)
Sébastien Ourselin, University College London (United Kingdom)
Josien P. W. Pluim, Universitair Medisch Centrum Utrecht (Netherlands)
Daniel Rueckert, Imperial College London (United Kingdom)
Punam K. Saha, The University of Iowa (United States)
Olivier Salvado, Commonwealth Scientific and Industrial Research Organisation (Australia)
Julia A. Schnabel, University of Oxford (United Kingdom)
Colin Studholme, University of California, San Francisco (United States)
Martin A. Styner, The University of North Carolina at Chapel Hill (United States)
Philippe Thévenaz, Ecole Polytechnique Fédérale de Lausanne (Switzerland)
Jayaram K. Udupa, The University of Pennsylvania Health System (United States)
Andreas Wahle, The University of Iowa (United States)

Session Chairs

1. Keynote and Segmentation I
   Mona K. Garvin, The University of Iowa (United States)

2. Cardiac Applications
   Wiro J. Niessen, Erasmus MC (Netherlands)

3. Skeletal and Orthopedic Applications
   Punam K. Saha, The University of Iowa (United States)

4. 2D Image Analysis
   Murray H. Loew, The George Washington University (United States)

5. Brain Structure and DTI
   Vincent A. Magnotta, The University of Iowa Hospitals and Clinics (United States)

6. Registration I
   Josien P. W. Pluim, Universitair Medisch Centrum Utrecht (Netherlands)

7. Shape Methods and Applications
   Sébastien Ourselin, University College London (United Kingdom)

8. Segmentation II
   Aaron Fenster, Robarts Research Institute (Canada)

9. Registration II
   Bernd Fischer, Fraunhofer MEVIS (Germany)

10. Image Enhancement/Classification
    Tianhu Lei, The Children’s Hospital of Philadelphia (United States)

11. Segmentation of Vascular Images
    Boudewijn P. F. Lelieveldt, Leids University Medisch Center (Netherlands)