MICCAI is the premiere international conference in the fields of Medical Image Processing and Computer Assisted Surgery and Therapy. MICCAI typically attracts close to 600 world leading scientists, engineers and clinicians, from a wide range of disciplines associated with medical imaging and computer assisted surgery. It provides a unique opportunity for interaction between these different groups and with industrial partners, and also provides students the chance to interact with the top researcher from across the globe.

In 2005 the meeting will be held for the first time in the Western United States, at the Riviera Resort in Palm Springs, California, one of the oldest hotels in Palm Springs with a rich local history.

Topics of Interest (include but are not limited to):
- Medical Image Computing
- Computer Assisted Interventional Systems and Robotics
- New Applications for Specific Imaging Systems
- Bioscience Applications and Computer-Aided Diagnosis
- Visualization and Feedback

Submission of Papers

Full length paper submissions due March 2005.

General information about MICCAI is found at [http://www.miccai.org](http://www.miccai.org).