MICCAI 2016 Call For Papers

The 19th International Conference on Medical Image Computing and Computer Assisted Intervention (MICCAI) will take place in Istanbul, Turkey from October 17th to 21st, 2016. MICCAI 2016 is organized in collaboration with <u>Bogazici</u>, <u>Sabanci</u>, and <u>Istanbul Technical</u> Universities. Paper submission deadline is March 10, 2016. There will be no extensions.

MICCAI attracts scientists, engineers, and clinicians from a wide range of disciplines associated with medical imaging and computer assisted interventions. Topics discussed at MICCAI include, but are not limited to

- Medical image computing
- Visualization and interaction
- Medical robots
- Novel surgical devices and sensors
- Surgical and interventional systems
- Imaging and analysis methods for image guided therapies
- Physician-computer interfaces using virtual/mixed/augmented reality
- Computer-aided modeling and evaluation of surgical procedures
- Biological image computing
- Neuroscience image computing
- Computational anatomy
- Computational physiology
- Clinical and biological applications
- Imaging genetics

Please see Important Dates for further details on the submission and review schedule. We invite electronic submissions (LNCS style, double blind review) of up to 8-page papers for oral or poster presentation. The papers will be evaluated by external reviewers and the program committee for inclusion in the scientific program of MICCAI. In addition to advances in methodology, we encourage submission of papers that demonstrate clinical relevance and novel clinical applications. Please refer to Submission Guidelines for more information on paper submission.