Biomedical Image Processing and Informatics

Research and development in medical imaging topics, such as acquisition, PACS, image processing, segmentation and registration, content-based image retrieval, and systems and tools development, have played a critical role in advancing clinical medicine and biomedical research.

For CBMS 2011, the track had a special interest in the analysis of digital or digitized chest x-ray images for automated screening, diagnostics, and informatics applications.