

# Second AMA-IEEE Medical Technology Conference on Healthcare

October 16-18, 2011 - Boston

Park Plaza Hotel and Towers



## CALL FOR PAPERS

The American Medical Association (AMA) and the IEEE Engineering in Medicine and Biology (EMB) Society are pleased to announce the **Second AMA-IEEE Medical Technology Conference: Health Information Technology - Delivering on the Promise of Cost Effective Quality Healthcare**, in Boston, MA, on **October 16-18, 2011** at the **Boston Park Plaza Hotel and Towers**. The meeting will take place just before the Connected Health Symposium (for more information visit [www.connected-health.org](http://www.connected-health.org)).

The 2011 conference will be devoted to Healthcare IT, a discipline at the intersection of information and computer science, engineering, and healthcare. The conference will examine resources, devices and methods required to optimize the acquisition, storage, retrieval, display, and use of information in health and biomedicine including healthcare informatics applications such as clinical decision support.

We invite participation by healthcare providers, engineers, innovators, industrial leaders, government agencies and policy makers. The conference will be inaugurated by a keynote lecture at an evening reception on Sunday, October 16. The following two days will feature plenary and poster presentations focusing on the challenges and solutions involving healthcare informatics and quality patient care.

Please visit <http://ama-ieee.embs.org/> for more information. **Accepted papers may be considered for publication in PULSE or other EMB Transaction Publications.**

### Important Dates

**June 30, 2011** - Call for 1 page abstracts

**August 29, 2011** – Abstract deadline

**September 15, 2011** - Notification of acceptance; registration deadline for authors

**September 23** – Papers loaded on the website

**October 7** - Online PPT presentations due

- Healthcare Reform and Health IT Adoption
- Workflow (administrative & clinical) and Health IT
- Clinical Decision Support and Individualized Medicine
- Improving the Outcomes and Quality

