



Wireless-Life Sciences
Alliance



AMERICAN INSTITUTE FOR MEDICAL
AND BIOLOGICAL ENGINEERING



Wireless Health 2011

Announcement & First Call for Papers

October 10-13, 2011 San Diego, California

www.wirelesshealth2011.org

The Wireless Health annual conference series convenes the vanguard international research communities in Wireless Health technology and medical research with the rapidly expanding Wireless Health product and service industry, government leadership and policy makers. This conference provides the highest profile academic and industrial research forum for the new field of Wireless Health. The mission of the Wireless Health conference is to include and promote an international community that will accelerate the development and adoption of this new vision for healthcare. Central to this objective is to create a nurturing research forum that communicates the latest developments in the field, creates an opportunity for cross fertilization, and provides an archival venue for the progress being achieved.

This second in the series of the Wireless Health conference seeks to build upon the success of Wireless Health 2010, which included more than 400 attendees from academia, industry, government, and press. Wireless Health 2010 included an outstanding set of peer-reviewed papers, interactive workshops, industrial and academic application demonstrations, topical panel discussions, and world renowned invited speakers.

The organizing committee invites submission of papers for peer review that have the potential for substantive impact on the field of Wireless Health. There will be two tracks featuring papers with highly innovative engineering solutions for Wireless Health and papers with a focus on applications of Wireless Health in clinical settings. Sample paper topics can be found on the conference website. Papers should be of interest to both technology and medical domain experts. Papers should clearly articulate the knowledge contributions in both of these fields, requiring treatment of both technology and medical issues. However, it is recommended that papers be organized such that the overall structure (introduction, methodology, results, contributions, etc.) be comprehensible by the diverse Wireless Health audience and that technical details be confined to specific sections so that all readers are able to appreciate the overall contributions of the paper.

This year, the Wireless Health features a new track called Vanguard. Vanguard papers are expected to present less developed, but highly innovative ideas. Vanguard papers are shorter in length with less extensive results, yet they should present high impact Wireless Health ideas targeting fundamental issues in engineering and medical sciences.

Important Dates: Full and Vanguard Papers Due: April 15, 2011 Acceptance Notification: July 1, 2011

The Conference Proceedings will be published in the ACM Digital Library. Submitted papers should be no longer than 10 pages in the ACM conference format posted on the conference website. Vanguard papers are limited to 2 pages. Papers must contain original material that has neither been previously published nor is currently under review by another conference or journal.

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