

# WiSE - Health 2012

International Conference on Women's Health in Science & Engineering

Bandung - Indonesia, 6 - 7 December 2012



*Empowering women's health awareness for a stronger & smarter generation*

## CALL FOR PAPERS

WiSE-HEALTH 2012 is the first international conference which incorporates multidisciplinary aspects in Women's health in Science and Engineering. The conference is expected to be attended by around 400 visitors representing healthcare professionals, scientists, educators, students, public policy professionals, organizations and services, government, and other participants from industries to contribute to an international dialogue, share their knowledge and experiences in women's health research topics in an interdisciplinary point of view. Papers are invited on issues related but not limited to activities, research works, innovations, and surveys towards WiSE-HEALTH's mission :

### Trends in Women's Health Science & Technology : Engineering, Medical, & Scientific Approaches

The conference collaborates clinical aspects of women's health (female anatomy on reproductive & genitalia organs, breast, and hormones : obstetrics, gynecology, oncology, nutrition, aesthetic, orthopedics, and so forth), with science and engineering (biomedical informatics, information system, simulation & modeling, signal processing, imaging technologies & image processing, electronics, telecare systems, wireless technology, e-health, biosensors, tissue engineering, biomechanics, prostheses, and so on). However, the main topics of exploration include but are not limited to:

#### WOMEN'S HEALTH

This topic focuses on a variety of issues in engineering, medical, & scientific perspectives for improving women's healthcare that are related to maintaining health quality, prevention, diagnosis, and therapy performed during women's lifecycle : puberty, reproductive, adolescence, menopause phases, and beyond.

#### WOMEN'S NUTRITION

This topic addresses issues regarding women's nutrition in engineering, medicine, & science point of views. The field includes many aspects in women's nutrition during puberty, adolescence, pregnancy, breastfeeding, menopause, and related issues.

#### WOMEN'S AGING & BEAUTY

This topic emphasizes on a broad range of issues about aging and beauty in engineering, medicine, & science viewpoints. It covers topics in cosmetics, aging, sport & mindfulness, environmental hazards, dental issues, and related topics.

#### MINI SYMPOSIA (SPECIAL WORKSHOPS)

This mini symposia is open for communities, industries & institutions for organizing discussion forums. They may propose their own topics about current trends in Women's Health (e.g. technology to support women's health, female cancers, maternal health, women's e-health, osteoporosis, women's mental health, and relevant issues.

## Join our Best Paper & Poster Contest !!!

### Manuscript Guidelines

Paper topics are according to the conference fields as stated above.  
Submissions must follow the WiSE-HEALTH template and paper guidelines.  
Prospective authors are invited to submit abstracts, then papers from the ordinary WiSE-HEALTH paper submission page : <http://www.wisehealth.itb.ac.id>

### Important Dates

Abstract Submission	<del>22 September 2012</del>	<b>15 October 2012</b>
Abstract Acceptance Notification	<del>30 September 2012</del>	<b>22 October 2012</b>
Full Paper Submission	<del>21 October 2012</del>	<b>5 November 2012</b>
Early Bird Registration up to	<del>28 October 2012</del>	<b>8 November 2012</b>

### Contact

Achmad Bakrie Building, 3rd Floor, Institut Teknologi Bandung, Jalan Ganesha 10, Bandung 40132, INDONESIA  
Contact Person : D.E.O. Dewi, Phone/Fax : +62 22 253 4117, e-mail : wisehealth@gmail.com

Sponsored by : Technically supported by :



STEI  
FTI  
SF  
FMIPA  
SITH



**IEEE**  
Indonesia Section



Indonesia Chapter



\* to be confirmed soon

<http://wisehealth.itb.ac.id>