

# Second Call for Papers 2015 Regional Conference of the International Network of Women Engineers & Scientists (INWES)

Speke Resort & Conference Center, Kampala, Uganda

October 21 - 23, 2015

Abstract submission invited for in the following areas:

- Engineering & Technology
- Science & Mathematics
- Technology Transfer
- Food security & Climate change
- Women & Career Development
- The Girl Child & Science

An event organized by African Women in Science and Engineering Email: conf2015@aawse.org/info@aawse.org





#### **ABOUT THE CONFERENCE**

The Association of African Women in Science and Engineering(AWSE) will host the 2015 Regional Conference of the International Network of Women Engineers and Scientists (INWES).

This international conference attracts engineers and scientists from all over the world, providing a unique opportunity to exchange information on their work, careers and efforts to encourage the effective participation of women in all aspects of Science, Technology, Engineering, and Mathematics (STEM) in their country and worldwide. The conference will provide an opportunity to discuss innovative technologies in the 21st century across the engineering, science and technological professions and network with colleagues in business, academia and government. The conference seeks to enhance already existing strategies to encourage retention of professionals in STEM Careers while at the same time, cultivating interest in STEM by female students at all levels. Further, the conference also seeks to energize those willing to set up their own STEM associations in order to ensure continued increase of women in STEM careers. It will also provide a unique networking opportunities for Women in STEM, promoting the participation of African Women in STEM in the economic and social development of the continent.

#### HOSTS About AWSE

**AWSE** seeks to encourage women to pursue science-oriented disciplines at all levels through various mentorship and leadership programs. The purpose of the organization is to create a critical mass of African women scientists and engineers through various empowerment programs and to highlight and enhance their contribution in research, education and the development of the continent.

**AWSE** also promotes networking and creation of sustainable partnerships with key stakeholders and organizations. Outstanding African Women Scientists and Engineers are recognized through such efforts.





### **About INWES**

INWES is a global network of organizations of women in Science, Technology, Engineering and Mathematics (STEM), reaching over 250,000 members from 60 countries worldwide. INWES seeks become an influential voice on STEM issues for the benefit of women and gender equity in the society and to increase the presence of women in mainstream STEM decision making bodies. It promotes the exchange of information, networking, advocacy, global and regional projects. The INWES regional conference 2015 aims to:

- Discuss the status, successes, challenges and opportunities of African Women in STEM in the 21st century.
- Discuss the role of the public and private sector in promoting the participation of Women in STEM for sustainable development
- Promote networking & partnership among Women in STEM and other stakeholders.

#### **Conference** Themes

a) Career and Life Transitions for Professional women, early career women and students

- Work life balance strategies and policies
- The effective team leader: Best practices
- Innovative and Competitive Organizations
- Career Preparation Tools and Techniques
  - Career growth and transition
    - Research tools
- Entrepreneurship tools for the working woman
  - Science Education
- Attracting, Recruiting and Retaining girls and women in STEM

b) Celebrating current research by Women in Science, Technology, Engineering, and

- Mathematics (STEM)
- Water, Sanitation and Food Security
- Engineering and the Built Environment
  - Health and the environment
  - Biotechnology and Bioinformatics
- Instrumentation and Computer applications
  - Climate Change
- Research ethics, Integrity and quality assurance
  - Technology transfer and Intellectual Property
    - Biomedical sciences
    - Indigenous knowledge
      - Agriculture
      - Natural Products
        - Energy

#### **Call for Papers**

Abstracts are called for the mentioned themes. Abstracts must clearly define the objectives, methodology, findings and significance of the study. The abstracts should be not more than 500 words, typed in Times New Roman 12 pt in size and single spaced. The abstract should contain four or five keywords, describing the work. Abstract should contain a clear title and affiliation of the authors. Margins should preferably be - left 2cm, right 2cm, top 2.5cm and bottom 2cm.

Abstracts should be emailed to Mrs. Mary Mwangi, AWSE Secretary through the conference email: conf2015@aawse.org

Proposals are also invited for poster presentation on the mentioned themes.

#### **Key Dates**

Notification for acceptance of abstracts	-	August 29, 2015
Deadline for Abstract Submission	-	August 15, 2015
Deadline for Paper submission	-	September 11, 2015
Notification for acceptance of papers	-	September 25, 2015

#### **Delegate Fees**

	Before August 29, 2015	After August 29, 2015
Members (INWES/AWSE Supporting Organizations	\$250	\$300
Non Member	\$300	\$350

#### Mode of Payment

Cheque:

Bankers cheque in favour of 'African Women in Science and Engineering'

#### Bank Transfers:

Account Name: African Women in Science and Engineering Bank Name:Cooperative Bank of Kenya Ltd. Bank Branch: Agakhan Walk Branch, Nairobi S.W.I.F.T Code: KCOOKENA KES Account Number: 01136308630200 USD Account Number: 02120308630200

#### Contact us:

African Women in Science and Engineering c/o Department of Chemistry, Kenyatta University, P. O. Box 48344, 00100, Nairobi. Telephone: +254722625495, +254722646382 Website: www.aawse.org Email: conf2015@aawse.org | info@aawse.org









## Regional Conference of the International Network of Women Scientists and Engineers

Date: October 21 - 23, 2015 Venue: Speke Resort & Conference Center, Kampala, Uganda

### **REGISTRATION FORM**

Name:	
Designation:	
Organization:	
Mailing Address:	
Phone/Mobile No:	
Email:	
Please tick the appropriate box:	
INWES Member	
AWSE Member	
Supporting Organizations (Please indicate the sup	porting organization)
Others	
Details of Cheque / Bank Transfer	
Bank draft/cheque No.:	Drawn on:
Online payment Reference No.:	
Amount Kes/USD:	Date:
Date:	Signature: