BIE

BOTSWANA INSTITUTION OF ENGINEERS

15th International Biennial Conference 17-19th OCTOBER 2017

PHAKALANE GOLF ESTATE, GABORONE. BOTSWANA

Call for Papers

ABOUT BIE

The Botswana Institution of Engineers (BIE) was formed in 1983 by a group of engineers who were concerned about the development, practice and status of engineering in the country. BIE seeks to, among others, promote the advancement of and to facilitate the acquisition of engineering knowledge and bring to light the activities of the engineering profession and stimulate its contribution to national development.

ABOUT THE CONFERENCE

BIE has been for years, hosting conferences as one of the institution's strategies to achieve its objectives. In terms of the number of papers presented, each conference has always been more successful than the previous one. Therefore, the 2017 Conference promises to be even better.

BIE is therefore, proud to announce and invite all to its forthcoming 15th Biennial Conference, to be held in Gaborone from 17-19 October 2017.

CONFERENCE THEME AND TOPICS

"In pursuit of engineering excellence beyond 50: Economic Stimulus through Technology, Entrepreneurship and Sustainability" is the theme of this year's conference of the Botswana Institution of Engineers. The conference provides a forum for Civil, Design, Electrical / Electronic, Mechanical, Mining, Management and all other engineering and applied science fields. The topics for which papers can be submitted include, but are **not** limited to:

- Technology and Innovation Management
- Environmental Conservation and Sustainable Development
- Water & Wastewater Management & Rain Water Harvesting
- Transportation & Traffic management
- Information & Communication Technology
- Ethics in Engineering Public Private Partnership (PPP)
- Human Resource Utilization & Engineering Management
- Natural and Applied Science & Engineering Education
- Industrial Design
 Education and Technology
- Maintenance of Facilities / Equipment
- Industrial Engineering Logistcs & Operations Mgt.
- Power and Energy
 Construction & Design
- Mining & Mineralogy Control and Automation
- Agricultural Infrastructure Food Security
- Modelling and Simulation Computational Methods
- Health Sciences and Engineering
- Materials Science & Micro-structural Engineering

CALL FOR PARTICIPATION

► Submission of Full Draft Papers:

Technical papers should be in two columns 6 to 8 pages in length as per BIE Conference Template. Extra pages will be charged at USD20/page. Papers will be peer reviewed and if found to be acceptable for presentation, notification of acceptance will be issued and camera ready papers to be submitted.

Accepted papers and posters will be published in the conference proceedings (ISSN 1999-2602) and outstanding presented papers will be considered for the BIE Journal of Engineering and Applied Sciences(ISBN 978-99912-0-910-4).

- ► Tutorials and Workshops:All who are interested in running tutorials or workshops should submit their proposals to the Secretariat no later than 11th August, 2017 at 15thbieconference@gmail.com
- ► Poster Presentations for Students are encouraged.
- ► CPD POINTS: Attendance and for presenters.

CONFERENCE FEES (Inclusive of Mokolodi Game Drive & Bush Braai

Registration	Early Bird	Late
BIE Members	P4000.00	P5000.00
Non-BIE Members	P4500.00	P5000.00
Students	P2000.00	P2500.00

Early Bird Registration by: 01st August, 2017

CONTACT DETAILS

BIE Secretariat

10231 Mokolwane Road, Broadhurst . P.O. Box 40535.

Gaborone, Botswana Tel: (+267) 395 7665; Fax: (+267) 395 7665

Email: bie@btc.co.bw
Website: www.bie.org.bw

Dr. Simon Oladele (Editor & BIUST Rep) oladelea@biust.ac.bw
Tel: +267 493 1667, +267 71910432

Dr H. Chepete (Editor & BUAN Rep)
hchepete@bca.bw

nchepete@bca. bw Tel: +267 75567479, +267 76079399 Prof. R. Marumo (Conf. Chair & Co Editor –in-Chief)

<u>marumorr@mopipi.ub.bw</u> Tel: +267 3554364; +267 73144583

Dr. H. Mapfaira (Editor-in-Chief)

Herbert.Mapfaira@mopipi.ub.bw

Tel: +267 3554301; +267 75707962

Dr. D. Setlhaolo (Editor) setlhaolo@mopipi.ub.bw

Tel: +267-3554351; (+267) 72907299

Prof. V.P. Kommula (Technical/Publications & Co Editor)

kommula@mopipi.ub.bw

Tel: +267 3554413, +267 71833341

IMPORTANT DATES