

## **ADVISORY BOARD**

The forum enjoys a global list of prestigious academic reviewers drawn from leading international universities who act as the advisory board. These include:

1. Prof. Eng. B.W. Ikua – JKUAT, Kenya
2. Prof. B. K. Rop – JKUAT, Kenya.
3. Prof. Ryuichi Itoi – Japan.
4. Prof. Fujimitsu– Japan.
5. Prof. Opiyo Aketch – UoN, Kenya.
6. Prof. J. Kinyua – JKUAT, Kenya.
7. Prof. Hiroshi Koaze– Africa-ai-Japan Project.

## **Contact Us**

Additional information may be obtained from  
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## **Conference Website:**

<http://www.jkuat.ac.ke/colleges/engineering>



## **2018 INTERNATIONAL FORUM ON GEO THERMAL TECHNOLOGY**

**Theme: Technological Framework and  
Innovations for Sustainable  
Development of Geothermal Resources**

**DATE: 6th - 7th November 2018**

**VENUE: JKUAT Main Campus,  
Juja – Kenya**

**CALL FOR ABSTRACTS:**

**3<sup>rd</sup> Sept. to 12<sup>th</sup> Oct. 2018**



Organized by the  
**COLLEGE OF ENGINEERING AND TECHNOLOGY**  
**JOMO KENYATTA UNIVERSITY OF AGRICULTURE  
& TECHNOLOGY**



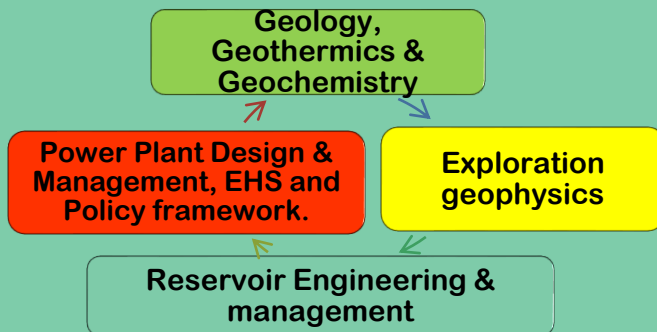
## ABOUT THE FORUM

The International Forum on Geothermal Technology (IFGT) is an annual event organized by JKUAT in collaboration with Kyushu University (Japan), KenGen, GDC and JICA. The first international forum was held in September 2017 at the university's main campus. The theme of the forum was: Efficient Utilization of Geothermal Resources for Sustainable Development. IFGT forum brings together stakeholders in the geothermal sector including relevant government departments, donor agencies, financing institutions, local communities, civil society and researchers among others, to disseminate information on sustainable development and innovative utilization of geothermal resources in Kenya.

IFGT 2017 Group Photo.



### Grouped Sub-Themes:



## More information

### Conference Venue:



The conference will be held in JKUAT Main Campus. It is located in Juja, Kiambu County; 36Km northeast from Nairobi CBD along Nairobi – Thika Superhighway.

## 2018 IFGT Sub-themes:

### Geology, Geothermics & Geochemistry

Geological mapping  
geochemical analysis  
Heat discharge survey  
Satellite Imagery Mapping  
etc

### Exploration geophysics:

Seismic survey  
1D, 2D, 3D magnetotelluric  
Gravity survey  
electrical/ electromagnetic application.  
microseismic and subsidence  
etc

### Reservoir Engineering & management

Reservoir simulation  
well testing  
tracer testing  
  
etc

### PP Design & Management, EHS

power plant design  
Optimum production energy and exergy  
Safety Engineering  
social aspects in geothermal development, etc