



## Alagappa University & Brunel University Jointly Organizes

### India-UK International Virtual Conference on

## Advanced Nanomaterials for Energy and Environmental Applications (ICANEE-2020)

16 – 18, September 2020

#### About The Universities:

The Alagappa University has emerged from galaxy of institutions initially founded by the great philanthropist and educationist Dr. R. M. Alagappa Chettiar in the year 1985 at Karaikudi. The university has been accredited with 'A' Grade by NAAC. New innovative courses of scientific and social relevance are being offered through regular and distance modes. The University has obtained Category-I status by the MHRD and occupies 2<sup>nd</sup> place out of other 12 state universities. It has secured 36<sup>th</sup> position among Universities in the National Institutional Ranking Framework (NIRF) 2020. Adding to its glory, the university has reached global recognition with the coveted QS World Universities Ranking, secured 104<sup>th</sup> in BRICS, 216<sup>th</sup> in Asia, 20<sup>th</sup> in India. Brunel University London was founded in 1966. It has three constituent Academic Colleges and Research Institutes. Brunel is a member of the Association of Commonwealth Universities. Brunel was ranked as the 93<sup>rd</sup> best university worldwide in the field of engineering and technology and obtained 332 rank in the world by QS World University Rankings 2020

#### About Conference:

The objective of the conference is to discuss the global and regional challenges related to the energy and environment. In the current pandemic situation, this virtual event will connect researchers across the globe to a single platform to exchange scientific ideas and knowledge. The worldwide scientific community in concert to share the knowledge and to discuss about the practical solutions for the future energy demand. Further, this conference provides an excellent platform for the distinguished dignitaries to discuss their research findings and achievements. This event is also be the memorial of Prof. Dr. Poopathy Kathigamanathan (1952-2019), Brunel University, London and **Mahatma Gandhi 150 years celebration** sponsored by MHRD-SPARC Government of India (GoI). The specific themes of the conference are given below:

- Quantum Dots • Photo-supercapacitor • Nanomaterials, Mxenes
- 2-D Materials • Energy Storage • Transition Metal Dichalcogenides
- Solar Cells • Gas Sensors • Light emitting diodes/OLEDs

#### Call for Abstracts/Publications :

Interested participants are requested to submit an one-page abstract containing title, author(s), affiliations(s) and abstract text within 200 words (and one picture). Abstract template can be found in the conference website ([www.nanoqmr.in](http://www.nanoqmr.in)). Only the above mentioned themes based abstracts will be accepted. Selected abstracts will be allotted for **e-Poster/Oral Presentation** and Published in **Abstract book with ISBN**. The authors will have chance to **Publish full papers** in peer reviewed international journals/conference proceedings. (As per Publisher's policy, publication charges may be applicable).

#### Organizing Committee

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Registrar, Alagappa University
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**Prof. G. Ravi**, Head, Department of Physics
- Co-Convener** : **Dr. Nadarajah Manivannan**, Brunel University
- Convener & Organizing Secretary**  
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Dr. M. Ramesh, CSIR- Central Electronics Engineering Research Institute  
Dr. A. Nirmala Grace, VIT-Vellore, India  
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Prof. K. Thangaraju, National Institute of Technology Warangal, Telangana  
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Dr. V. Gunasekaran, Central University of Tamil Nadu  
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Dr. Antony Ananth, Sungkyunkwan University, South Korea  
Prof. Yury V. Kolen'ko, IINL, Portugal  
Prof. Dr. Qiaoliang Bao, Monash University, Australia  
Dr. S. Ananthkumar, University of Valencia, Spain



Click Here to Register

<https://nanoqmr.in/registration.php>



**Mode of the Event:** Through online webinar tools  
i.e Zoom/ G-Meet or Alagappa University Online Platform **ALUOP**

#### Contact Details:

Convener & Organizing Secretary (ICANEE-2020)  
Department of Nanoscience and Technology (DNST)  
Alagappa University, Karaikudi, India &  
Brunel University, Uxbridge, London (UK)  
e-mail: [alunano2020@gmail.com](mailto:alunano2020@gmail.com)  
<https://nanoqmr.in>

#### Important Dates

Last date for abstract submission : **31<sup>st</sup> August 2020**  
Intimation of acceptance of abstract : **04<sup>th</sup> September 2020**  
Last date for Registration : **08<sup>th</sup> September 2020**  
Conference Date : **16<sup>th</sup> – 18<sup>th</sup> September 2020**

# Eminent Speakers-(ICANEE-2020)



**Dr. George Fern**  
Brunel University, London.

**Prof. R. Jayavel**

Anna University, Chennai, India.



**Prof. Sameer Sapra**  
Indian Institute of Technology Delhi, India.

**Prof. N. Ponpandiyan**

Bharathiar University, India.



**Prof. Sascha Sadewasser**  
International Iberian Nanotechnology Laboratory, Portugal.

**Prof. Atanas Ivanov**

Brunel University, London.



**Dr. Gilioli Edmondo**  
Institute of Materials for Electronics and Magnetism, Italy.

**Dr. Saswata Bhattacharya**

Indian Institute of Technology Delhi, India.



**Dr. Naresh Kumar Gunasekar**  
University of Strathclyde, United Kingdom.

**Prof. K. Jeganathan**

Bharathidasan University, India.



**Er. Muttulingam Kumaraverl**  
Brunel University, London.

**Dr. Sivaprakash Sengodan**

Imperial College, London.



**Prof. R. V. Mangalaraja**  
University of Concepcion, Chile.

**Prof. Satheesh Krishnamurthy**

Open University, UK.



**Dr. K. Venkata Saravanan**  
Central University of Tamil Nadu, India.

**Dr. Nadarajah Manivannan**

Brunel University, London.



**Prof. M. Kottaisamy**  
Thiagarajar College of Engineering, Madurai.

**Dr. R. Arun Kumar**

NIT, Andhra Pradesh, India.



**Dr. D. Arun Kumar**  
Tohoku University, Japan.

.... and many more Speakers

## Registration Details:

Registration is compulsory for each abstract submission and the registration fee can be paid through online bank transfer only.

For More Details Visit  
<https://nanogmrl.in>

## Account Details

A/C Name : Organizing Secretary ICANEE2020

A/C No : 6909019199

IFSC Code : IDIB000A008

SWIFT Code : IDIBINBBMDM

## Registration fee

Delegates	National(Rs.)	International (pound)
Students & Scholars	₹ 100	£15
RA/PDF & Faculty	₹ 150	£20

## Highlights of the Conference

Valid e-Certificates from World Ranking Universities

Souvenir e-book with Genuine ISBN

Publication in Scopus Indexed Journals

Hassle & Travel Free Conference

Rewards & Cash prize for Best e-Poster and e-Oral presentations

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