

# International Conference on Advanced Materials for Energy and Environmental Applications (ICAMEA-2020)

20 & 21 February, 2020

Organized by

PG & Research Department of Physics

In Association with

Indian Science and Technological Association - Elavenil



Thiru Kolanjiappar Govt. Arts College (Grade I)  
Vriddhachalam – 606001  
Tamil Nadu, INDIA

## About the Institution

Thiru Kolanjiappar Government Arts College (Grade I), Vriddhachalam was established in the year 1965. The College is affiliated to Thiruvalluvar University. This College offers various courses in Arts, Science and Commerce. It is recognized by University Grants Commission (UGC) and accredited in second cycle with B grade by National Assessment and Accreditation Council (NAAC). This College aims to provide better opportunities to the rural, socially and economically backward students. The mission of the College is to impart quality education by developing competent manpower with high standards that adds positive value to the society. The College has excellent infrastructure with well-equipped facilities for the academic and extracurricular activities.

## About the Department

The PG & Research Department of Physics, Thiru Kolanjiappar Government Arts College (Grade I), Vriddhachalam was established in the academic year 1982-1983 with Under Graduate Programme in Physics. Post Graduate Programme in Physics was started in the academic year 2013-2014. The Department has been recognized as a Research Centre by Thiruvalluvar University, Vellore from 2015 and in the same academic year, M.Phil. Course in Physics was started. At present, 14 Research Scholars have registered for their Ph.D. Degree, both under Full-time and Part-time modes. This Department has produced eminent personalities in various fields. The faculty members have expertise in almost all areas of Physics.

## About the Conference

This Conference is organized by the PG & Research Department of Physics, Thiru Kolanjiappar Government Arts College(Grade I), Vriddhachalam

in association with the Indian Science and Technological Association - Elavenil. The conference will be highly beneficial to the Researchers who are working in various fields of Materials Science. The ultimate goal of the conference is to give a basic understanding and exposure about the recent developments in Materials Research and their applications, especially to young Researchers. The conference includes key note/invited lectures by eminent experts from various institutions in India and abroad and Oral/Poster presentations by the participants.

## Focussing Areas

The following thrust areas are to be covered but not limited to:

- Crystal Growth
- Crystallography
- Thin films
- Spectroscopy
- Nanoscience and Nanotechnology
- Thermoelectric Materials
- Solar Cells
- Nonlinear Dynamics
- Simulation and Modelling

## Abstracts

The abstracts are limited to single page including figures, tables or references, if any. Key words should be provided and are limited to four. The title of the abstract should be in Times New Roman font with size 14. The Authors' names should be in font size 12. The affiliations should be in font size 10. The content of the abstract should be in font size 12 with a line spacing of 1.5. Abstracts are to be sent to: [icamea2020@gmail.com](mailto:icamea2020@gmail.com).

## Organising Committee

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### Co-Patron

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Department of Physics, TKGAC

### Registration Fee

PG Students: Rs.500/-

Research Scholars: Rs.750/-

Faculty Members: Rs.1500/-

Foreign Delegates: Rs.7000/-

### For Further Details,

Contact

**Dr. P. Anandan**

Convener, ICAMEA-2020

+91-9443809583

## Scientific Advisory Committee

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**Dr. K. Thangaraju**, NIT, Warangal

### Important Dates

Last Date for Submission of Abstracts: 07-02-2020

Last Date for Payment of Registration Fee: 15-02-2020

## International Conference on Advanced Materials for Energy and Environmental Applications (ICAMEA-2020)

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### Registration Form

**Name** :

**Designation** :

**Department** :

**Address** :

**Category** : Student/ Scholar/ Faculty

**Mobile No** :

**Email** :

**Mode of Participation** : Participant/Oral/Poster

**Title of the Paper** :

**Mode of Payment** : Online/Cash

**Signature** :

### Online Payment Particulars\*

**Account No.** : 108801000014551

**Name** : PRINCIPAL

**Bank and Branch** : IOB, Vriddhachalam

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\*For online payments, Reference No. and Author name should be sent to conference mail ID.