

About the Institute

Gandhigram was designed by choice, by the freedom fighters and dedicated disciples of Gandhiji, Dr. G. Ramachandran and Dr. T. S. Soundram in the year 1947. Gandhigram Rural Institute was one of the fourteen Rural Institutes functioned under one umbrella of National Council for Rural Higher Education.

Gandhigram Rural Institute has created a niche in the educational map of India. A congenial climate for teaching and a conducive atmosphere for learning lure the teachers and students from both far and near. The three dimensional approach of teaching, research and extension has won national recognition and the status of Deemed University in 1976 and is being fully funded by UGC. The institute was accredited with FIVE STAR status by NAAC in 2002 and again with 'A' Grade in 2010. It is reaccredited with 'A' Grade in 2016 (3rd cycle).

About the Department

The Department of Chemistry was established in the year 1965. The Department offers B.Sc. and M.Sc. Programmes under Choice Based Credit System besides M.Phil. and Ph.D. Programmes in Chemistry. The thrust areas of research are Electrochemistry, Nanomaterials, Biosensors, Synthetic Organic Chemistry, Environmental Chemistry, Charge Transfer Complexes, Coordination Chemistry, Natural Products Chemistry and Corrosion Inhibitors. The Department is additionally funded by DST under FIST and UGC under SAP Programmes. The Department has also undertaken many research projects funded by DST, CSIR, UGC, DRDO, RGNDWM, TNSCST and TWAD. The faculty members of this Department have published over 600 Research papers in both International and National journals. More than hundred scholars have been awarded doctoral degrees from this department and twenty six research scholars are working for their Ph. D degrees.

The Department has organized several National and International Conferences and Workshops besides UGC sponsored Refresher Courses. The alumni of this Department occupy pivotal positions in Universities, Research laboratories and Industries inland and abroad.

About RICS - 2019

The Conference is aimed at the dissemination of knowledge in the domain of Chemical Science which finds extensive applications in the various applied fields. The theory and practice of this branch of knowledge has become the focus of research in the past and present and continues to dominate scientific arena. Sustainable development, being the need of hour is insisted on by all and the contribution of chemistry for the same is immense. Against this backdrop, this International Conference is being hosted.

The Significance

RICS-2019 is organised in commemoration of 150th birth anniversary of Mahatma Gandhi, the Father of our Nation with a view to focus on the contribution of Chemistry for the cause of sustainable development.

Salient Features of the RICS - 2019

- ❖ The Conference includes plenary and invited lectures by the eminent scientists working in various areas of Chemical Science
- ❖ Oral and Poster Presentations of selected abstracts
- ❖ The extended abstracts of selected papers will be published in the Conference Proceedings, with ISBN/ISSN.

Call for Papers

Original and unpublished research work on the following themes and the related areas are invited from the Faculty members/Scientists/Research Scholars/Students. The papers will be selected for presentations in RICS - 2019, after due reviews.

Themes

- ❖ Synthetic Organic Chemistry
- ❖ Inorganic Chemistry
- ❖ Bio Inorganic Chemistry
- ❖ Biochemistry
- ❖ Green Chemistry
- ❖ Material Science
- ❖ Adsorption & Kinetics
- ❖ Photo and Electro Chemistry
- ❖ Polymer Chemistry
- ❖ Medicinal Chemistry
- ❖ Nanomaterials and Nanocomposites
- ❖ Energy Science & Environmental Chemistry
- ❖ Catalysis
- ❖ Supramolecular Chemistry

The above list is only indicative and not exhaustive.

Submission of Paper

The extended abstracts of the papers can be submitted through online through the following link.

<https://easychair.org/conferences/?conf=rics2019>

Registration Fees

Academicians/ others : Rs. 2000
Research Scholars/Students : Rs. 1000

Registration fee includes conference proceedings, kit, lunch and high tea.

Payment

For Payment details please visit

www.gri-rics2019.com.

Important Dates

Submission of Extended Abstract	: 15.02.2019
Notification of Acceptance	: 18.02.2019
Submission of Camera-Ready Paper	: 25.02.2019
Last Date for Registration	: 04.03.2019

Location

Gandhigram is 60 kms from Madurai and 12 kms from Dindigul in NH-7. The nearest Railway Station is Ambathurai and the nearest Railway Junction is Dindigul. The nearest Airport is Madurai.

Accommodation

Accommodation will be arranged in the Institute's Guest House on request, subject to the availability, at an additional cost.

Tour

Post-Conference tour to Kodaikanal will be organized at an extra cost, on demand.

Address for Correspondence:

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For more details: www.gri-rics2019.com

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INTERNATIONAL CONFERENCE ON RESEARCH INITIATIVES IN CHEMISTRY FOR SUSTAINABLE DEVELOPMENT (RICS – 2019)

MARCH 18TH & 19TH, 2019



Organized by
Department of Chemistry
The Gandhigram Rural Institute
(Deemed to be University)

Ministry of Human Resource Development, Govt. of India
Re-Accredited with 'A' Grade by NAAC (3rd Cycle)
Gandhigram - 624 302, Dindigul District,
Tamil Nadu, India.

www.gri-rics2019.com