

## Accommodation

- Accommodation will be provided at the University Guest House on the first come first served basis at an extra cost

Non A/C Room - ₹ 200 per day per person

A/C Room - ₹ 500 per day per person

Accommodation will be arranged only for the participants on prior request.

## Registration

- Only online registration mode is available to make registration.
- Applicants can access the online application form through workshop website.
- The applicants should send the softcopy of submitted application form to the Conference E-mail ID.
- Registered applicants should keep the softcopy of application form and fees payment details for the future use.
- Limited seats are available.

## Important Dates

Workshop dates

**25-04-2018 to 27-04-2018**

Online Registration starts on

**26-03-2018**

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## Location

Gandhigram is located between Dindigul and Madurai on NH7 (12 kms South of Dindigul & 55 kms North of Madurai). It is well connected by road and rail.

Nearest Railway Junction: Dindigul.

Nearest Airport (International): Madurai.

## Organizing Committee

### Chief Patron

**Dr. S. Natarajan**

Vice - Chancellor, GRI.

### Patron

**Prof. V.P.R. Sivakumar**

Registrar, GRI.

### Convener

**Dr .P. Balasubramaniam**

Professor of Mathematics, GRI

### Organizing Committee-Chair

**Dr. R. Uthayakumar**

Professor & Head, Department of Mathematics, GRI

### Members

**Dr. G. Mahadevan**, Asst. Prof, Dept. of Mathematics, GRI

**Dr. P. Muthukumar**, Asst. Prof, Dept. of Mathematics, GRI

**Dr. R. Rajkumar**, Asst. Prof, Dept of Mathematics, GRI

**Dr. G. Nagamani**, Asst. Prof, Dept. of Mathematics, GRI

**Mr. M. Sureshkumar**, Asst. Prof, Dept. of Mathematics, GRI

## Contact Address

**Dr. P. Balasubramaniam**

CONVENER IWMMSC 2018

Professor of Mathematics

The Gandhigram Rural Institute (Deemed to be University)  
Gandhigram - 624 302, Dindigul District, Tamil Nadu, India.

Phone: 0451-2452371-75; Extn. 2124

Mob: +91 8300247463

Conference E-mail ID: [iwsmmscgri2018@gmail.com](mailto:iwsmmscgri2018@gmail.com)

Conference website:

<https://sites.google.com/site/iwsmmsc2018gri/>

## International Workshop on Mathematical Modelling and Soft Computing

25-04-2018 to 27-04-2018

**IWMMSC - 2018**

Organized by  
Department of Mathematics



The Gandhigram Rural Institute (Deemed to be University)

(Re-Accredited with 'A' Grade by NAAC)

Gandhigram - 624 302, Dindigul Dt.

Tamil Nadu, India.

Phone: 0451-2452371-75

Website: [www.ruraluniv.ac.in](http://www.ruraluniv.ac.in)

## About the University

Gandhigram founded in 1947 by the visionary disciples of Mahatma Gandhiji, Dr.T.S.Soundaram and Dr.G.Ramachandran, has emerged as an abode of many rural reconstruction activities. Gandhigram Rural Institute (GRI) started with the aim of providing higher education to rural populace has become the pioneering model in implementing the three pronged approach of education viz., Teaching, Research and Extension. The achievements of GRI in the last five decades has led to the conferment of Deemed University status by the University Grants Commission, New Delhi in 1976, accreditation with FIVE STAR status by NAAC in the year 2002 and Re-accreditation with 'A' Grade in the year 2010 and 2016. Situated in the cradle with Sirumalai Hills and Kodai Hills on the either side, the Institute has created a niche in the educational map of India by offering unique academic programmes through its seven faculties and lures students not only from within India but also from abroad.

## About the Department

The Department of Mathematics was established in the year 1965 at The Gandhigram Rural Institute (Deemed to be University), Tamil Nadu. To compete with international standards, research on stability problems on Dynamical systems including neural networks and intelligent systems, Fractal theory and its applications, Fuzzy clustering in medical images, optimization in marketing related problems, control theory, graph theory, Algebraic graph theory are being carried out and the results are published as articles in the SCI scopus journals. Funding for research and development is provided by UGC, NBHM, CSIR, and DST-SERB continuously for the past 15 years to the faculty members. As a result of consistent performance in research, the department is recently upgraded with UGC-SAP (DSA) and DST-FIST (level-II). Department also receives library grant from NBHM and equipped with research books and journals.

## About the Workshop

IWMMSC - 2018 is to serve as an ideal platform for academicians, researchers, engineers and scientists to exchange their expertise in the field of Mathematical Modeling and Soft Computing. The workshop is expected to help the researchers to update themselves about the current trend of their research field through resource persons. Workshop covers the special talks on the following topics:

- Artificial Intelligence
- Mathematical Modeling
- Fractal Analysis & Its Applications
- Image Processing
- Graph Theory
- Algebraic Graph Theory

## Payment of Registration Fee

- Registration fee includes the conference kit, working lunch, and Tea.
- Registration fee does not include travel fare and accommodation charges.
- Registration fee should be paid in the following account only.

Name : CONVENER IWMMSC-2018

Account No : 8500101014130

Bank Name : Canara Bank

Branch : Gandhigram Rural University

IFSC CODE : CNRB0008500

MICR Code : 625015050

Swift Code : CNRBINBBUFM

INDIAN FORIEGN

DELEGATES DELEGATES

Faculty members - ₹ 1000 \$25

Research scholars - ₹ 600 \$15

## Key Speakers

### Prof. Chee – Peng Lim

Center for Intelligent Systems Research,  
Deakin University, Australia



### Dr. S.S.N Perera

Department of Mathematics,  
University of Colombo,  
Colombo, SriLanka.



### Dr. R. Uthayakumar

The Gandhigram Rural Institute  
(Deemed to be University)  
Gandhigram, Dindigul, Tamil Nadu, India.



### Dr. R. Hari Kumar

Bannari Amman Institute of Technology,  
Sathyamangalam, TamilNadu, India.



### Prof. K. Somasundaram

The Gandhigram Rural Institute  
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### Dr. T. Kalaiselvi

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(Deemed to be University)  
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### Dr. G. Mahadevan

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### Dr. R. Rajkumar

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