

ORGANIZING COMMITTEE

PATRON : **His Beatitude Moran Mor Baselios Cardinal Cleemis Catholicos**
(Major Archbishop - Catholicos of the Malankara Catholic Church)

CHAIRMAN : **Dr. Georgee K.I.**, Principal, Mar Ivanios College

COORDINATORS : **Prof. Suma P. Oommen**, HOD of Chemistry, Mar Ivanios College

CONVENOR : **Dr. Suju C. Joseph**

EXECUTIVE COMMITTEE

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Dr. James T. Joseph

Dr. Suja Mathai

Dr. R. Selwin Joseyphus

Dr. Sonia Mol Joseph

Dr. Sajith Kurian

Ms. Binimol Mary Mathew

Dr. Niecy Elsa Mathews

Dr. Vidhya Vilas

ADVISORY BOARD

Dr. Suresh Das, Ex. Vice President, KSCSTE & Principal Secretary, Science and Technology, Govt. of Kerala

Msgr. Dr. Mathew Manakkarakavil Corepiscopo, Managing Secretary, MSC Colleges

Prof. Kuruvilla Joseph, Chairman, MRSI-Trivandrum Chapter

Rev. Fr. Joshua Kochuvilayil, Bursar, Mar Ivanios College

Rev. Dr. Gigi Thomas

Dr. Jijimon K. Thomas

FOR CORRESPONDENCE

Dr. Suju C. Joseph

PG & Research Department of Chemistry

Mar Ivanios College (Autonomous), Nalanchira P. O., Thiruvananthapuram

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Note:

* Accommodation can be provided on prior information.

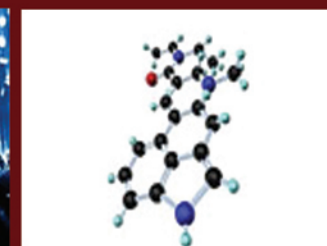
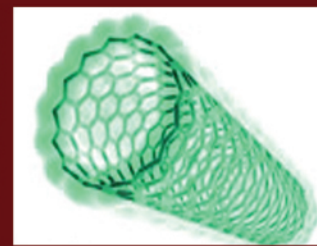
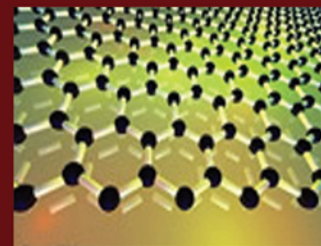
* Duty certificate will be issued to the faculty members/scientists.

Registration fees:

Rs. 100 for PG Students & Research Scholars and Rs. 200 for Faculty members/Scientists.

INTERNATIONAL SYMPOSIUM ON ADVANCED FUNCTIONAL MATERIALS (ISAFM 2018)

12th October, 2018



Organized by



**PG & Research Department of Chemistry
Mar Ivanios College (Autonomous)**

Thiruvananthapuram

(As a part of the 70th Anniversary celebrations of the College)

Funded by UGC, New Delhi

**Venue: Mar Gregorios Conference Hall
Mar Ivanios College, Thiruvananthapuram**

MAR IVANIOS COLLEGE (AUTONOMOUS)

Mar Ivanios College, Thiruvananthapuram, established by the Servant of God, Archbishop Mar Ivanios in 1949, is a prestigious higher educational institution in Kerala, having made significant contributions to the promotion of science, education & research in various academic fields. The College has been reaccredited with 'A' grade by NAAC (third cycle) and is a College with potential for excellence (UGC). The College which is affiliated to the University of Kerala, Thiruvananthapuram has been granted autonomous status in 2014 and is ranked 36 at the National level in the NIRF Ranking held in 2017. The College is situated at Nalanchira which is 8 km away from Thiruvananthapuram central railway station and 14 km away from the airport.

ISAFM 2018

ISAFM 2018 is being organized as a part of the 70th Anniversary celebrations of the College. The objective of the symposium is to bring together researchers working in the field of advanced functional materials and their characterization at the International level. The symposium provides an excellent opportunity for Chemistry teachers, PG students and researchers to understand, interact and be inspired into the field of advanced functional materials.

CALL FOR ABSTRACTS IN SYMPOSIUM PROCEEDINGS

Abstracts for poster presentations are invited from researchers and teachers on any topic related to characterization of materials. The abstract should be send in not more than 300 words. The author can submit the abstract in MS Word format in Times New Roman using font size 12 and 1.5 spacing. The abstract should include the title names of authors, full postal address including e-mail address. Introduction, experimental results & discussions, photographs / images, conclusions and references must be send as a single document. The last date for submission of abstract is 8th October 2018. The abstract can be send to following e-mail. ID : suju.joseph@mic.ac.in Prizes will be given to the best two posters.

Programme

OCTOBER 12, 2018

REGISTRATION	:	08:45 - 09:30 am
Inaugural Session	:	9:30 to 10:30 am
Welcome	:	Prof. Suma P. Oommen , HOD of Chemistry, Mar Ivanios College
Introductory Remarks	:	Prof. Kuruvilla Joseph , Sr. Professor & Dean, IIST
Presidential Address	:	Dr. Georgee K.I , Principal, Mar Ivanios College
Inaugural Address	:	Dr. Ludek Frank Institute of scientific instruments, CZECH Academy of Science, Czech Republic
Felicitation	:	Rev. Fr. Joshua Kochuvilayil , Bursar, Mar Ivanios College
10:30 - 10:45 am	:	Tea Break
Technical Session-1	:	
10:45 - 11:40 am	:	Dr. Ludek Frank Institute of scientific instruments, CZECH Academy of Science, Czech Republic Low energy electron microscopy and its applications.
11:40 - 12:30 pm	:	Dr. Abdellah AJJI Departement de geniechimique/Chemical Engineering Department, Polytechnique Montreal, Canada Electrospun Nanofibers Structures for Functional Applications.
12:30 - 01:00 pm	:	Poster Presentation
01:00 - 01:30 pm	:	Lunch Break
Technical Session-2	:	
01:30 - 02:20 pm	:	Dr. Gerhard Eder , Institute of Polymer Science, Johannes Kepler University, Austria Fundamental thermodynamic properties concerning nano-scaled interfacial and their relevance in structure formation
02:20 - 03:10 pm	:	Dr. A. R. Bhattacharyya , Department of Metallurgical Engineering and Material Science, IIT Bombay Polymer nanocomposites
03:10 - 03:30 pm	:	VALEDICTORY FUNCTION