

**National Seminar on
Neoteric Advances in Chemical Sciences
NACS 2018**

11th and 12th October, 2018

Organized by

**Department of Chemistry
University of Kerala
Thiruvananthapuram 695581, Kerala**

Funded by

**Kerala State Council for Science Technology &
Environment**

and

University of Kerala



About the Department of Chemistry

The Department of Chemistry, University of Kerala, Kariavattom Campus traces its origin to August 1939, when a Department of Applied Chemistry with water analysis, industrial chemistry and biochemistry started functioning as a division of the Central Research Institute under the University of Travancore. During the first ten years of its existence, the Department concentrated on work related to war-efforts. The production of coconut charcoal for gas masks and mitigation of the scarcities of the times by devising reasonably efficient substitutes were some achievements of this Department during that period. In 1956, the analytical sections functioning within the Department were transferred back to the Government. In 1957 a full-fledged Department of Chemistry came into existence. Prominent academicians who have made seminal contributions in building the Department include Prof K. L Moudgill, Prof. P. V. Nair, Prof T. R Narayana Pillai, Prof. P. P. Pillai, Prof. R. Anantharaman, Prof. C. G. Ramachandran Nair, Prof C. P. Joshua, and those who followed these stalwarts.

About NACS 2018

Neoteric Advances in Chemical Sciences NACS 2018, national seminar organized by Department of Chemistry, funded by KSCSTE and University of Kerala, aims to showcase the most recent advances happening in the various areas of chemistry. The seminar, which will bring broad range of topics under one-roof, will provide the participants an overview on the current developments in chemistry. The seminar also aims to provide a platform for the researchers from diverse areas of chemistry to come together and exchange their ideas.

Registration for the Seminar

The participants can register by providing the following details on an A4 paper
i) Name ii) Designation and Official Address iii) Contact Number and email-id
iv) Date and Signature v) Specify whether Oral/Poster and getting it counter-
signed by the research Supervisor / Head of the Department. Abstract for oral
and poster presentations should be provided in the following format and must be
restricted to maximum One page; Font and Size of the text: Times New Roman,
13; Single line space. The title (bold) and affiliation (italics) should be in size
14 and 12 respectively. Registration fee of Rs. 200/ for M.Sc./M.Phil students,
Rs. 500/- for research scholars and Rs. 1000 for faculties and scientists can be
paid as a DD drawn in favour of Convenor, NACS 2018 payable at State Bank
of India, Kariavattom and may be sent along with the application. Alternatively,
the amount can be paid as cash (after pre-registration through e-mail containing
the scanned copies of registration form and abstract (if oral or poster) to
anideepthi@gmail.com)

Last date

Receiving abstract and Registration (hardcopy/e-mail): **September 3**

NB: The abstracts will be scrutinized for presentations and the final
confirmation will be e-mailed on or before **September 6**

Convenor Dr Ani Deepthi

Co-Convenors Dr Jayasree E. G.
Dr C. V. Suneesh

The Executive Committee

Dr K. Mohanan
Dr T. S. Anirudhan
Dr S. M. A. Shibli
Dr Sony George

For more details contact

anideepthi@gmail.com (9447151002)
jelambal@gmail.com (9746790202)

Programme Schedule

Date	Time	Speaker
11.10.2018	9.30-10.00	Inaugural Session
	10.00-11.00	Keynote Address Padma Shri Prof. E. D. Jemmis, IISc, Bangalore.
	11.00-11.15	Tea
	11.15-12.00	IL1 Dr. E. Prasad, IIT Madras.
	12.00-1.00	Oral Presentations
	1.00-1.45	Lunch
	1.45-2.30	IL2 Dr. Hareesh U. S. NIIST, Tvm.
	2.30-3.15	IL3 Dr. Mahesh, IISER Tvm
	3.15-3.30	Tea
	3.30-5.00	Oral Presentations/ Poster Presentations
12.10.2018	9.30-10.15	IL4 Dr. Sreejalekshmi K. G. IIST, Tvm.
	10.15-11.00	IL5 Dr. Jubi John, NIIST Tvm
	11.00-11.15	Tea
	11.15-12.00	IL6 Dr. Yoosaf K. NIIST, Tvm
	12.00-1.00	Oral Presentations/ Poster Presentations
	1.00-1.45	Lunch
	1.45-2.45	IL7 Dr. T. S. Anirudhan, University of Kerala.
	2.45-4.15	Oral Presentations
	4.15-4.30	Concluding session and feedback
	4.30	National Anthem Tea
	4.30-5.00	Visit to SICC, The central instrumentation facility at Kariavattom Campus