

**SERB sponsored Two Day National Seminar on
FRONTIER AREAS IN CHEMICAL SCIENCES
(FACS-2017)**

(On the Eve of PG Golden Jubilee Celebration)

REGISTRATION FORM

1. Name :
(in Block Letter)
2. Sex : Age
3. Designation :
4. Institution :
5. Contact Address :
-
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6. Phone/Mobile No. :
7. E-mail address :
8. Mode of Participation : Presenting paper / Attending the Seminar
9. Mode of Payment of Registration fee : By Cash / DD
10. Details of DD : DD No.
Bank :
Amount: Date:
11. Accommodation Required : Yes / No
- Date : Signature

LIST OF SPEAKERS

1. Dr. R. BRAKASPATHY, Scientific Advisor, SERB, DST, Govt. of India, New Delhi
2. Prof. S. NATARAJAN, Indian Institute of Science, Bangalore
3. Prof. A. RAMANAN, Indian Institute of Technology Delhi, New Delhi
4. Prof. R. RAMARAJ, Madurai Kamaraj University, Madurai
5. Prof. K.R. PRASAD, Indian Institute of Science, Bangalore
6. Prof. P.MANISANKAR, Alagappa University, Karaikudi
7. Dr. S. V. PRASANNA, Scientist C, SERB, DST, Government of India, New Delhi
8. Prof. D. S. PANDEY, Banaras Hindu University, Varanasi
9. Prof. A. SRINIVASAN, NISER, Bhubaneswar
10. Prof. S. SAMPATH, Indian Institute of Science, Bangalore
11. Prof. S. ABRAHAM JOHN, Gandhigram Rural Institute (Deemed University), Gandhigram
12. Prof. TUSHAR JANA, University of Hyderabad, Hyderabad
13. Prof. S. MUTHUSAMY, Bharathidasan University, Tiruchirappalli
14. Prof. V. RAJ, Periyar University, Salem
15. Prof. S. NAGENDRAN, Indian Institute of Technology Delhi, New Delhi
16. Prof. G.T. SENTHIL ANDAVAN, SRM University, Chennai
17. Prof. A. SAKTHIVEL, Central University of Kerala, Kerala

ORGANIZING COMMITTEE

- Patron : Sri. A.S.K.R.J. Saravanan, B.E.
Secretary and Correspondent
- Chairman : Dr.P. Sundara Pandian
M.Com, M.B.A., M.Sc., M.A., M.Phil., Ph.D.
Principal
- Advisor : Dr.R.Boominathan, M.Sc., M.Phil., Ph.D.
Head, Dept of Chemistry
- Convener &
Organizing Secretary : Dr.N.Raman, M.Sc., Ph.D.
Associate Professor of Chemistry
- Co-convener : Dr.A.Sakthivel, M.Sc, M.Phil, Ph.D.
Asst. Professor of Chemistry
- Members
Dr.C.Karunakaran Dr.A.Sarathi Dr.P.Sami
Mr.R.Paul Pandian Mrs.R.Vahini Dr. S.Karuthapandian
Dr.V.Muthuraj Mrs.S.Dhanalakshmi Dr.A.Vijayakumar
Dr.E.Jeyabharathi Dr.K.Arunsunakumar

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CIRCULAR

CALL FOR PAPERS

22nd and 23rd JUNE , 2017

Organised By
**DST-FIST SPONSORED
DEPARTMENT OF CHEMISTRY
VHN SENTHIKUMARA NADAR COLLEGE**
(Autonomous)
(Accredited with A Grade by NAAC)
VIRUDHUNAGAR - 626 001
TAMILNADU

KNOW OUR COLLEGE

Our College, Virudhunagar Hindu Nadars' Senthikumara Nadar College was born on 11th of August 1947. The primary aim of the College is to provide value based quality education to the backward and deserving students of this region. It is an autonomous institution from the year 2011, affiliated to Madurai Kamaraj University, Madurai. At present 73 programmes are offered at UG, PG, PG-Diploma, M.Phil and Ph.D levels.

OUR DEPARTMENT

Our Chemistry Department is a DST-FIST sponsored department. It offers B.Sc (1960), M.Sc. (1967), M.Phil (1979) and Ph.D (1969) programmes. This department has adequate facilities for carrying out advanced research work. It is functioning in a separate building with all basic facilities and well equipped and spacious wet laboratories. In addition to that, the department is equipped with sophisticated instruments such as Shimadzu UV-Visible Spectrophotometers UV-1601 & UV-1800, FT-IR Spectrophotometer, Guoy Balance, Gel Documentation System, Brookfield Viscometer, Laminar Air Flow, Computer controlled Potentiostat/Galvanostat, Photoreactor and Spectrofluorometer. Well-designed Computer Lab and a separate Conference Hall are some of the added features of the department. Our Staff members have published their research works in reputed journals with high impact factors. So far, this department has produced 40 Ph.D scholars and more than 200 M.Phil students. Our Staff members have received research grants from various funding agencies like UGC, DST, SERB, DRDO, DBT and CSIR. We have conducted many conferences funded by UGC, CSIR, DST, SERB and TNSCST.

ABOUT VIRUDHUNAGAR CITY

Virudhunagar is the birth place of Honorable Bharat Ratna K.Kamaraj (the King Maker and Perunthalaivar), the former Chief Minister of Tamilnadu and President of Indian National

Congress. It is well known for Education, Business and Hospitality. It is situated in Tamilnadu on NH-7 Kashmir to Kanyakumari and located at a distance of 45 km to the south of Madurai. All the trains from Chennai to Kanyakumari pass through Virudhunagar. The nearest airport is at Madurai.

OBJECTIVE

In recent years many research groups have done a large number of works on different areas of applied sciences, particularly in the field of Chemical sciences at national and international levels. Chemical sciences such as Bio-inorganic Chemistry, Bio-organic Chemistry, Organometallic Chemistry, Suramolecular Chemistry, Nanochemistry, Green Chemistry, Polymer Chemistry, Electrochemistry and Environmental Chemistry play a pivotal role for the welfare of human society. In the fields mentioned above are fast developing. A lot of research works are going on in the above fields. Hence, it is very important to highlight and transfer the knowledge on the recent developments in these areas to the younger generations of science and motivate them in the above fields. The objective of the present seminar is to provide superior knowledge of chemical sciences and to strengthen the applications in various branches of chemical sciences among the young scientists and research scholars and PG students belonging to various parts of our Mother INDIA. Hence, with a view to give exposure to the young budding chemists, and also in the eve of celebrating the Golden Jubilee of our PG Chemistry, it is planned to conduct this national level seminar on Frontier Areas in Chemical Sciences.

MAIN FOCUS OF THE SEMINAR

Bio-inorganic Chemistry, Pharmaceutical Chemistry, Organometallic Chemistry, Material Chemistry, Co-ordination Chemistry, Polymer Chemistry, Nanochemistry, Green Chemistry, Environmental Chemistry and Computational Chemistry

CALL FOR PAPERS

Abstract & Full length papers are invited for Oral / Poster presentation in the Seminar on 22nd and 23rd June 2017 in the above mentioned areas. The paper must include title (Times New Roman; 12 font size), author(s) name(s) and address(es)(10 font size). One hard copy and one soft copy (CD) of the Abstract (font size 12; maximum of 1 page) & Full length paper (font size 12; maximum of 4 pages) should be sent to the Convener for review on or before 12.06.2017 along with registration fee and registration form. Soft copy of the Abstract and full-length papers may be e-mailed to facs2017chem@gmail.com. Authors whose papers are selected will be intimated on or before 14.06.2017. The accepted papers will be published in an ISBN numbered book.

REGISTRATION

- Registration fee per participant - Rs.500/-
- The registration fee can be paid through crossed demand draft of any bank drawn in favor of "The Principal, VHNSN College, Virudhunagar" payable at Virudhunagar.

ACCOMMODATION

Accommodation will be provided on request in the nearby hotels and the rent may be paid in full by the participants in advance. Lady participants will be provided with accommodation in the College campus on request.

For contact :

Dr.N.Raman

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09245165958

Dr.A.Sakthivel

issasakthi@yahoo.com
09442665906

Mr.G.Kumaravel

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Virudhunagar Hindu Nadars'
Senthikumara Nadar College
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**Science and Engineering Research Board (SERB) sponsored
Two Day National Seminar on
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(Part of PG Golden Jubilee Celebration)
22.06.2017 & 23.06.2017**

Valedictory Function

You are cordially invited for the valedictory function
of the **SERB** (Science and Engineering Research Board)
**sponsored Two Day National Seminar on
FRONTIER AREAS IN CHEMICAL SCIENCES (FACS-2017)**
on 23.06.2017(Friday) at 4.00 pm
in our Chemistry Conference Hall

Sri. M.D. KUMARAN

(President, VHNSN College Managing Board)
presides over the function

Dr. A. RAMANAN

(Professor of Chemistry, Indian Institute of Technology Delhi, New Delhi)
gives the valedictory address

Dr. R. BRAKASPATHY

(Scientific Advisor, Science and Engineering Research Board,
DST, Government of India, New Delhi)
delivers the Special address

Sri. B.A. Anandarajan, Vice-President

Tmt. S. Kanchana Devi, Vice-President

Sri. A.S.K.R.J. Saravanan, Secretary & Correspondent

Sri. B. Shankar, Treasurer

Dr. N. Ashok Kumar, Director, SF Courses

Dr. R. Boominathan, Head, Department of Chemistry

felicitate the function.

All are cordially invited

Dr. N. Raman

Associate Professor & Convenor

Dr. P. Sundara Pandian

Principal & Chairman



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Inaugural Function

You are cordially invited for the Inaugural function
of the **SERB** (Science and Engineering Research Board)
**sponsored Two Day National Seminar on
FRONTIER AREAS IN CHEMICAL SCIENCES
(FACS-2017)**

on 22.06.2017(Thursday) at 10.00 am
in our Chemistry Conference Hall

Sri. M.D. KUMARAN

(President, VHNSN College Managing Board)
presides over the function

Dr. S. NATARAJAN FASc, FNASc, FNA, FRSc

Professor, Solid State and Structural Chemistry Unit,
Indian Institute of Science, Bangalore

inaugurates and delivers the keynote address

Sri. B.A. Anandarajan, Vice-President

Tmt. S. Kanchana Devi, Vice-President

Sri. A.S.K.R.J. Saravanan, Secretary & Correspondent

Sri. B. Shankar, Treasurer

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All are cordially invited

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