

Two Day International Seminar on
SUSTAINABLE ENVIRONMENT
10th and 11th December 2018

Registration Form

Name of the Participant :

Category (Student/Faculty/Industry):

Male/ Female:

Name and address of the College /Institute:

Payment Details:

Accommodation (Yes/No)

Mobile No.:

Email:

Date: Signature of the Participant

Signature of the Head of the Department/
Institution with Date & Seal

CONTACT

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PATRONS

Tan Sri Dato' Sri Ir. Dr. Sahol Hamid bin Abu Bakar
Vice-Chancellor

Dr. A.Azad
Registrar

CONVENOR

Dr. S. Kutti Rani
Prof. of Chemistry & Dean (SPCS)

COORDINATOR

Dr. Noor Aman Ahrar Mundari/ Asst. Prof.
Dr. K. Karthikeyan/ Asst. Prof.

ORGANIZING COMMITTEE

Dr. P.T. Perumal/ UGC Emeritus Prof
Dr. D. Easwaramoorthy/ Professor
Dr. N. Hajarabeevi/ Professor
Dr. S. Bhagavathy/ Asso. Prof.
Dr. Revathi Purushothaman/ Asso. Prof.
Dr. A. Shajahan/ Asso. Prof.
Dr. N.Vasimalai/Asst. Prof.
Dr. J. Herbert Mabel/ Asst. Prof.
Dr. M. Asha Jhonsi/ Asst. Prof.
Dr. M. Vajjiravel/ Asst. Prof.
Dr. Deepshikha/Asst. Prof.
Dr. Rafik Shaikh/ Asst. Prof.



B.S. Abdur Rahman

Crescent
Institute of Science & Technology
Deemed to be University u/s 3 of the UGC Act, 1956

**Two Day International Seminar
on
SUSTAINABLE ENVIRONMENT**

10th and 11th December 2018



Upcoming Academic Building

Organised by

Department of Chemistry

**B.S. Abdur Rahman Crescent
Institute of Science & Technology
Vandalur, Chennai 600048**

Phone: +91-44-22751347,48,50,75

Email: hodchem@crescent.education

ABOUT THE INSTITUTION

B.S. Abdur Rahman Crescent Institute of Science and Technology, a deemed to be University, formerly acclaimed as B.S. Abdur Rahman Crescent Engineering College, blossomed into a premier institution for higher education and research in the year 2009. Being an anchor institution in Chennai, it has attracted many students nationwide. The institute was accredited with grade 'A' by NAAC. The University envisages upholding excellence in its entire three dimensional focal areas namely Education, Research and Consultancy. Almost all the UG and PG programmes have been accredited by NBA. More than 580 scholars are pursuing Ph.D. programme in this Institution. The Quality Management System of the institute conforms to the ISO standards and certified accordingly by the Det Norske Veritas (DNV), Netherland.

ABOUT THE DEPARTMENT

The Department of Chemistry emerged as a full-fledged Department in 2009 to offer programs leading to M.Sc. and Ph.D. degrees. The Department has 15 faculty members with Ph.D. qualification. Faculty members are having expertise in contemporary research areas such as the development of solar and dye sensitized solar cells, wastewater treatment, photocatalysis, synthesis of catalytic, semi-conducting, nano and polymeric materials for various applications and synthesis of novel organic compounds for pharmacological applications. The department is well-equipped with several sophisticated instruments such as

- ▲ UV-Vis / UV-Vis-NIR
- ▲ HPLC
- ▲ Spectrofluorimeter
- ▲ Diode Array
- ▲ Gas chromatography
- ▲ Cyclic Voltmeter

- ▲ FT-IR
- ▲ Photoreactor
- ▲ Tensile strength tester
- ▲ Ultracryostat, etc.
- ▲ Polarimeter
- ▲ Ultrasonicator
- ▲ Rotary Evaporator
- ▲ LCR Meter

to carry out research. The department has been continuously receiving funds from funding agencies like DST, CSIR, etc. to the tune of Rs. 2.5 crores. The ultimate vision of the school is to attain the status of Excellence in Higher Education.

ABOUT THE SEMINAR

The aim of the seminar is to provide information on recent research on sustainable environment. This seminar will set a platform for young researchers to explore various opportunities in sustainable development. It focuses on bringing up together researchers, academicians and industrialists at the international level in sustainable chemistry.

SEMINAR THEMES

- ▲ Environmental Chemistry / Engineering
- ▲ Catalysis
- ▲ Nanomaterials
- ▲ Bioremediation
- ▲ Corrosion
- ▲ Sensors
- ▲ Photovoltaics
- ▲ Biomass Conversion
- ▲ Waste Ware Treatment

LIST OF SPEAKERS

Prof. Gordana Medunic,
Univesity of Zagreb, Croatia.
Prof. Mohamad Hafiz Mamat,
Universiti Teknologi MARA, Malaysia.
Dr. P. Shanmugam, CSIR-CLRI, Chennai.
Dr. Nishad Fathima, CSIR-CLRI, Chennai.
Prof. Abraham John,
Gandhigram Rural Institute, Dindigul.

Dr. Y. V. Nancharaiah, BARC, Kalpakkam
Prof. S. Anandan, NIT Trichy
Prof. M. S. Haji Sheik Mohammed, BSACIST.

CALL FOR ORAL AND POSTER PRESENTATION

Researchers are invited to submit their work on specified themes for oral/poster presentation. Kindly submit one page abstract in the specified format along with the registration form. The format can be downloaded from www.crescent.education. Cash prize for the best oral and poster presentation.

IMPORTANT DATES

Last date for submission of abstract : 30th
November 2018
Notification of acceptance : 3rd December 2018
Last date of registration : 5th December 2018

REGISTRATION DETAILS

The participants can register by sending the duly filled in registration form to the Convenor, Sustainable Environment along with the registration fee. The demand draft should be drawn in favour of Department of Chemistry payable at IOB, Vandalur, Chennai-600 048 or NEFT transfer to Account No.: 165701000019360, Account Name: Department of Chemistry, IFSC Code IOBA0001657.

Students	-	500/-
Faculty	-	1000/-
Industry	-	1500/-

Registration fee includes registration kit, lunch and refreshment during the seminar. No TA/DA will be given to the participants. Accommodation on charged basis will be provided only for registered participants.