

## Dear Friends

It gives us immense pleasure to inform you that Dept. of Chemistry, VKS University, Ara is going to organize a two days International Seminar on **Green Chemistry: Synthesis, Processing & Devices** on **April 6<sup>th</sup> & 7<sup>th</sup>, 2018**. We on behalf of organizing committee cordially invite you to present your paper at the International Seminar which will be held at P.G. Dept. of Chemistry, VKSU, Ara, Bihar, India

The Seminar aims to provide a global platform to researchers, scientists & engineers coming from academia and industry for a wide ranging multidisciplinary discussion, meaningful interaction and memorable inspiration from world class scientists.

### Main Thrust Area

\*Green chemical reaction, synthesis and biosynthesis of organic, natural, multifunctional, nanomaterials mediated by plant and microbial species. Photoactive, Photovoltaic and Green engineering material.

\*Green biocatalytic, bioactive, pharmaceutical, more effective and less toxic drugs, optical, magnetic, electronic, biophotonic, bioelectronic power, energy, microbial cellulosic, nanocomposite materials for device application.

\*Green processing, computing, designing, renewable energy, technology, green catalysis, biotransformation, biofuel, CO<sub>2</sub> capture, storage and utilization.

\*Devices: Sensor, Bio-sensor, Geno-sensor, bioimaging, sporting equipment, drug gene delivery, nonlinear optical devices, microprocessor, biotechnological, pharmaceutical, biomedical, photochemical, Energy saving and storage and Industrial application.

\*Nano- Info- Bio- Eco- Technologies for water, air, soil and food purification, management of zero waste, wealth from waste, reuse, recycle, repair and involving legal aspects and sustainable development.

### Guidelines for Full Paper/Abstract

Delegates are requested to submit the soft copies of their full papers and the abstracts not exceeding to **300** wordson or before **20<sup>th</sup> March 2018** to the Email id : [vksuchisgc@gmail.com](mailto:vksuchisgc@gmail.com). The paper/abstract should contain the following details : Title, Author(s), Institution, discipline, Email id and Keywords. The body of full paper/abstract must in **Times New Roman** with **12** font size, **1.5** line spacing and justified commands.

### Souvenir and Proceeding of the Seminar

Abstract of the paper received till **March 20<sup>th</sup>, 2018** will be published in the souvenir to be released on the occasion of the seminar. The selected full length papers will be published and will come in an ISSN open access Journal as proceeding after conclusion of the seminar on payment of printing charge of **Rs. 800**.

### Registration

Registration fee for Teachers/Delegates is fixed **Rs. 800** and for Students/Research scholars **Rs. 400**. Registration fee can be paid by D.D/NEFT/RTGS in favour of **VKSU CHEMISTRY SEMINAR** A/C- 3662930985, IFSC CODE- CBIN0283838 payable at Central Bank of India, Branch- VKSU, Ara

### Accommodation

Accommodation is available as first cum first serve basis in the University Guest House. However, additional accommodation may be arranged in the Hotels on payment of **Rs. 600-1000/day** by the participants.

### Place & Climate

Ara is surrounded by Veer Bakur Veer Kunwar Singh Jee and district head quarter of Bhojpur. It is situated in the main railway/road line of EC zone of Howrah-Mugalsarai-Delhi route. It is 50 km west of Patna & 170 km east from Mugalsarai. The climate in the first week of April is pleasant and the temperature normally remains 22-30°C.

## Green Chemistry: Synthesis, Processing & Devices

### Chief Patron

*Prof. Syed Mumtazuddin  
Vice-Chancellor, VKSU*

### Convener

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22. Dr. ArchanaKumari, S.B. College, Ara

## Registration & Accomodation

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## Venue

Babu Jagjiwan Ram Sabhagar, Science Block,  
VKSU Ara

## Programme

April 6<sup>th</sup>, 2018(Friday)

**Theme :Green synthesis, characterization and properties of materials**

Registration : 9.30 to 11.00 am  
Inauguration & : 11.00 to 01.00 pm  
Keynote address  
Lunch : 01.00 to 02.00pm  
Invited Lectures-Session 1 : 02.00 to 03.00 pm  
Invited Lectures-Session 2 : 03.00 to 04.00 pm  
Invited Lectures-Session 3 : 04.00 to 05.00 pm  
Papers presentation : 04.00 to 06.00 pm  
(Oral/Poster)

April 7<sup>th</sup>, 2018(Saturday)

**Theme : Green technology, processing and device application.**

Invited Lecture Session 4 : 10.00 to 11.00 am  
Paper presentation : 11.00 to 01.00 pm  
Lunch : 01.00 to 02.00 pm  
Paper presentation : 02.00 to 04.00 pm  
Valedictory Session : 04:00 to 05:00 pm

## Important Dates

Last dates Submission of Abstract/Paper :

**March 20<sup>th</sup> 2018.**

Accommodation request : **March 25<sup>th</sup> 2018.**

Confirmation of Paper : **March 27<sup>th</sup> 2018.**



ISGCSPD-2018

## International Seminar on

## Green Chemistry: Synthesis, Processing & Devices

April 6<sup>th</sup>&7<sup>th</sup>, 2018

Organized by

Department of Chemistry

VKSU University, Ara-802301

Bihar, India

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

Kindly forward the brochure to Your  
Colleague