

#### REGISTRATION DETAILS:

Students/Research Scholars : 250/-

Faculty/ Industrial Person : 500/-

The registration fee can be deposited through Money transfer (RTGS/NEFT)/Bank draft drawn in favour of "IGCBE-2019, the Principal, S. S. Margol College Arts, Science and Commerce, Shahabad – 585228 "A/C no: 62147959559, IFSC code: SBIN0020228 payable at SBI Shahabad. Spot registration is also provided.

#### CHIEF PATRON:

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President, HKE Society, Kalaburagi

**Dr. Shivanand S. Devarmani,**

Vice President, HKE Society, Kalaburagi

**Dr. Nagendra S. Manthale,** Secretary,

HKE Society, Kalaburagi

**Shri. Gangadhar D. Yeli,**

Joint Secretary HKE Society, Kalaburagi

**Shri. Anilkumar S. Margol,**

Governing council Member HKE Society, Kalaburagi &

Convener, S. S. Margol College, Shahabad

#### ORGANISING COMMITTEE :

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Principal, S. S. Margol College Shahabad

##### CONVENER /ORGANIZING SECRETARY

**Dr. Vajjinath A. Verma,** HOD, Department of Chemistry

##### MEMBERS

**Prof. G. S. Kanni,** Head, Dept. of Physics

**Prof. Manu Gurikar,** Head, Dept. of Hindi

**Prof. K. B. Billava,** Head, Dept. of Economics

**Prof. Rajshekar Chalgiri,** Head, Dept. of Mathematics

**Dr. Devadas Chetty,** Head, Dept. of Zoology

**Dr. Sunita Chinmalli,** Dept. of Mathematics

**Dr. Shivalal Hatte,** Head, Dept. of Commerce

**Dr. Sharanappa Kawade,** Head, Dept. of Kannada

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**Dr. G. R. Badiger,** Rtd. Principal, SSM Clg. Shahabad

**Dr. Shrikant E.,** Dept. of Physics, NV Deg. Clg. Kalaburagi

**Dr. Aashis S. R.,** Principal, Tegnor, Deg. Clg. Kalaburagi

**Shri. SK. Dawood,** Physical Director, SSM Clg. Shahabad

##### NATIONAL ADVISORY COMMITTEE :

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**Dr. S. P. Melkeri,** Vice Chancellor, GUK

**Prof. G. R. Naik,** Pro Vice Chancellor, CUK

**Dr. C. Somashekhar,** Registrar, GUK

**Prof. K. Vijaykumar,** Chairman, Dept. of Zoology,

Dean, faculty of Sci. & Tech, GUK

**Dr. Dayanand A.,** Dept. of Microbiology, GUK

**Dr. M. V. N. Ambika Prasad,** Dept. of Physics, GUK

**Dr. Anand. R. Soundane,** Professor & Chairman,

Dept. of Chemistry, GUK

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**Dr. Rajushamarao,** HOD, Dept. of Chemistry, GFGC, Shahapur

**Dr. Sanjukumar G.,** Dept. of Pharm. Chem. KSAWW, Vijaypur

##### RESOURCE PERONS :

**Dr. P. Wadgaonkar,** Chief-Scientist in CSIR-NCL, Pune.

**Dr. K. Bhanuprakash,** IICT, Hyderabad.

**Dr. M. V. Shanker,** Professor & Chairman, Dept. of Material

Science, YVU, Kadapa, Andhra Pradesh.

**Dr. Ramesh Londonker,** Dept. of Biotechnology, GUK.

**Dr. Yadav D. Bodke,** Dept. of Chemistry, KU, Shimoga

**Sri Jaiprakash Jain,** DGM(qc), ACC, Wadi, Kalaburagi

**Dr. Rajkumar S. Meti,** Dept. of Biochemistry, Mangalore

University, PG Center, Madikeri.

Address for correspondence:

**DR. VAJJINATH A. VERMA**

Convener/Organizing Secretary, IGCBE-2019

HOD, Department of Chemistry,

S. S. Margol College of Arts, Science and

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**DST-Science & Engineering  
Research Board (SERB)**  
Sponsored two days



## National Seminar on IMPACT OF GREEN CHEMISTRY ON BIODIVERSITY AND ENVIRONMENTAL CHALLENGES (IGCBE-2019)

On 20th and 21st September 2019



Organized by:

**DEPARTMENT OF CHEMISTRY**

HKE Society's

**S.S. Margol College of Arts, Science and**

**Commerce SHAHABAD-585 228,**

**Dist: Kalaburagi-Karnataka-India**

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Social sciences, Humanities & other  
inter disciplinarian faculties can also participate



#### DEAR COLLEAGUE,

It is a matter of great pleasure to invite you to the DST-Science and Engineering Research Board Sponsored two days National Seminar on "Impact of Green Chemistry on Biodiversity and Environmental Challenges" (IGCBE-2019) in our College on 20th and 21st September 2019. The seminar is aimed to promoting discussion, sharing knowledge and creating new insights in the field of green chemistry, Biodiversity and Environment.

#### ABOUT SHAHABAD

Shahabad is a Taluk in Kalaburagi District of Karnataka State, India. It belongs to Gulbarga Division. The city has religious places like Sharanabasaweshwara Temple, Ramanadevi temple and Haji peer Dharga and Temple Chandrala Parameshwari at Hungunta, which is located at a distance of 10 Kms from City. Shahabad city is center for Shahabad stone activities. There are stone polishing units, JP Cement apart from this Alstom factory.

#### ABOUT SOCIETY

Hyderabad Karnataka Education Society is the prestigious educational institution of Karnataka, established in 1958 by Late Shri, Mahadevappa Rampure to cater to the needs of higher education of Hyderabad Karnataka area especially the medical, engineering, pharmacy, law, commerce, arts, science education and other technical skilled fields. The Hyderabad Karnataka area is comprised of Kalaburagi (Gulbarga), Bidar, Raichur, Yadgiri, Bellary and Koppal districts. The society in the process of imparting higher education in the backward region of the state has made impact on the educational, socio-cultural, political, economic advancement of the region. Multifaceted development programmes are implemented from time to time.

#### ABOUT COLLEGE

S. S. Margol College of Arts, Science and Commerce was established in 1967 by late Shri Mahadevappa Rampure. He had fervent desire to bring education to the socially and economically challenged section of the society. The college functions under the banner of Hyderabad Karnataka Education Society and is affiliated to Gulbarga University. Our college offers courses at Under Graduate level, B.Sc., B.A and B. Com. The college has been included in the list of colleges under 2 (f) and 12 (B) of the UGC Act 1956.

The college is reaccredited with B grade by the National Assessment and Accreditation Council (NAAC) in 2016.

#### DEPARTMENT OF CHEMISTRY

The Department of Chemistry, one of the premier departments of the college was established in 1967. The department offers B.Sc. Degree programs in Chemistry. The department has well experienced faculty and established laboratories.

#### HOW TO REACH?

Shahabad is located at 22 kms from Kalaburagi (Gulbarga), on NH-150 and connected to Gutthi (by bus/train travel Gulbarga-Shahabad or Wadi to Shahabad). The College is situated near Beeralineswar Temple at Jewargi road & is 1 km. away from main bus stand & railway station.

#### ABOUT THE SEMINAR

Green chemistry is a fundamental tool to address biodiversity and environment challenges at molecular level. Green chemistry is a concept which seeks to help chemists to improve the environmental performance and safety of chemical processes and to reduce the risks to man and the environment. Though many exciting green chemical processes are being developed, there are far greater number of challenges lying ahead. The final and best outcome of improvements and achievement of green chemistry will however depend on research, development innovation and implementation of chemical technologies and sound science that encourage the green movement of greening and cleaning of the environment.

#### GOALS AND OBJECTIVES:

- Improving, understanding & awareness of Green chemistry.
- To create awareness about the new green techniques of synthesis and have environmentally benign chemical reactions.
- Providing appropriate legal and institutional mechanisms.
- Developing environmentally acceptable route to important organic products.
- Use of good fuel and modified green processes to reduce the addition of heavy toxic metals and other toxic substances to the environment.
- Reduce, reuse and recycling the principles of green chemistry.

- Incorporating the green chemistry in industrial, laboratory and day to day processes in order to control environmental pollution and hence pollution at source.
- Training and educating new generation of chemists. Educationists, students and community at larger part.

#### CALL FOR PAPERS

The organizing committee of the national seminar cordially invites abstracts and papers on the thematic areas:

- All basic science
- Drug Designing and Synthetic (organic, inorganic, catalysis, synthetic biology)
- Plant and Animal Biotechnology,
- Natural Products and Nanoscience
- Microbiology, Bioprocess and Microbial technology
- Climate Change & Environmental science

For consideration in Oral/Poster presentation under the respective technical sessions during the seminar. Please submit the Abstract of 250 words along with keywords. Text should be in MS Word, in Times New Roman with Font size 12 and 1.5 spaces between the lines. The manuscript should not exceed the limit of 3000 words. The manuscript should accompany a separate cover page to provide title of the paper, authors' name, designation, address and contact details, including e-mail ID. After peer review process, accepted papers will be published in the **proceedings with ISBN or UGC certified Journals**. Posters' size shall be 3' x 3'. The participants are requested to mail soft copy and send hard copy. Participants are requested to email paper to Organizing Secretary.

E-mail: [drvermachem@gmail.com](mailto:drvermachem@gmail.com)  
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[principal@ssmargolcollege.org](mailto:principal@ssmargolcollege.org)

#### AWARDS

- Best oral presentation award
- Best poster presentation award

#### SCHEDULED DATES:

Registration before : 05th Sept. 2019  
Submission of Abstract : 10th Sept. 2019  
Submission of full length paper : 15th Sept. 2019

**DST-Science & Engineering Research  
Board (SERB) Sponsored two days  
National Seminar on**

**Impact of Green Chemistry on Biodiversity  
and Environmental Challenges (IGCBE-2019)**

**on 20th & 21st September-2019**

Organized by :

Department of Chemistry, S. S. Margol College  
of Arts, Science & Commerce, Shahabad  
585228 - Kalaburagi, Karnataka

**REGISTRATION FORM**

Name :

Qualification :

Designation :

Department :

Institution :

Address :

Contact Ph. No:

E-mail ID :

Whether presenting paper (Oral/Poster) in the  
seminar (Please write YES/NO) :

if YES the title of the paper is .....

.....

.....

Payment details:

Money transfer (RTGS/NEFT):

or

DD Issuing Bank ..... Branch: .....

Amount: Rs..... DD No. ....

Dated :

Date :

Place :

Signature of Applicant

Note: Photocopy of DD will not be accepted