SHARDA UNIVERSITY

Sharda University has over the years become one of the leading centres of education, research and innovation in Delhi NCR region. A venture of the renowned SGI group, the University has established itself as a high quality education provider with prime focus on holistic learning and imbibing competitive abilities in students. Established through an act of State Legislature of Uttar Pradesh (14 of 2009), Sharda University offers over 216 UGC recognised degrees in programmes like Agriculture, Animation, Architecture, Bakery Science, Basic Sciences, Bioinformatics, Biotechnology, Computer Applications, Dental, Design, Education, Engineering, Food Science & Technology, Genetic Engineering, Humanities, Journalism & Mass Communication, Law, Languages, Medical, Nursing, Paramedical, Pharmacy, Physiotherapy, Solar & Renewable Energy, Stem Cell & Tissue Engineering, Visual Arts etc.

Awarded

Best Innovative Engineering School in North by Innovative Education Awards 2017

SCHOOL OF ENGINEERING & TECHNOLOGY (SET)

The ambience at School of Engineering & Technology (SET) is inspiring and conducive for acquisition of knowledge and honing of skills. SET imparts engineering knowledge and skills through its departments like biotechnology, civil, computer science, Electrical & Electronics, Mechanical and Automobile engineering.

Department of Biotechnology: Initiated in the year 2009, the Department of Biotechnology started with a vision to impart in-depth knowledge of biotechnology to create a pool of scientific personnel with expertise in biological engineering. Since then the department has endeavoured to educate & train its students to develop proficiency in each sector of biotechnology.

SCHOOL OF BASIC SCIENCES AND RESEARCH (SBSR)

The School of Basic Sciences is unique from other institutions of higher learning as it is committed to imparting knowledge in pure sciences, which not only forms the foundation for further academic pursuits in science and technology but also acts as the foundation for students to pursue a career in research and higher-level teaching. SBSR has a well-equipped laboratory for optical, mechanical and electrical experiments. The school is continuously associated with academic/sponsored research and industrial consultancy work.

Department of Life Sciences: Department of Life sciences offers undergraduate and or postgraduate courses in various disciplines such as Biotechnology, Microbiology, Food Science and Technology, Botany and Zoology. Life sciences are study of composition, structure and function of living forms and their interaction with environment. The scope of life sciences is wide and is one of the most promising areas of research.
The National Conference will arm aspiring Biotechnologists with a wealth of information to take this Biotech understanding to the next level. The event will host thought leaders, education consultants, recruiters, lab researchers and entrepreneurs to guide and prepare tomorrow’s Biotechnologists.

**WHO CAN PARTICIPATE?**
- Biotechnologists
- Industrialists and leaders in Pharmaceutical business
- Eminent Scientists
- Research Students

**CONFERENCE OUTLAY**
- Guest Lectures
- Oral presentations
- Poster display

It also aims to allow the budding researchers and industrial practitioners to deliver their research in front of eminent scientists and renowned industrialists to publicise their novel findings in front of big forum.

**TOPICS FOR SCIENTIFIC SESSION**
The Conference will cover Invited lectures, Oral and Poster presentations on following sub topics, therefore the members are requested to include their topic of interest from the following but not limited to sub topics:
- Animal & Plant Biotechnology
- Biomaterials, Biomechanics & Bio-Instrumentation Techniques
- Bio-Nanotechnology
- Bio-Safety & Bioethics
- Bioelectrical & Neural Engineering
- Bioprocess & Fermentation Technology
- Biophysics
- Bioremediation & Biodegradation
- Biochemistry & Biochemical Engineering
- Bioinformatics & Biosensor
- Biotechnology in Health Care
- Cell & Molecular Engineering
- Cell & Molecular Biology
- Cellular & Tissue Mechanics
- Environmental Biotechnology
- Genomics & Proteomics
- Genetics, Molecular Biology & Genetic Engineering
- Industrial Biotechnology
- Microbiology
- Rehabilitation Engineering & Clinical Engineering
- Toxicology & Safety

**IMPORTANT DATES**
- Registration Open : 1st Sept, 2019
- Early Registration Deadline : 10th Oct, 2019
- Abstract Submission Deadline : 15th Oct, 2019

**SUBMISSION OF ABSTRACT**
- All abstracts must be written exclusively in English.
- Times New roman, Font Size-14 (Heading) & 12 for all other text including the title, abstract text, author names and affiliations. Name(s) of presenting author and co-authors: first name(s) or initials of first name(s), family name (e.g. Fredrick Sach or F. Sachh).
- Abstract email to conference2019bt@gmail.com
- Poster Presentation: Poster size-4x3 feet. It should include title followed by author name and affiliation. It must briefly include Introduction, Objective, Method, Result and Conclusion

**REGISTRATION FEE**

<table>
<thead>
<tr>
<th>Category</th>
<th>Early Bird Registration Before (30th Sep, 2019)</th>
<th>Late Registration After (15th Oct, 2019 /on spot)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Students (UG/PG)</td>
<td>Rs. 500/-</td>
<td>Rs. 900/-</td>
</tr>
<tr>
<td>Ph.D./Post Doctoral</td>
<td>Rs. 1000/-</td>
<td>Rs. 1200/-</td>
</tr>
<tr>
<td>Faculty/Scientist</td>
<td>Rs. 1500/-</td>
<td>Rs. 1700/-</td>
</tr>
<tr>
<td>Other/Industries</td>
<td>Rs. 2000/-</td>
<td>Rs. 2500/-</td>
</tr>
</tbody>
</table>

The Registration fee includes Registration Kit, Presentation, Entry to Scientific Lectures, Lunch, High Tea during conference hours.

**Registration fee may be sent by NEFT and DD. Details for Bank transfer**

**DETAILS FOR NEFT**
- Bank Name : Axis Bank, Branch: Greater Noida,
- SB A/c No. : 913010019270678
- Account Name : Sharda University-School of Engineering and Technology
- IFSC : UTIB0000624

**DETAILS FOR DD**

Kindly issue DD in favour of "SHARDA UNIVERSITY SCHOOL OF ENGINEERING AND TECHNOLOGY" payable at Greater Noida.

**EMINENT SPEAKERS OF THE CONFERENCE**
- Dr Sashibala Singh, Director, NIPER, Hyderabad
- Professor Gouri Nath, Sr. Professor, JNU, Delhi
- Dr Nirala Ramchhari, Associate Professor, Delhi Technical University
- Dr Chrashree Ghosh, Professor, Dept. of Environmental Science, Delhi University
- Professor Pravir Kumar, Dean, Head, Dept. of Biotechnology, Delhi Technical University
- Professor M. Z. Abdin, Centre for Transgenic Plant Development, Head, Dept. of Biotechnology, Jamia Hamdard University
- Professo Shiv Om Pratap, Head, Dept. of Biotechnology, MPS Institutions, Sikandarabad, Agra
- Professor Pawan Dhar, Dean, Head, School of Life Science, JNU
- Dr Gopala Chari, Head, Dept of Biotechnology, DRDO
- Dr Shalini Gaur Rudra, Scientist, Division of Food Science & Post- Harvest Technology, IARI, PUSA
- Professor Md. Hussain, Molecular Virology Lab, Dept. of Biotechnology, Jamia Millia Islamia

For any queries contact: Prof. Rita Singh Majumdar: 09971168120