

DNAwesome Newsletter



SHARDA
UNIVERSITY
Beyond Boundaries

VISION

To become a global centre for higher learning in pursuit of academic excellence, innovation, and entrepreneurship in various disciplines of Biotechnology.

1ST ISSUE AUG 2017

DEPARTMENT OF BIOTECHNOLOGY

**SCHOOL OF ENGINEERING AND
TECHNOLOGY**

MISSION

M1: To adapt and update students with rapidly changing technologies through self-improvement with continuous learning and professional ethics.

M2: To enable students for community-collaborative learning processes beyond classrooms in various disciplines of biotechnology.

M3: To conduct cutting-edge multi-disciplinary research in plant, animal, medical, industrial, microbial, and environmental biotechnology.

M4: To motivate and train students for industrial practices, higher studies, lifelong learning skills, and entrepreneurship.

BIOTECHNOLOGY ENGINEERING

**Department of Biotechnology has published total
15 publications.**

GUEST LECTURES

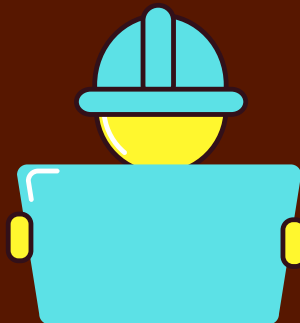
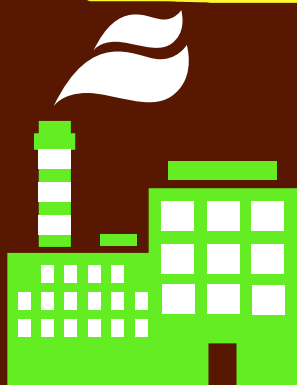
A guest lecture was organized in the department on 23rd August, 2017. Dr D.K. Maiti from Calcutta University and Dr. Somen Chakraborty from SDPA, New Delhi, were the domain experts and delivered lectures on 1. Nanoscience, Nanofabrication and Organic-Nano Electronics: A Golden Opportunity for the Electronic Device Industries and 2. Evolution of Human Rights in Biotechnological Era respectively.

NATIONAL CONFERENCE

Department of Biotechnology organised two days national conference on “Recent Advancement in Biotechnology & Bioengineering” from 2nd to 3rd November 2017. Eminent scholars and students from ten different universities participated in it. Dr. T Madhan Mohan, Advisor, Department of Biotechnology, Govt. of India graced the inaugural ceremony as chief guest.



SUMMARY OF INDUSTRIAL VISITS:



Sr No.	Date of Visit	Name of Company	Number of students	Year of students
1	12th September, 2017	CHW Forge Private Limited, Ghaziabad	30	3rd
2	11th October 2017	SMC Pneumatics (India) Pvt. Ltd., Noida	30	3rd
3	11th October 2017	Coca-Cola's Sahibabad Unit	30	4th
4	13th October, 2017	Yakult Danone	30	M.Sc Biotechnology and M.Tech Biotechnology
5	7th November, 2017	Coca-Cola, Greater Noida	40	2nd
6	24th October, 2017	JCB India Pvt. Ltd, Faridabad	30	4th



EDITORIAL BOARD :

DR. RITA SINGH MAJUMDAR

PRAGATI MAHUR (2016011684)

ABHISHEK SHARMA (2016007326)