

# **S.S.E.S.A's Science College, Congress Nagar, Nagpur**

## **DEPARTMENT OF BIOTECHNOLOGY**

### **ACTIVITIES REPORT 2019-20**

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#### **NATIONAL ESSAY COMPETITION 18<sup>th</sup> JANUARY 2020**

National Essay competition for U.G. Biotechnology Students was organized by Department of Microbiology & Biotechnology, Science College Congress Nagar, Nagpur in collaboration with Microbiologist Society, India on 18<sup>th</sup> January 2020. Prize distribution was carried out on 22<sup>nd</sup> January 2020. Dignitaries on the dais were Honourable Chief Guest- Mr. A.S. Patankar, Assistant Manager, SINE- IIT Bombay, Guest of Honour- Dr. S.D. Patankar former Principal, S.S. Jaiswal College, Arjuni Morgaon, Programme President- Dr. M.P. Dhore, Principal Science College, Congress Nagar, Nagpur and Head, Department of Microbiology- Mrs. M.J. Madhugiri. The topics for the competition were categorized into two categories as follows.

#### **Category I: Under-Graduate Students**

1. Bioterrorism
2. Biosensors
3. Microbial fuel cell
4. Gut microbes and their significance

#### **Category II: Post-Graduate Students**

1. Metagenomics and its industrial applications
2. Extreme environments and extremophiles
3. Re-emergence of viral infectious diseases and their control
4. CRISPR technology

A total of 8 students participated in it. All the participants were given the certificate of participation. Prize distribution was carried out on 22<sup>nd</sup> January 2020. Winners were given a trophy and a certificate at the hands of Honourable Chief Guest- Mr. A.S. Patankar, Assistant Manager, SINE- IIT Bombay, Guest of Honour- Dr. S.D. Patankar former Principal, S.S. Jaiswal College, Arjuni Morgaon and Head, Department of Microbiology- Mrs. M.J. Madhugiri. Names of the winner students are given as follows.

**From U.G. students:**

1. First Prize: Mr. Vishal Kharchwal
2. Second Prize: Ms. Shraddha Bire