## Dr. Ambedkar College, Deekshabhoomi, Nagpur Department of Chemistry

**American Chemical Society International Student Chapter** 

## **Guest lecture**

On

Topic: "Science & Technologies: R&D Lab Design in United Kingdom"

By

Dr. Manisha Kulkarni

Head, Science & Technology, Bulb Laboratories, United Kingdom

Date: 27/12/2019

## **Notice**

# Dr. Ambedkar College, Deekshabhoomi, Nagpur Department of Chemistry

Date: 23/12/2019

#### Notice

The American Chemical Society (ACS) International Student Chapter, Dr. Ambedkar College, Deekshbhoomi, Nagpur is organizing a guest lecture on "Science and Technology: R and D Lab Design in United Kingdom" on Thursday, 26<sup>th</sup> December 2019 in Department of Chemistry at 11.30 am. The guest speaker is Dr. Manisha Kulkarni, Head, Science and Technology, Bulb Laboratories, Reading and Oxford, United Kingdom. All the students and faculty members are hereby requested to attend the lecture.

Dr. Deepa Panhekar

DEPARTMENT OF CHEMISTRY
OR ARBEDKAR COLLEGE, NAGPUR

Prof. R. V. Patil Officiating Principal Dr. Ambedkar College, Deekshabhoomi, Nagpur.

### **Report**

Post Graduate Department of Chemistry organized a guest lecture delivered by Dr. Manisha Kulkarni on "Science & Technologies: Bulb Laboratories R&D Lab Design in United Kingdom" under the aegis of "American Chemical society, International Student Chapter", Dr. AmbedkarCollege, Nagpur, on 27<sup>th</sup>December 2019.

Dr. Manisha Kulkarni is an experienced researcher with Ph.D. in Synthetic Organic Chemistry at the Department of Chemistry, Nagpur University. Dr. Manisha Kulkarni worked as research associate on "Drug discovery and development" in UK for several years and later on therapeutic areas such as anti-bacterial, anti-cancer, Parkinson diseases etc. Since last 4 years she is working on laboratory design and development projects and she is also working with science and technology division, in lab designing , regulatory compliances, equipment's need etc.

Dr. Deepa Panhekar, Head, Department of Chemistry welcomed Dr. Manisha Kulkarni . Dr.Deepa Panhekar highlighted the successful events and activities which the department organized in the previous years..

Dr. Manisha Kulkarni provided information about the proper construction &development of the laboratory and handling of the apparatus. She enlightened students about the laboratories standards, work culture and ethics, safety compliances and measures to be undertaken in laboratory in UK. She congratulated students on opting for organic chemistry as a specialization. She said there are ample job opportunities in this field, students need to remain focused and work on their skills to secure a good career for themselves. She provided guidance for various courses which students can undertake after their postgraduation.

Dr. R. C. Sawant, Mr. Parag Panse, Mr. Umesh Patil, Mr. Manoj Neralwar were present for this program. ACS chapter members, Mr. Harshal Nakade compeered the program, Ms.Ankita Khonde introduced the guest where as Ms. Sneha Bhurse proposed vote of thanks. American Chemical Society, International Student Chapter members Mr. Luv Gupta, Ms. Manashree Dongre, Ms. Richa Jaiswal and Ms. Swarnima Burande helped in organizing this event successfully. Dr Deepa Panhekar, Head and PG coordinator organized the program. The programme was attended by M. Sc. Students (38 students, Girls: 31, Boys: 07)





Dr. Deepa Panhekar speaking

Ms. Ankita Khonde introducing Dr. Manisha Kulkarni



Dr. Manisha Kulkarni speaking

Dr. Deepa Panhekar presenting a memento