Dr.Ambedkar College, Deekshabhoomi, Nagpur Department of Chemistry

American Chemical Society International Student Chapter

Webinar on

Topic: Building Life with Chemistry'

Resource Person: Prof. Dr. Deepa Panhekar

3rd December 2020

REPORT

Under the aegis of American Chemical Society(ACS) International Student Chapter, Department of Chemistry, Dr.Ambedkar College Deekshabhoomi, Nagpur organized a motivational webinar on Career opportunities in Chemistry for the Students of UG & PG Courses titled "Building Life with Chemistry" on 3rdDecember 2020. A responsibility to motivate & guide the young minds was taken by Prof. Mrs. Deepa Panhekar, who chaired this Online session as a Speaker-cum-Mentor.

Prof. Mrs. Deepa Panhekar is working as a Head, Department of Chemistry& Faculty Advisor, ACS Intl. Student Chapter, Dr. Ambedkar College, Deekshabhoomi, Nagpur. Under her guidance, various co-curricular activities such as Soft-skill Development, Alumni student interaction, Industry academia programs, Guest lectures, workshops, science outreach activities, Career development activities like NET, SET, GATE &IIT-IAM guidance programs etc are regularly organised by the Department.

The Objective of the session was to make UG & PG Student to be aware about Academic, Scientific & Industrial Opportunities after pursuing Career in M.Sc. Chemistry. By considering this, Prof. Deepa Panhekar discussed all the necessary & important information about the Career opportunities for the Student in the field of Chemistry. She emphasized that everything surrounding us has chemistry involved in it. Everything we eat, we wear, we use & we need are made of Chemical compounds, and majority of these things are manufactured or processed in various Pharmaceutical or Chemical industries. Therefore, Student with M.Sc. Chemistry have oceans of Opportunities in this field.

In this discussion, Prof Panhekar focussed on "how to prepare for the state & national level competitive examination" such as NET, SET, GATE & IIT-JAM examinations; through which students can enter into academic as well as scientific field and can pursue Lecturer-ship & Masters or doctoral degree from best institutions like IITs, NITs, IISER, NIISER, BITs Pilani, Central Universities & CSIR Laboratories. Those who want to make their career in Industries, she also guided students on "how to apply these industries" & what are their criterion to select any student. In this, Prof. Deepa Panhekar mentioned very renowned Pharmaceutical Industries such as Dr. Reddy's Laboratory, Cipla Pharmaceuticals, Lupin Pharmaceuticals along with Dyes, Detergent, Rubber, Polymer & Paint Industries such as MRF Company & Asian Paint Company. She mentioned State & Central level competitive examinations, too, by which students can be directly recruited with good position and salary at government, semi-government as

well as Public Sector Units (PSUs) such as ONGC, Bharat Petroleum, Indian Oil & Reliance Petrochemicals etc.

ACS Chapter President Ms. Sneha Bhurse introduced students with the Aim & Objectives of ACS. Ms. Swarnima Burande, Secretary, ACS Chapter looked after registrations, hosted the online event, conducted the program and collected feedback from participants. Mr. Badal Kathane introduced the Speaker of the Session Prof. Mrs.Deepa Panhekar. Vote of thanks was proposed by Ms. Gurjeet Gill. Dr R C Sawant, Co- Advisor, Mr. Parag Panse and ACS student members Ms. Aishwarya Ashtankar, Ms. Ankita Khonde, Ms. Janhavi Gawande, Ms. Shriya Thakre, Mr. Harshal Nakade, Mrs. Rashmi Mokal & Ms. Trupti Sawant worked hard for the success of the program. Prominent Alumni of Department of Chemistry Ms. Kaveri Rao & Mr. Muneshwar Nandeshwar interacted with the student & gave their valuable inputs in the program.

On this occasion, Prof. Mrs. Deepa Panhekar, Head of Chemistry Department & Faculty Advisor, ACS International Student Chapter praised the efforts of all ACS team members for the success of this event & Congratulated them for receiving the most prestigious "Outstanding ACS International Student Chapter Award for 2019-2020".

Department of Chemistry, Dr. Ambedkar College, Deekshabhoomi, Nagpur has bagged second time the most prestigious "Outstanding ACS International Student Chapter Charter Award for 2019- 2020".



Image 1: Brochure of the event "Building Life with Chemistry"

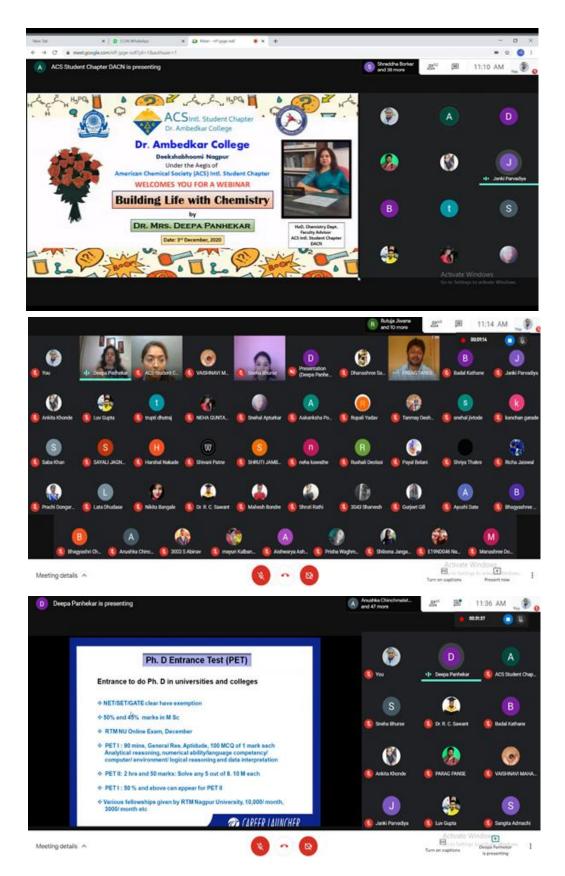


Image 2: ACS Team Members, faculty members & Prominent alumni along with the Students Participants in this webinar.

The link for registration:

https://docs.google.com/forms/d/1t5m2bNQhSqgVlYedfCnSYSdeqe3gs80OL pkwjyKB k0/edit?usp=drivesdk

The link for the webinar session: https://meet.google.com/nff-jpge-odf