Dr. Ambedkar Collage, Deekshabhoomi, Nagpur

Department of Chemistry

Name of Program	: ACS Chemistry Festival (CHEMINSPIRE2022)
Organised by	: American Chemical Society International Student Chapter
Venue of Program	: BRA Mundle School, Vasant Nagar, Nagpur
Date of the Program	: 08.03.2022
Number of Participants	: 310

National Chemistry Week (NCW) is a public awareness campaign that promotes the value of chemistry in everyday life. ACS members and chemistry enthusiasts celebrate NCW by coordinating events and communicating the importance of chemistry. National Chemistry Week builds awareness of the positive impacts of chemistry at the local, national and global levels. In order to develop curiosity and scientific spirit about chemistry among school children, ACS International Student Chapter, Dr. Ambedkar College organised ACS Chemistry Festival CHEMINSPIRE 2022. ChemInspire was organised in collaboration with Association of Chemistry Teachers (western zone). Chapter members worked on various interesting chemistry experiments, these were video-graphed and were shown to school students in an interactive and fun filled way via online platform.

ACS ChemInspire activities were conducted in the months of 21st Feb 2022 to 11th March 2022. Experiments; Genie in a bottle, we all scream for ice cream, Balloon pop, lava lamp. etc. generated scientific curiosity among students and have become extremely popular. Overall, the ACS Chemistry Festival i.e., "ChemInspire 2022" received a participation of around 1850 participants making it a grand success by meeting the objectives and goals.

ACS Washington had provided funding of Rs 2.5 Lac to ACS Chapter Dr Ambedkar College to organise ChemInspire program. ACS chapter students were guided and supervised by Dr. Deepa Panhekar (HOD Chemistry and Faculty Advisor, ACS Intl. Student Chapter), Dr. Ratnnadeep Sawant (Assistant Professor) and Mr. Parag Panse (Assistant Professor). Dr. Shridhar Satpute and Mr. Umesh Patil provided technical assistance to the activity.

Param Poojya Babasaheb Ambedkar Smarak Samiti's President Bhadant Arya Nagarjun Surai Sasai, Secretary Dr. Sudhir Fulzele, Members Ad. Anand Fulzele, Shri. N. R. Sute, Shri. Vilas Gajghate and Principal Dr. Mrs. B. A. Mehere congratulated the ACS Chapter for the successful conduction of ACS Chemistry Festival ChemInspire 2022.



Chapter member delivering offline ACS chemistry festival sessions with BRA Mundle School, Vasant Nagar, Nagpur.