

# JIGYASA– Student Scientist Connect Programme at CSIR-CIMFR, Nagpur Research Centre

CSIR-CIMFR, Research Centre, Nagpur organized one-day event of “JIGYASA” (Student-Scientist Connect) programme on 29<sup>th</sup> March 2019 for school students to interact with Scientists and Scientific staffs. The function was inaugurated by Dr. A. K. Soni, Dr. S. P. Singh, and Dr. J. C. Jhanwar, Senior Scientists of the Nagpur centre appraised students about activities of CSIR-CIMFR.

Student-Scientist Interaction was evoked by visit to different sections of laboratory and technical lecture involving sharing ideas on significant role of CSIR in society, short video films on Mining Excavation Technology, functioning of various Blasting Instruments, Simulation of mining through numerical Modelling for stability analysis, Formation of coal deposits and analysis involved in categorisation of different grades and Energy conservation.

About 25 students of class IX & XII, 14 from *Saraswati Vidyalaya* accompanied by their teacher Sri. Amit Kanojiya and 11 from *Bal Krishna Vidya Vihar (BKVV) School* accompanied by Teachers Mrs. Smruti Phule and Mr. Mohan Nimbate attended the programme. The students were very enthusiastic and are found to be very curious to know each and every thing being explained during discussions with scientist and other staff. Certificates were distributed to students and Memento to school.

The programme was convened by programme coordinators Dr. (Mrs.) Chandrani Prasad Verma, Principal Scientist and Mrs. Seema Topno, Principal Scientist. Vote of Thanks was proposed by Dr. A. K. Raina, Sr. Principal Scientist. The programme was conducted under the guidance of Dr. P. K. Singh, Director, CSIR-CIMFR, Dhanbad. The programme ended with a great success as the feedbacks received from the students and teachers were highly appreciating and encouraging.

