

**Celebration of NATIONAL SCIENCE DAY at ICAR-CIPHET, Ludhiana on
28.02.2023**

ICAR-CIPHET, Ludhiana and Indian Society of Agricultural Engineering, Punjab Chapter organized a Lecture cum interaction meeting on 28.02.2023 on the occasion of National Science Day. In this program, Dr. Digvir S. Jayas, President and Vice-Chancellor, University of Lethbridge, Canada was invited as Chief guest. Dr. Nachiket Kotwaliwale Director, ICAR-CIPHET, Ludhiana and Dr. Rakesh Sharda (President, ISAE, Punjab Chapter) welcomed Dr. Digvir S. Jayas. After that, Dr. Rakesh Sharda elaborated on importance and reason behind celebration of National Science Day. After that, Dr. Nachiket Kotwaliwale highlighted about invention of Raman spectroscopy and emphasized on development of novel technologies using scientific inventions. At last, Dr. Digvir S. Jayas briefed about celebration of National Science Day and detailed about some recent trends in food industry and collaborative research. He explained some emerging topics like automation and use of biosensors in food processing, quality monitoring and application of HACCP, green technologies, consumption of plant based proteins, food wastage, use of IoT in home delivery of food, advancement in secondary processing, plastic packaging in food safety, logistics in food industry etc. At last, Dr. Sandeep Mann (Vice-President, ISAE, Punjab Chapter) thanked Dr. Jayas for accepting and invitation and sharing his important views on National Science Day. He also thanked Dr. Sharda for conducting the programme.



