

CENTRAL UNIVERSITY OF PUNJAB, BATHINDA

Central University of Punjab,
Bathinda



Under the auspices of Chandigarh
Chapter of NASI
is organizing
One Day Outreach Symposium

Venue: Dr B. R Ambedkar
Auditorium

Date: 05 April, 2019

Patron

Prof. R. K. Kohli
Vice-Chancellor

Conveners

Prof. P Ramarao
Prof. R.K .Wusirika
Prof. Anjana Munshi

Organizing Committee

Dr. Monisha Dhiman, Associate Professor,
Dept. of Biochemistry and Microbial
Sciences
Dr. Sanjeev Thakur, Associate Professor,
Dept. of Plant Sciences
Dr. Raj Kumar, Associate Professor, Dept. of
Pharmaceutical Sciences
Dr. Aklank Jain, Dept. of Animal Sciences.
Dr. Gauree Shankar, Associate Professor,
Dept. of Mathematics and Statistics
Dr. S.K. Mahapatra, Associate Professor, Dept.
of Physical Sciences
Dr. Vinod Kumar, Assistant Professor, Dept. of
Pharmaceutical Sciences.

Programme

10:30 – 10:45 Hrs	Welcome Address & Introduction of the Academy and its activities	Hon'ble Vice-Chancellor, Central University of Punjab, Bathinda
10:45 – 11:35 Hrs	Prof. Girish Sahni Former Director General, CSIR	Creating Societal Value from Science and Innovation: Many Opportunities and a few Challenges
11:35-12:00 Hrs	Tea Break	
12:00-12:50 Hrs	Prof. Tilak Raj Sharma , Executive Director, National Agri-Food Biotechnology Institute (NABI).	Application of Biotechnology in Achieving Food and Nutritional Security
12:50-01:40 Hrs	Prof. K K Bhasin Former Dean Faculty of Science, Panjab University	Fascinating Aspects Of Chemistry
01:40-02:00 Hrs	Felicitation Vote of thanks	Prof. P Ramarao Prof Anjana Munshi

About the Speakers

Prof. Girish Sahni: Former Director General, CSIR

Dr. Girish Sahni is a pioneer in translating and helping others translate science into world-class applied technology in India. Dr. Sahni and his group at CSIR-Institute of Microbial Technology (IMTECH) have developed four generations of an important life-saver protein drug, streptokinase that is used as 'clot buster' in many cardiac and circulatory diseases. Dr. Girish Sahni is currently CSIR Bhatnagar Fellow based at Institute of Microbial Technology, Chandigarh.

Prof. T. R. Sharma: Executive Director, National Agri-Food Biotechnology Institute (NABI) Mohali and Chief Executive Officer, Centre for Innovative and Applied Bioprocessing, Mohali, Punjab. Prof. Sharma's major research interests are in the areas of Genomics and plant disease resistance and has contributed extensively to the improvement of rice for over 28 years and cloned and deployed a new rice blast resistance gene Pi54 in different rice varieties.

Prof. K. K. Bhasin: Former Dean Faculty of Science, Panjab University. Prof. Bhasin is an Emeritus Scientist at Department of Chemistry and Centre of Advanced Studies (CAS) in Chemistry, Panjab University, Chandigarh since 2015. He is known for his research work primarily based on the chemistry of organosulphur, -selenium and - tellurium compounds that have been recognized in the biological processes to catalyze the reduction of peroxides that are detrimental to life.

National Academy of Sciences, India (NASI) was founded in the year 1930, with the objectives to provide a national forum for the publication of research work carried out by Indian scientists and to provide opportunities for exchange of views among them. Being the oldest science Academy of the country, NASI has carved a niche in science promotional and popularizing activities for disseminating scientific knowledge via organising science extension lectures throughout the country.

Central University of Punjab established by the act of Parliament in 2009 at Bathinda, is a fast growing Central university that offers some of the most innovative non-conventional academic programmes in science and technology, humanities, languages and social sciences designed in tune with the challenges of 21st century. The university has demonstrated its commitment to excellence and advanced learning through its unique interactive and experiential approaches.

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