

Industry Institute Interaction Cell
College of Agricultural Engineering & technology,
Dr. Rajendra Prasad Central Agricultural University, Pusa, BIHAR

Expert Lecture on “Plant-Based Protein-Gum Complexes: Emerging Approaches for Health and Disease Management” 02.09.2026

The College of Agricultural Engineering and Technology (CAET), Dr. Rajendra Prasad Central Agricultural University (RPCAU), Pusa, organized an expert lecture on “Plant-Based Protein-Gum Complexes: Emerging Approaches for Health and Disease Management” on 02 September 2026 in hybrid mode at the R. K. Rai Web Conference Hall. The lecture was delivered by Dr. Zakir Showkat Khan, Assistant Professor (TEQIP-III), Islamic University of Science and Technology, Awantipora, Jammu and Kashmir. The session provided valuable insights into the emerging applications of plant-based protein–gum complexes for improving the functional properties and stability of plant-based ingredients and facilitating the incorporation and delivery of bioactive compounds, with potential applications in functional foods, nutraceuticals, health promotion, and disease management. The programme was attended enthusiastically by UG and PG students, Ph.D. scholars, researchers, and faculty members, fostering meaningful academic interaction and knowledge exchange. More than 100 students attended and benefited with this lecture. The session concluded with a vote of thanks by Dr. Vishal Kumar, Co-Convenor, who expressed gratitude to the expert and participants. The programme was organized under the guidance of Dr. R. Subbaiah, Convenor; Dr. Vishal Kumar, Co-Convenor; Dr. Kulwinder Kaur, Organizing Secretary; Dr. Pintu Choudhary and Dr. Nikita Mishra, Co-Organizing Secretaries, with Mr. Chandan Kumar providing technical support.





**COLLEGE OF AGRICULTURAL
ENGINEERING AND TECHNOLOGY**
DR. RAJENDRA PRASAD CENTRAL
AGRICULTURAL UNIVERSITY
PUSA, SAMASTIPUR - 848125, BIHAR, INDIA



Expert Lecture

on

**Plant-Based Protein-Gum
Complexes: Emerging
Approaches for Health
and Disease Management**



SPEAKER

Dr Zakir Showkat Khan
Assistant Professor TEQIP III
Islamic University of Science and Technology
Awantipora, Jammu and Kashmir

DATE & TIME
02 September 2026
at 3 PM

VENUE
R. K. Rai Web
Conference Hall

MODE
Offline & Online

ORGANIZING COMMITTEE

Patron	: Dr. P. S. Pandey
Convenor	: Dr. R. Subbaiah
Co-Convenor	: Dr. Vishal Kumar
Organizing Secretary	: Dr. Kulwinder Kaur
Co-Organizing Secretary	: Dr. Pintu Choudhary, Dr. Nikita Mishra
Committee Member	: Dr. Prateek Priyadarshi
Technical Team	: Mr. Chandan Kumar

Scan For Registration:



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