





## Webinar

On

## "Emerging Trends in Physics and its Applications in Agriculture"

29th June, 2020 @ 9:30 AM (IST)

**Moderator of Webinar:** *Prof. Rita Dahiya*, Department of Physics, COBS&H, CCS HAU, Hisar, Haryana, India.

## **Schedule of the Event:**

Time	Details
9:45AM	Welcome Address by Dr Paul Singh, Prof and Head of Department
10:00-10:45 AM	Keynote Lecture by <i>Prof. Ramesh Chandra</i> , IIT Roorkee,
	RoorkeeUttrakhand, INDIA.Topic "Manipulations of Nanomaterials for
	applications in gas sensing and energy storage "
10:50-11:20 AM	Plenary Lecture by <i>Dr. Ashok Kumar</i> , NITTTR, Chandigarh, Punjab,
	INDIA. Topic "Understanding nanotechnology through practical
	examples "
11:25-11:55 AM	Plenary Lecture by <i>Dr.Varinderjit Singh</i> ,
	I.K.G.PTU, Kapurthala, Visiting Faculty, Indiana University, Bloomington,
	Indiana, USA. Topic "Nuclear Trends in Physics and its application in
	Agriculture "
12:00-12:30 PM	Plenary Lecture by <i>Dr. Anurag Gaur</i> , NIT, Kurukshetra, Haryana, INDIA.
	Topic "Supercapacitors: The future demands for Energy Storage"
12:35-1:05 PM	Plenary Lecture by <i>Dr. Rakesh Dhama</i> , Bangor University, UK.
	Topic "Optical metamaterials- Challenges and way forward "
1:10-1:40 PM	Plenary Lecture by <i>Dr. Vivek Kumar Malik</i> , IIT Roorkee,
	RoorkeeUttrakhand, INDIA.Topic"Magnetic materials"
1:45-2:15 PM	Plenary Lecture by <b>Dr.Liyang Yue</b> , Bangor University, U.K.
	Topic "Generation of hydrophobic surface on packaging products made of
	recycled straw using laser patterning technology "
2:20-2:30 PM	Vote of Thanks by <i>Dr. Vinay Kumar</i>

## **ZOOM** meeting Link to join

webinar:https://us02web.zoom.us/j/86956391312?pwd=My92ZUppMGV3blE4SXc1WnF1UVpKZz09

Meeting ID: 869 5639 1312

Password: NEEV