

National Webinar

on

"Impact of Population Pressure on Natural Resources and Environment"



Organized by: Academy of Natural Resource Conservation and Management (ANRCM), Lucknow



Increasing food demand of emerging population causes heavy pressure on natural resources. Conventional agricultural practices over the years lead to threats like declining factor productivity, crop productivity, quality of produce, ground water table, development of acidity/salinity hazards, genetic erosion, multinutrient deficiency in soil, deterioration of soil health, biotic interferences, declining biodiversity, high energy requirements, reduced availability of protective foods, soil, air and groundwater pollution, stagnating farm income and global climate change.

Producing more food from finite and dwindling natural resources for an ever-increasing human population is a major sustainability challenge facing humanity in the 21st century. As a result, academic communities and policy makers across the world are looking for new avenues to sustainably produce more food to feed the rapidly growing human population while reducing pollution and resource wastage.

In this backdrop, the present National Webinar on "Impact of Population Pressure on Natural Resources and Environment" is being organized with aim to highlight the impacts on soil, water, agriculture, forest and other natural resources for strategizing the future management approaches to meet the growing demand vis-àvis sustainable developmental goals.



Prof. R.C. Srivastava
Vice-Chancellor, Dr RPCAU, Pusa
Keynote speaker

Topic:Population Pressure on Water
Resources and Strategy for

Sustainable Water Management



Dr. Bharat R. Sharma
IWMI
Keynote speaker

Topic:Addressing the Groundwater
Challenges in Indian
Agriculture



Dr. U.S. Gautam
Vice-Chancellor, BAU, Banda
Plenary speaker
Topic:
Role of People Participation in
Conservation and
Management of Natural

Resource



Dr. B. P. BhattDirector, ICAR RCER, Patna **Plenary speaker**

Topic:
Natural Resource
Management for
Sustainability



Dr. Dinesh K. Mishra
Freelancer
Expert speaker

Topic:

Managing the floodplains under increasing population pressure



Dr. Rana P. SinghDean, R&D, BBAU, Lucknow **Expert speaker**

Topic: Impact of Population pressure on Environment



Dr. Pradip Dey
PC, ICAR-IISS, Bhopal
Expert speaker
Topic:
A Pandemic resilient

framework for Analysis and
Management of Plant
Nutrients for Sustaining soil
Health and Crop Productivity



Dr. V.K. Mishra
Head, ICAR-CSSRI, RRS, Lucknow
Expert speaker

Topic:

How degraded soils compensating the need of rural population in present scenario?

Moderator
Dr. Sanjay Arora
Secretary, ANRCM, Lucknow

Convener

Dr. Atul Kumar Singh
President, ANRCM, Lucknow

Organizing Secretary

Dr. Anshuman Kohli Dr. Ajay K. Bhardwaj Co- Organizing Secretary
Mr. Rohit Pratap Ojha
Ms. Divya Sahni

E-Certificates will be issued to all the participants.

There will be QUIZ at the end of Webinar. The winners will be awarded Certificates.

Open to all Scientists, Researchers, Academicians, Students, Professional & Farmers

To attend the Webinar REGISTER for FREE

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