

RURAL SCIENCE CONGRESS

17th Uttarakhand State Science and Technology Congress - 2023

Organized by: Uttarakhand State Council for Science and Technology (UCOST)

Venue: UCOST Campus, Vigyan Dham, Dehradun

Date: 10th - 12th February, 2023

PROGRAMME

DAY 1: FEBRUARY 10, 2023 (FRIDAY)

Registration	08:30 - 09:30 AM 02:30 - 03:00 PM Venue : Vigyan Sadan Block, Ground Floor
09:30 – 10:00 AM	Arrival of Dignitaries, Invited Guests, Resource Persons, Panel Experts, Delegates, Participants and Researchers for Inaugural Function
10:00 – 12:00 Noon	Inaugural Function Venue : Office Campus, Main Pandal <ul style="list-style-type: none">• Welcome address• Special Addresses• Awards, Felicitation, Book Release etc.• Chief Guest's Address
12:00 – 12:10 PM	Solar Green House Hydroponic System Inauguration, WEFN Mobile App Launch, Biodiversity Park (QR Code Induction)
12:10 – 12:30 PM	Inauguration of "Pride of Uttarakhand Expo" (10 th to 12 th February, 2023)
12:30 – 12:45 PM	High Tea
12:45 – 01:30 PM	NASI PLENARY LECTURE Dr D.K. Aswal, FNASc Director, Health Safety & Environment Group, The Bhabha Atomic Research Centre, Bombay
01:30 – 02:30 PM	Lunch
02:30 – 05:30 PM	Samwad : <ul style="list-style-type: none">• Gram Chaupal• Millets• Gross Environment Product (GEP) & Ecological Responsibility Venue : Office Campus, Main Pandal
02:30 – 05:30 PM	Discussion on State's Science Technology Innovation (STI) Policy/ Industry - Knowledge Institution's Interaction and New Education Policy (NEP) Venue : Vimarsh Hall
02:30 – 05:30 PM	Workshop-cum-Training Programme on Solar Green House Hydroponics and Mobile App for Rural Farmers & Urban Users Venue : Dr Vinod Bhakuni Memorial Hall

02:30 PM onwards

Lead Lectures and Paper Presentations :

S. No.	Disciplines	Venue
1.	Agriculture Science	Conference Room, RSC
2.	<ul style="list-style-type: none">• Botany, Environmental Science and Forestry• Earth Sciences including Geology, Geo-morphology, Geo-physics, Glaciology, Geography, Remote Sensing & GIS	Auditorium, RSC
3.	Chemistry	Innovation Hub, RSC

05:30 – 06:00 PM

Tea

06:00 – 07:30 PM

Cultural Programme

07:30 – 09:00 PM

Dinner

DAY 2: FEBRUARY 11, 2023 (SATURDAY)

10:00 – 05:30 PM

Rural Science Congress – Technical Sessions

Venue : Office Campus, Main Pandal

- Gramin Aajivika
- Gramin Soochna Vigyan evam Sanchar
- Gramin Navachar evam Prodhogiki
- Gramin Udyami, Start-up and Market linkages
- Gramin Paramparik Gyan Pranali
- Gramin Sanskriti evam Paryatan

09:30 – 11:00 AM

International Day of Women & Girls in Science

Venue : RSC Auditorium

11:00 – 12:00 Noon
Applications

Common Interactive Session on Science, Technology, Research and

Venue : RSC Auditorium

10:00 AM onwards

Workshop cum Training Programme on Solar Green House Hydroponics and Mobile App for Rural Farmers & Urban Users

Venue : Dr Vinod Bhakuni Memorial Hall

10:00 AM onwards

Mathematical Sciences

Venue : RSC 3D Auditorium

10:00 – 11:30 AM

Emerging Role of Science and Technology in Armed Forces

Venue : Vimarsh Hall

11:30 – 01:30 PM

Technology Sangam

Venue : Vimarsh Hall

02:30 – 03:30 PM

Science and Spirituality

Venue : Vimarsh Hall

11:30 AM onwards

Lead Lecture and Paper Presentations :

S.No.	Disciplines	Venue
1.	Biotechnology, Biochemistry and Microbiology	Conference Room, RSC
2.	<ul style="list-style-type: none">• Engineering Sciences, Material Science and Nano Technology• Mathematics, Statistics and Computer Science• Physics	Exhibition Room, RSC
3.	<ul style="list-style-type: none">• Medical Science and Pharmaceutical Science• Home Science, Health and Nutrition	Taramandal, RSC
4.	<ul style="list-style-type: none">• Zoology, Veterinary Science and Animal Husbandry• Rural Science, Technology and Society• Innovator of the Year (Rural Sector)	Innovation Hub, RSC

01:30 – 02:30 PM

Lunch

06:00 – 07:30 PM

Cultural Programme

*Special programme on the occasion of International Day of Women and Girls in Science

07:30 – 08:30 PM

Dinner

DAY-3: FEBRUARY 12, 2023 (SUNDAY)

09:30 – 10:00 AM

Arrival of Dignitaries, Invited Guests, Resource Persons, Panel Experts, Delegates and researchers

10:00 – 12:00 Noon

Plenary Session on Accelerating Rural Innovation, Himalayan State's Network, Uttarakhand@25, Adarsh Champawat, Bodhisattva
Venue : Office Campus, Main Pandal

12:00 – 01:30 PM

Valedictory Function

Venue : Office Campus, Main Pandal

01:30 – 02:30 PM

Lunch