## Registration Form

Name:

Designation:

Affiliation:

Full Address:

Email:

Phone / Mobile:

Accommodation Required: Yes: No:

Paper Title:

Author: Co-Author (s):

Details of Registration Fees: Cash/Online

Date & Amount:

Cash Receipt No.:

Online Payment Info.:

Delegate's Signature

Contact Details: Please send your abstract and full Paper. Also send the confirmation about registration and your travel plan on the below mentioned e-mail address:

Email: pcpsdg@gmail.com

Last Date of Registration and Abstract/Paper

Submission: 05 November 2024

Google Registration Form Link:

https://forms.gle/QehDQe5pE5qs9Y9R8

Fees Details:

Faculty Members: Rs. 800/-, Industry Rs. 1000/-Research Scholars: Rs. 600/-, PG Students: Rs. 600/-

Foreign Delegates: 50\$

A/c Holder: Finance Officer, U.P.R.T.O.U. Seminar Works Shop Registration Fee

**Bank Name**: Bank of Baroda A/C Number: 70020100007921 IFSC Code: BARBOVJRTOU MICR Code: 211012057

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Dr. Dinesh K. Gupta 09450622596, 07525048053 Dr. Dharmveer Singh 09455824933

Patron Prof. Satyakam

Hon'ble Vice Chancellor, UPRTOU

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Prof. Shruti Prof. Ajit Paul (SHUATS)

**Coordinators** 

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International Seminar

Prospects, Challenges and Pathways to Achieve Sustainable Development Goals (PCPSDG)

14 November 2024

Organized by School of Sciences

Uttar Pradesh Rajarshi Tandon Open University (UPRTOU), Prayagraj

Collaboration with

Department of Mathematics and Statistics Sam Higginbottom University of Agriculture, Technology & Sciences (SHUATS), Prayagraj

Patron

Prof. Satyakam Hon'ble Vice Chancellor, UPRTOU

Seminar Director

Dr. Ashutosh Gupta Director, School of Sciences

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Dr. Gaurav Sankalp Dr. Dinesh Kumar Gupta Dr. Dharmveer Singh

**Coordinators** 

Mr. M. K. Balwant Dr. C. K. Singh Dr. Vishal Vincent Henry (SHUATS) Dr. Anuj Kr. Singh

Venue

Saraswati Campus (Academic Block) U.P. Rajarshi Tandon Open University Shantipuram, Sector - F, Phapfamau, Prayagraj U.P., India-211021 www.uprtou.ac.in

## About the Seminar:

Uttar Pradesh Rajarshi Tandon Open University is going to organise one day International Seminar on 'Prospects, Challenges and Pathways to Achieve Sustainable Development Goals (PCPSDG).' The Agenda for Sustainable Development, adopted by all United Nations Member States in 2015, provides a shared blueprint for peace and prosperity for people and the planet, now and into the future. At its heart is the 17 Sustainable Development Goals (SDGs), which are an urgent call for action by all countries - developed and developing - in a global partnership. They recognize that ending poverty and other deprivations must go hand-in-hand with strategies that improve health, education, reduce inequality, and spur economic growth that all while tackling climate change and working to preserve our diversity of oceans and forests.

# Sustainable Development Goals:

There are 17 Sustainable Development Goals:-

GOAL 1: No Poverty

GOAL 2: Zero Hunger

GOAL 3: Good Health and Well-being

GOAL 4: Quality Education

GOAL 5: Gender Equality

GOAL 6: Clean Water & Sanitation

GOAL 7: Affordable and Clean Energy

GOAL 8: Decent Work and Economic Growth

GOAL 9: Industry, Innovation and Infrastructure

GOAL 10: Reduced Inequality

GOAL 11: Sustainable Cities and Communities

GOAL 12: Responsible Consumption and Production

GOAL 13: Climate Action

GOAL 14: Life Below Water

GOAL 15: Life on Land

GOAL 16: Peace and Justice Strong Institutions

GOAL 17: Partnerships to Achieve the Goal

#### Themes:

\* Poverty Eradication & Hunger Free World

\* Health Hygiene and Sanitation System

\* Quality Education and Gender Equality

\* Water Treatment and Conservation

\* Energy Generation and Conservation

\* Clean & Green Energy

\* Agriculture, Environment and Economic Growth

\* Role of Microbes in Agriculture and Environment

\* Industry Innovation and Infrastructure

\* Environmental Statistics, Bio-Statistics & Mathematical Modelling

\* Urban Planning and use of Remote Sensing and GIS

\* Consumptions and Production of Natural Resources

\* Good Climatic Condition, Life in Water and on Land

\* Global Peace, Environmental Justice and Harmony

\* Green Chemistry and Green Technology

\* Chemistry of Soil, Water and Air

\* Soil d Waste Management

\* Climate Change & Challenges

\* Biodiversity & Natural Resources Management

\* NOGs and its role to Achieve Sustainable Goals

#### Sub Themes

\* Role of Statistics, Science and Technology, Data Science, AI, ML, Biological, Zoological and Environmental impact, Solid Waste Management, Home Science in achieving Sustainable goals.

\* Role of Commerce, Economics and Management in achieving Sustainable Goals.

\* Role of Social Sciences (Geographical, Historical, Political, Societal Impact, Literature and Language changes and its role) in achieving Sustainable Goals.

\* Role of Education and its role in achieving Sustainable Goals.

\* Role of Government, Organisation, MNCs, NGOs & Industry in achieving Sustainable Goals.

### Accommodation:

The university has its own Guest House in which accommodation may be provided to the limited number of outstation delegates, on their demand well in advance. The expenses incurred are to be born by the participant. However Accommodation in the Hotel may be arranged on request and all the expenses of the stay and food will be borne by the delegates themselves.

Fooding:

University will provided working lunch, tea in breaks between the sessions only. Participants will bear breakfast and dinner their own.

About the University:

U.P. Rajarshi Tandon Open University has been established through the UP Act No. 10 of 1998 as passed by the Uttar Pradesh legislature. This University was named after Rajarshi Purushottam Das Tandon, an illustrious son of India from Prayagraj, who made great sacrifices for the sake of our independence and dedicated himself to the cause of Hindi as a National Language. The jurisdiction of the University is whole of the state of Uttar Pradesh. The University has carved a niche for itself among the premier academic institutions of open learning and distance education. It has witnessed a very rapid expansion of its activities in various spheres of education. This University conducts its academic activities through a diversity of means of distance and continuing education, and functions in cooperation with the existing Universities, Colleges and Institutions of higher learning, and makes full use of the infrastructure of these organizations. The courses offered by UPRTOU are recognized by UGC-DEB. The University offers wide range of educational programmes related to general education, training, research and extension work through open and distance learning. The University started functioning from the session 1999-2000 with 3344 distance learners. In the current session i.e. session 2024-2025 more than 80,000 distance learners were enrolled for 110 programmes at more than 1433 study centers. There are twelve regional centers of university located at Lucknow, Varanasi, Bareilly, Gorakhpur, Agra, Meerut, Ghaziabad, Jhansi, Kanpur, Ayodhya, Azamgarh and Prayagraj. The head-quarters of the University is at Shantipuram Sector-F, Phaphamau, Prayagraj which is equipped with good infrastructure facilities like Buildings, Library, Wi-Fi network, Guest House, Media Centre campus etc.

About Prayagraj:

It is situated in the North Indian State, Uttar Pradesh. Prayagraj (Allahabad) is one of the fastest growing cities in India at present. It has been selected by the central government to develop as a Smart City along with Ajmer and Vishakhapattnam. It is located 205 kilometers south of the state capital, Lucknow. It is one of four sites of the mass Hindu Pilgrimage Kumbhmela, the others being Haridwar, Ujiain and Nashik. Every year in the month of January Magh mela is organized at Sangam, while every six year Ardh Kumbh and every twelve year Maha Kumbh is organized. It has a position of importance in Hindu scriptures for it is situated at Triveni Sangam, the confluence of the holy rivers Ganges, Yamuna and ancient Saraswati River. Prayagraj district has a population of about 60 lakh while Prayagraj city has a population about 12 lakh as per the 2011 census. It has literacy rate is 72.3% and an area of about 70 km. and is 98 mt. (332ft) above sea level. Hindi, Urdu and English are the languages that are spoken in Allahabad. The dialect of Hindi spoken in Allahabad is Awadhi, although Khariboli is most commonly used in the city area. Bengali and Panjabi are also spoken in areas. All major religions are practiced in the city. Major places and tourist destinations are Panand Bhawan, Chandra Shekher Azad Park, Sumitra Nandan Park, Allahabad Meausem, Khusoro Baag, Akabar Fort, Nag Vasuki Temple, All Saint Cathedral Church, Bharadwaj Aashram, Sangam & High Court etc.