

ABOUT THE CONFERENCE

The Conference on Recent Trends in Science, Technology and Innovation (RTSTI) aims to bring together leading academics, scientists, researchers and students to exchange and disseminate their knowledge, skills, research outcomes and experiences on science and technology. The conference features two keynotes: the first from Sir Richard John Roberts, a renowned molecular biologist and the winner, with Philip A. Sharp, of the 1993 Nobel Prize for Physiology or Medicine for his independent discovery of “split genes”, and the second from the eminent researcher Dr. Meghnath Dhimal, Chief of Nepal Health Research Council, including a substantial number of invited speakers from different institutions across the globe, with a strong emphasis on science and technology. The conference will cover presentations and discussions on eight different thematic areas.

ABOUT THE ORGANIZER

The Institute of Forestry, Pokhara Campus (IOF-PC) is the organizer of the RTSTI Conference 2024. The IOF-PC, the first Quality Assurance Accreditation (QAA) certified forestry based academic institution of Nepal, was established

in 1981. IOF-PC has been producing competitive forestry professionals for the last four decades. It has always endeavoured to be more adaptive and responsive to the ever-changing needs of the country to develop competent human resources. It has envisioned itself as a centre of excellence, premier national centre of forestry education capable of addressing national forestry issues related to natural resource management and sustainable development of the nation. In line with its dedication to excellence in teaching and learning, IOF-PC offers a four-year Bachelor of Science in Forestry program, as well as four two-year Master of Science programs, specializing in a) Forestry, b) Natural Resource Management and Rural Development, c) Watershed Management, and d) Community Forestry.

ABOUT THE CO-ORGANIZER

Gandaki Province Academy of Science and Technology (GPAST), the co-organizer of the RTSTI Conference 2024, is an autonomous institution located in Pokhara, Kaski, Nepal. The academy brings together multiple stakeholders for designing and executing activities related to Science, Technology, and Innovations (STI) to create a suitable atmosphere for research and innovations in Gandaki Province. Furthermore, the academy

also aims to promote the skills and knowledge of youths, scientists, and technicians for preparing them to lead the STI sector in Gandaki Province.

OBJECTIVES

- To provide an academic and industrial forum to present and discuss the latest breakthroughs
- To facilitate interactions and collaborations between the leading experts and the next generation of scientists in science and technology
- To feed into the innovation pipeline necessary for game-changing discoveries

THEMATIC AREAS

1. Agriculture, Animal, Fishery and Food Science
2. Biological Sciences
3. Engineering and Technology
4. Forestry, Biodiversity, Environment and Climate Science
5. Health and Medical Science
6. Interdisciplinary (Science Policy Interface, Science Ethics, Science Education and Communication)
7. Mathematics, Statistics and Data Science
8. Physical Sciences

IMPORTANT DATES

Abstract submission deadline: 15 January 2024

Extended abstract submission: 22 January 2024

Notification of acceptance: 03 February 2024

Registration deadline: 13 February 2024

Late registration: 14 - 17 February 2024

Conference date: 22 - 23 February 2024

Conference venue

Tribhuvan University
Institute of Forestry
Pokhara Campus
Pokhara, Nepal

REGISTRATION FEE

Category	Regular registration	Late registration
Standard	NPR 2500.00	NPR 2800.00
Student	NPR 1500.00	NPR 1800.00
Corporate	NPR 3500.00	NPR 4000.00
International	\$60.00	\$75.00

SCAN FOR
REGISTRATION



EXPECTED OUTCOMES

- Develop shared understanding and consensus for identifying and bridging knowledge gaps in technology and innovation in different sectors for human welfare
- Identify and bridge capacity of academic institutions for the production of competent human resources required in different sectors

- Inform policy and decision-makers on the current gaps and trends in science and technology and seek their commitment to resource allocation and action
- Encourage students and identify best practices in research, fostering collaborations and showcasing technological solutions for future development

ORGANIZER



Tribhuvan University
Institute of Forestry
POKHARA CAMPUS



CO-ORGANIZER

IN ASSOCIATION WITH



Himalaya
Eye Hospital



Tribhuvan University
Institute of Engineering
PASHCHIMANCHAL CAMPUS
Pokhara, Nepal



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GEO 3D MODELLING



CONFERENCE ON RECENT TRENDS IN SCIENCE, TECHNOLOGY AND INNOVATION

February 22-23, 2024

Tribhuvan University, Institute of Forestry, Pokhara Campus

