



Urban
Safety



Disaster
Mitigation



Infrastructure
Management



Sustainable
Built Environment



Climate
Change



Green
Recovery

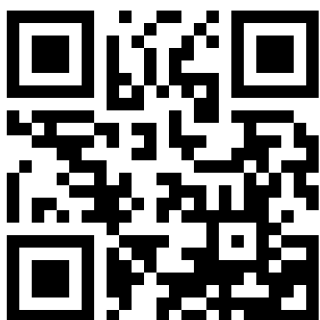


Public
Health

{IIS UTokyo SYMPOSIUM No.130}

www.ohow2025.in

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2025

The 4th International Symposium on **One Health, One World**

20th - 22nd November 2025

Venue : Hotel Clarks Safari, Haridwar, Uttarakhand, India

CSIR-CBRI, Roorkee, India Ministry of Science & Technology, Government of India

Organized by



東京大学
生産技術研究所
Institute of Industrial Science,
The University of Tokyo

About the Event

Recognizing the critical importance of urban safety and environmental management in today's rapidly urbanizing world, the **Institute of Industrial Science (IIS)** at the **University of Tokyo** and the **Regional Network Office for Urban Safety (RNUS)** at the **Asian Institute of Technology (AIT)** have been organizing the **International Symposium on New Technologies for Urban Safety of Mega Cities in Asia (USMCA)** since 2002. This annual event, hosted in different cities across Asia, has become a platform for experts, researchers, policymakers, and practitioners to exchange knowledge on innovative solutions for urban safety, environmental sustainability, and resilience in the face of growing urban challenges.

The recent **COVID-19 pandemic**, along with ongoing issues such as **species loss, habitat degradation, pollution, invasive alien species, and global climate change**, has illuminated the deep interconnections between human activities, the natural world, and urban environments. These phenomena are fundamentally reshaping the way we live, moving from relatively untouched natural ecosystems to the densest and most complex urban environments in human history. The impact of these transformations emphasizes the need for an integrated approach that not only addresses immediate urban concerns but also considers long-term health and environmental sustainability.

The concept of **One Health, One World (OHOW)**, first articulated in the **Manhattan Principles** in 2004, offers a comprehensive framework for understanding and addressing the interconnectedness of human health, animal health, environmental health, urban safety, and sustainable environmental management. This holistic approach emphasizes that human well-being is directly linked to the health of animals, ecosystems, and the broader environment. Recognizing these interdependencies is crucial in managing the challenges that arise in urban settings, where human activities often intersect with environmental risks.

The **4th OHOW Symposium**, to be jointly organized by the **One Health One World Research Initiative**, the **University of Tokyo, Japan**, and the **Council of Scientific & Industrial Research – Central Building Research Institute (CSIR-CBRI), India**, will build upon the insights gained from previous OHOW symposiums.

Important Deadlines

30 th June 2025	15 th July 2025	30 th September 2025	10 th October 2025	10 th October 2025
Submission of Abstract	Acceptance Intimation	Early Bird Registration	Extended Abstract Submission	Regular Registration

Conference Objectives

- Promoting Interdisciplinary Collaboration
- Stimulating International Collaboration
- Enhancing Global Health Resilience
- Advancing Environmental Sustainability
- Building Disaster Resilience
- Knowledge Exchange and Capacity Building
- Shaping Global Policy
- Fostering Partnerships

Conference Sessions

CCGR	Climate Change and Green Recovery
IPHRA	International Public Health Research in Asia
IMSBE	Infrastructure Management and Sustainable built Environment
USDM	Urban Safety & Disaster Mitigation

Patron

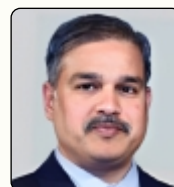


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Director General, CSIR &
Secretary DSIR, New Delhi, India

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Institute of Industrial Science
The University of Tokyo, Japan



Prof. R Pradeep Kumar
Director, CSIR-CBRI
Roorkee, India

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Call for Papers

The organizing committee for the 4th International Symposium on One Health One World (OHOW2025) invites researchers from academia and industries to exchange knowledge, share research findings, and discuss the latest advancements in the field of planetary health.

The topics for the symposium thus include, but are not limited to:

CCGR	Climate Change and Green Recovery	IPHRA	International Public Health Research in Asia
	○ Climate change and water resources ○ Biodiversity, wildlife, and terrestrial ecosystems ○ Carbon emissions		○ Climate change and public health ○ Natural disasters and infectious diseases ○ Pandemic and public health issues
IMSB	Infrastructure Management and Sustainable built Environment	USD	Urban Safety & Disaster Mitigation
	○ Innovative systems for a sustainable built environment ○ Smart buildings and intelligent infrastructures ○ Innovations in civil engineering materials for sustainability ○ Developments and practices in infrastructure management ○ Modernization and automation in the construction industry		○ Political practices and innovations for disaster mitigation ○ Preparedness against the multi-disaster environment ○ Structural vulnerability assessment and retrofitting ○ Structural health monitoring ○ Post-disaster emergency response ○ Smart cities & advanced transportation and lifeline systems ○ Numerical simulation techniques & tools ○ Pollution and environmental risk management for urban resiliency ○ Geotechnical engineering for a better-built environment

Extended abstract submission

After the abstract is accepted by your event, authors are requested to submit an extended abstract – by 15th August 2025. The extended abstracts will be compiled into a book, registered under e-ISBN, and published on the official OHOW2025 website.

Presentation instruction

The oral presentation will be limited to 15 minutes in total (including a 5-minute Q&A session). Presentations must be performed using PowerPoint.

Information required for abstract submission :

Authors are invited to submit an abstract of 300 words to the secretariat by 30th June 2025.

The abstract must include the followings:

- Author(s) information: type of author, name(s), organization, country, email and other relevant details mentioned in abstract form.
- Abstract information : presentation type, the most appropriate two topics, title, and keywords (at least 3 keywords).

Workshop Programme

18th November 2025

09:00 - 14:30 hrs	Pre Conference Workshop & Visit of CSIR-CBRI
14:30 - 18:00 hrs	Check-in and Welcome at CSIR-CBRI

19th November 2025

09:00 - 14:30 hrs	Pre Conference Workshop & Visit of CSIR-CBRI
14:30 - 18:00 hrs	Check-in and Welcome at CSIR-CBRI
18:00 - 20:00 hrs	Welcome Dinner

Conference Programme

20th November 2025

09:00 - 10:30 hrs	Opening Ceremony and Plenary Addresses
10:30 - 12:00 hrs	Parallel Technical Session-1
12:00 - 13:00 hrs	Keynote Lecture
13:00 - 14:30 hrs	Lunch Session
14:30 - 16:00 hrs	Parallel Technical Session-2
16:00 - 17:00 hrs	Keynote Lecture
17:00 - 18:00 hrs	Parallel Technical Session-2
18:00 - 19:00 hrs	Keynote Lecture
20:00 hrs Onwards	Banquet Dinner followed by Cultural Event

21st November 2025

09:00 - 12:00 hrs	Parallel Technical Session-3
12:00 - 13:00 hrs	Keynote Lecture
13:00 - 14:30 hrs	Lunch Session
14:30 - 16:00 hrs	Parallel Technical Session-4
16:00 - 17:00 hrs	Keynote Lecture
17:00 - 18:00 hrs	Parallel Technical Session-4
18:00 - 19:00 hrs	Closing Ceremony
20:00 hrs Onwards	Farewell Dinner

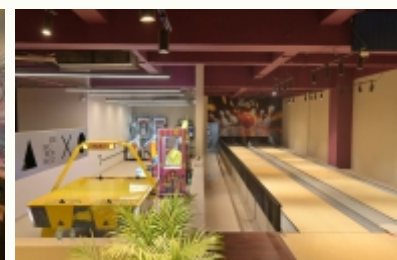
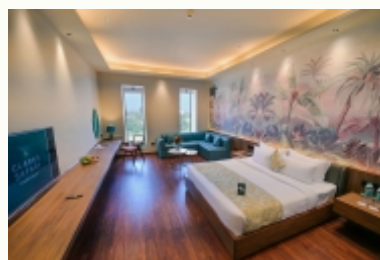
22nd November 2025

09:00 - 20:00 hrs	Trailblazers & Technical Tour
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Venue

Clarks Safari, Haridwar

New Bahadarabad Bypass, Service Lane, Haridwar, Uttarakhand, India - 249402



Registration

Registration Fee

	Early Bird Registration Until 30th September 2025	Regular Registration Until 10th October 2025
International Delegates	USD 250	USD 300
International Students	USD 150	USD 200
Indian Delegates	INR 10,000	INR 12,000
Indian Students	INR 8,000	INR 10,000

- Students are required to attached student declaration form signed by the department director during online registration
- A registration confirmation letter will be sent via e-mail on receipt of the payment.
- Registration and payment of authors with an accepted paper should be made by 31st July 2025 to be retained in the final program. All accepted papers must be presented at the symposium.
- Registration fees excludes 18% GST.
- Registrations are accepted online only
- Mode of Payment - UPI, Net Banking, Debit & Credit Card, Wallets

[Student Declaration Form](#)

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Conference Manager



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