

11th International Conference on Sustainable Waste Management & Circular Economy and IPLA Global Forum 2021

Modes of Conference Attendance & Presentation: Virtual Mode

Date : December 01 - 04, 2021, **Venue:** Jadavpur University, Kolkata, West Bengal, India

**Principal
Organisers:**

International Society of Waste Management, Air and Water (ISWMAW)
Centre for Sustainable Development and Resource Efficiency Management, Jadavpur University, India
Centre for Sustainable Technology, Indian Institute of Science, India

11th IconSWM-CE 2021



ISWMAW

**International
Society of Waste
Management
Air and Water**



CSD&REM, JU



CST, IISc

Under the aegis of : International Society of Waste Management, Air and Water (ISWMAW)

Submission Date : Abstract (250 words) : 31/07/2021; Full Paper - 30/09/2021 to publication.iconswm@gmail.com
Special Issue of international journals : Waste Management & Research (SAGE); International Journal of Energy Sector Management & Books

Submit Full Paper; Join 11th IconSWM-CE & IPLA Global Forum 2021; Interact with Researchers from 40 countries in the International Collaborative Research Meeting at the all time lowest discounted Registration Fee under the pandemic COVID-19. Visit: www.iswmaw.com

Papers / Best Practices Submission Details:

Submit abstract within 250 words by 31/07/2021 and Full Paper in minimum 6,000 & maximum 10,000 words by 30/09/2021 in A4 size, 11 font Times New Roman in English, MS Word containing the title of paper, author/(s) name, address, phone/mobile, fax, e-mail id etc., references for publication and presentation. [Submit Abstract \(250 words\) by 31/07/2021; Full Paper by 30/09/2021 to : publication.iconswm@gmail.com](mailto:publication.iconswm@gmail.com)

Broad Topics of Paper:

Abstract and Full Paper Submission date: 31/07/2021 & 30/09/2021 respectively

Solid and Liquid Waste Management, Policies and Technologies

- ❖ COVID-19 Waste Management (Code A)
- ❖ Waste Management Business in post COVID-19 era (Code: A)
- ❖ Research, Development and Innovation (Code: B).
- ❖ Policies, SDGs, International Cooperation, (Code: C).
- ❖ Biodiversity and Climate Change (Code: C1).
- ❖ 3R, Circular Economy, Resource Recovery (Code: D).
- ❖ Marine littering, Plastic Waste Management & Plastic Recycling (Code: C1).
- ❖ Current Status, Best Practices and Implementation (Code: D1).
- ❖ Recycling, Treatment technologies and Final Sink (Code: E).
- ❖ SW Business, Smart Cities and Business Model, Urban Development (Code: F).
- ❖ MSW, E-Waste, HAZW, Bio-Medical Waste, CDW, Bio-Mass & Agri Waste, ELV (Code: F1)
- ❖ Waste Water Treatment & Water Resources Circulation (Code: F2).
- ❖ Agricultural & Agri-industry Waste and Vegetable Wastes (Code: G1).

All the delegates have to be registered to join the 11th IconSWM-CE & IPLA Global Forum. Registration details are available in annex brochure and in website.

Core Group: Chairman, 11th IconSWM-CE & IPLA Global Forum 2021: Prof. Sadhan Kumar Ghosh, Professor, Jadavpur University & President, ISWMAW

The composition of Core Group & the name of members of International Committee will be announced soon.

About IconSWM - ISWMAW: Sustainable waste management, sanitation and resources conservation are fundamental goals of the United Nations, articulated in SDG Sustainable waste management, sanitation and resources conservation are fundamental goals of the United Nations, articulated in SDG 2030, which has direct bearing on the quality of life for all, but more especially communities in cities. IconSWM is one of the biggest and popular conference platform of ISWMAW established in 2009 in India. 11th IconSWM-CE & IPLA Global Forum 2021 will deliberate on various issues related to policy, innovation and implementation in solid and liquid waste management and will be the official pre-event of Intergovernmental 12th Regional 3R Forum in Asia and the Pacific to be held in 2022 by Govt. of Japan and UNCRD.

All communications to be made to the followings : IconSWM-ISWMAW Head Quarters & Secretariat & IPLA Global Secretariate:

Prof. Sadhan K. Ghosh, Chairman, IconSWM-CE, Professor, ME Dept. and Chief Coordinator, Centre for Sustainable Development & Resource Efficiency Management, Jadavpur University, Kolkata, India; M : +91 9830044464 / 8777686385, Email: iswmaw@gmail.com; Other phones : +91 9038638642 / 9831050447 / 9883010828 / 8900541042 / 8240537668

Conference Agenda for Papers:

Abstract & Full Paper Submission date: 31/07/2021 & 30/09/2021

R&D :

- Research, Technology & Emerging Innovations, Low Carbon SWM.
- New Technology, Machinery, Equipment, Processes and its Management. Materials Development by Recycling.
- Nano Technology applied to Waste Treatment.

Policy & Support :

- Policy, Legal, 3Rs, Circular Economy, Sustainable Development Goals.
- Municipal Governance, Climate Mitigation, Environment Protection.

COVID-19 :

- COVID-19: Bio-Medical Waste Management.
- COVID-19: Policies and Strategies in post COVID-19 era.

Sustainable Development :

- Resource Efficiency, use of secondary Raw Materials.
- GHG, Low Carbon & Climate Change Issues in WM,
- CDM, Green Economy, Environmental & Health Impact.

Swachh Bharat Mission and Cleanliness movement

- SBM Implementation, Modernization of toilets, Swachh City Survey.
- Wastewater treatment & Recycling. Fecal Sludge Management.

Current Status & Implementation of WM

- Solid & liquid Waste Management, End-of-life of vehicles (ELV).
- Bio Degradable Waste Treatment.
- Industrial Wastes, Waste Mngt. in Mines, Railways, Steel Plant, Airport.
- Plastics Waste, E-Waste, C&D, Bio-medical & Hazardous Waste, Valorisation
- Best Practices, PPP Models, Case Studies, Community Participation.
- Earthquake Engineering & Disaster Waste Management
- Marine Littering & Micro Plastics; coprocessing of waste.
- Energy Recovery : WtE, Bio-methanation, Plasma, Biological, Chemical & Bio-chemical Treatment, Bio-fuels and Bi-energy production.
- Landfills (& leachate), Composting, Recycling, Special Processes
- Waste Management in smart cities; Urban and Rural Management, Waste Management in Real Estate, High Rise Building & Housing Complex.
- Integrated waste management, Zero Waste Management & Employment Generation, Community Involvement.
- Agricultural and Agro-Industry Waste Management, Biomass Supply Chain.
- Capacity building; Best Practices in Small Towns, Fleet Management & GPS.

Registration Fees, Sponsorship and Payment Details:

Registration Fees: All the Delegates have to pay the Registration Fee payable as per the following table. Please pay registration fees online or bank transfer or by Bank Draft in favour of "ISWMAW" or by cash at the registration counter with prior approval. Registration fee includes entry to the conference through virtual platform, conference e-proceedings, presentation and joining in the International Collaborative Research Meet.

[ISWMAW : GSTIN No. 19AAAAI5186J1ZB].

Code	Delegate Participation, Category / Type of Organization	Registration Fees Payable	
		Indian (INR)	Foreign (USD)
A1	Nominal Registration Fees by: Delegate from Industry / Service Sectors / State and Central Govt. Dept./PSUs.	Rs. 1,000/-	USD 30
A2	Delegate from Educational Institute (Teachers) / R&D Institute / ULB / Municipality / City Council / Municipal Corporation / Panchayat / NGO	Rs. 1,000/-	USD 30
A3	Research Scholars / Masters & PhD Students / Post Doc.	Rs. 500/-	USD 15

Plus applicable 18% GST as applicable in addition to the charges for Sponsorship;

Our GSTIN No. : 19AAAAI5186J1ZB

Support Details : IconSWM secretariat requests you to support by sponsoring the conference. Logo & Name of Sponsors will be displayed appropriately in Backdrop & Proceedings of IconSWM. **Sponsors will be given adequate mileage thru coverage.**

Category of Sponsor & charges

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Complementary Delegates

Plus applicable 18% GST as applicable in addition to the charges for Sponsorship;
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All Payments : All payments towards Registration Fees, charges for Sponsoring, IconSWM Excellence Award entry fee and any other charges, are to be made online or bank transfer or by Bank Draft at par in favour of "ISWMAW" to A/c No.: 0980101026506; Bank : Canara Bank, Jadavpur, S. C Mullick Road, Kolkata 700032, IFSC CODE : CNRB0000980 or Online.

Who should be nominated to the conference : Educational and R&D Institutes, Industries, Government departments : Faculties / Professors, Scientists & Researchers, Senior, Middle & Junior level officer in Industries, Equipment manufacturers & suppliers on SWM, Waste

Water, Environment protection, Lab testing services & technology providers, representatives of private sectors involved in generation and handling solid & liquid waste, recycling companies, consultants & contractors providing services for SWM, funding agencies, Trainers, Technology / service providers, Environment and production personnel, officers from government departments & PSUs, Real estate developers.

ULBs, Regulators & NGOs : Mayor, Chairman, Commissioners, Health Officers, Sanitary Inspectors, SAEs, officers / supervisors in ULB, MICs, CICs, Councilors/ Corporators, Urban Planner, Environment Engineers, City Councils & local authorities, Regulators e.g., PCB, CPCB, Non-Government Organization (NGOs), Waste Management Associations.

All communications to be made to the followings : IconSWM-ISWMAW Head Quarters & Secretariat: (Mail to : iswmaw@gmail.com)

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