

Submit paper & Join 10th IconSWM-CE and interact in the International Collaborative Research Meet with Researchers from 35 countries at the all time lowest discounted Registration Fee under pandemic COVID-19.

10th IconSWM-CE 2020  
December 02 - 04, 2020

Call for Paper and Support  
Brochure : Conference announcement

10th IconSWM-CE 2020  
December 02 - 04, 2020

# 10th International Conference on Sustainable Waste Management towards Circular Economy

Modes of Conference Attendance & Presentation: Virtual Platform

Date : December 02 - 04, 2020, 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



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

**Submission Date : Abstract with Full Paper - 30th September 2020 to [publication.iconswm@gmail.com](mailto:publication.iconswm@gmail.com)**  
Special Issue of international journals : Waste Management & Research (SAGE); International Journal of Energy Sector Management

Organising Partners :

UNCRD



CRIC



## Papers / Posters / Best Practices Submission Details:

Submit abstract within 250 words and Full Paper within 10000 words in A4 size, 11 font Times New Roman in English in MS Word containing the title of paper, author/(s) name, address, phone/mobile, fax, e-mail id etc., references. Submit full paper within 30/09/2020 for publication and presentation. visit [www.iswmaw.com](http://www.iswmaw.com)

Submit the paper by 30/09/2020 to : [publication.iconswm@gmail.com](mailto:publication.iconswm@gmail.com) copy to [10iconswm.conference@gmail.com](mailto:10iconswm.conference@gmail.com)

**Papers for Special Issues of International Journals and Book :** All accepted full papers will be selected for special issues of Journals, a) WM&R (SAGE), b) International Journal of Energy Sector Management (IJESM) (Science Direct), and c) Author's work will be selected to publish in different books by internationally well known publishers.

## Broad Topics of Paper:

**Abstract and Full Paper Submission date: 30/09/2020**

## 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).

# IconSWM Excellence Awards : for Industries, ULBs & NGOs - Submit filled in form by 15/10/2020

Apply for IconSWM Excellence Awards :  
• Award for Start Ups 1 to 3 year old and Award for Young Scientists,  
• Award for Hospitals, Health Care unit, ULBs served for COVID-19 Patients and Quarantine Centres  
• Award for Innovation/product development for COVID-19 Aspects Industries/ SMEs/ Innovators for Papers and Poster Presentation (Application not needed; will be selected from the papers and presentation)

**Core Group: Chairman, 10th IconSWM-CE: 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. 10th IconSWM 2020-CE 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 11th Regional 3R Forum in Asia and the Pacific to be held in 2021-22 by Govt. of Japan and UNCRD.

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

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](mailto:iswmaw@gmail.com); Other phones : +91 9038638642 / 9433304703 / 9831050447 / 9883010828 / 8900541042.

## Conference Agenda for Papers:

Abstract with Full Paper Submission date: 30/09/2020

### # 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, Governance.
- 3Rs, Circular Economy, Sustainable Development Goals.
- Economic Instruments, Financing Methods, International cooperation.
- 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 :

- 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).
- Kitchen Waste, Cattle Waste, Slaughterhouse waste, Garden Waste.
- 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.

**Support for Research Scholars & teachers:** Limited Accommodation on payment are available for selected participants among research scholars and Teachers submitting the full papers on request with valid reasons. Recognition for young talents in the research and in waste management implementation thru, IconSWM Excellence Award, Young Scientist Award, & IconSWM Implementer Award".

## 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	Delegate from Industry / Service Sectors / State and Central Govt. Dept./PSUs.	Rs. 1,200/-	USD 40
A2	Delegate from Educational Institute (Teachers) / R&D Institute / ULB / Municipality / City Council / Municipal Corporation / Panchayat / NGO	Rs. 1,200/-	USD 40
A3	Research Scholars / Masters & PhD Students / Post Doc.	Rs. 700/-	USD 20

**Sponsorship 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.**

**Discount:** Early bird discount is 15% if paid before 15/11/2020.

- | Category of Sponsor & charges                               | Complementary delegates |
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| 1. Gold Sponsor : Rs. 2,00,000/- + 18% GST; - 4 delegates,  |                         |
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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 : 10iconswm.conference@gmail.com)

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