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7th IconSWM 2017

December 15 - 17, 2017

Date & Venue : December 15 - 17, 2017 at Professor Jayashankar Telangana State Agricultural University (PJTSAU), Rajendranagar, Hyderabad, Telangana, India

7th International Conference on Solid Waste Management

7th IconSWM 2017

December 15-17, 2017



iswmaw



CRIC



ISWMAW

Co-organisers :

Jadavpur University, Centre for Quality Management System (CQMS), Kolkata
The Energy & Resources Institute (TERI), New Delhi
 Consortium of Researchers in International Collaboration (CRIC)
Indian Institute of Science, Centre for Sustainable Technology (CST), Bangalore
 National Productivity Council, New Delhi
Korean Society of Waste Management, Republic of Korea
 Japan Society of Waste Management and Materials cycle, Japan

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

Theme: Sustainable Waste Management and Environment Protection through Innovation, Integration & Involvement

Organising Partners :



Aston University

International Partnership for
Expanding Waste Management
Services of Local AuthoritiesRostock
UniversityUnited Nations Centre
for Regional Development (UNCRD)Institute of Strategy and Policy
on Natural Resources and EnvironmentUK-India Education
and Research Initiative

The Deutsches Biomasseforschungszentrum

7th IconSWM 2017: IconSWM is the biggest sustainable conference platform of ISWMAW established in 2009 in India working for the betterment of SWM and environment protection. Problem of waste management in India primarily lies in poor segregation of waste. The 7th IconSWM 2017 will deliberate on various issues related to innovation and implementation in sustainable waste management including segregation, collection, transportation, treatment technologies, policies & strategies, energy recovery, life cycle analysis, climate change, Circular Economy, research and business opportunities. 7th IconSWM expects to be attended by more than 500 delegates from nearly 30 countries in Hyderabad, India. Visit: www.iswmaw.com / www.iconswm.com

The 7th IconSWM 2017 will be organised as an official side event of the high level Intergovernmental Eighth Regional 3R Forum in Asia and the Pacific, to be held during December 18-21, 2017 at the Hyderabad International Centre, Hitech City, India subsequent to 7th IconSWM 2017. The side event aims to bring the scientific and research communities to address various issues related to sustainable aspects of SWM. As a pre-event of the Eighth Regional 3R Forum, it also aims to generate scientific inputs to the policy consultation of the Eighth Regional 3R Forum Co-organised by the UNCRD/UN DESA, MoEFCC India, MOUD India and MOEJ, Japan. There will be an opportunity of limited number of selected participants of 7th IconSWM 2017 to join the high level Intergovernmental Eight Regional 3R Forum in Asia and the Pacific for which a separate registration process through the secretariat of 3R Forum at UNCRD will have to be done by the delegates as per advice of the IconSWM-ISWMAW secretariat. Visit: <http://www.uncrd.or.jp/index.php?page=view&nr=1019&type=13&menu=198>

Last date of Submission of Full paper & abstract : 15.09.2017;

Conference Agenda for Papers on Research, Case study & Implementation

A-R&D :

- Research, Technology & Emerging Innovations, Low Carbon SWM.
- New Technology, Machinery, Equipment, Processes and its Management.

B-Policy & Support :

- Policy, Legal, Economic, Cooperation, Governance, Circular Economy
- Waste management policies, 3Rs.
- Economic Instruments, Financing Methods, International cooperation.
- Institutional Arrangements, Municipal Governance, Climate Mitigation.

C-Sustainability :

- Greenhouse gas and Low Carbon consideration in sustainable SWM,
- CDM, Green Economy, Environmental & Health Impact.

D-Swacchha Bharat Mission and Cleanliness movement

- SBM Implementation, Modernization of toilets, Swacchha City Survey.
- Waste Water treatment & Recycling. Fecal Sludge Management.

E - Current Status & Implementation of WM

- Agriculture and Agro Industry Waste Management
- Solid & liquid Waste Management.
- Kitchen Waste, Cattle Waste, Slaughterhouse waste,
- Industrial Wastes, Waste Mngt. in Mines, Railways, Steel Plant, Airport.
- Plastics Waste, E-Waste, C&D Waste, Bio-medical & Hazardous Waste,
- Best Practices, PPP Models, Case Studies, Community Participation.
- Earthquake Engineering & Disaster Waste Management
- Biomass supply chain,
- Energy Recovery : WTE, Bio-methanation, Plasma, Biological, Chemical & Bio-chemical Treatment, Biofuels and Bio energy production.
- Landfills (& leachate), Composting, Recycling, Special Processes
- Waste Management in smart cities; Waste Management in Real Estate, High Rise Bldg & Housing Complex.
- Integrated waste management , Zero Waste Management & Employment Generation, Community Involvement.
- Capacity building; Best Practices in Small Towns, Fleet Management & GPS.

Technical Paper Submission : Submit Full paper within 4000 words with abstract in 300 words by 15th September 2017 in maximum 8 pages 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, as to the IconSWM Secretariat, e-mail: conference.iconswm@gmail.com and iswmaw2017@gmail.com or online in the template available in www.iswmaw.com. Papers will be peer reviewed to ensure high quality & thematic consistency. All accepted full papers with registration fees paid by 15/10/2017 will be published in the conference proceedings (CD version). Presentation: 12 minutes. The IconSWM 2017 will have Keynote and Plenary speeches by experts followed by parallel sessions by invited speakers and speakers of contributed papers from academia, industry, government, ULBs, R&D Institutes and NGOs. One paid registered author can present two papers.

Papers for Special Issues of International Journals and Book : Papers will be selected for special issues of, a) WM&R, b) IJMCWM, c) IJESM and d) Springer Book as Chapters. Please refer our 5th IconSWM publication in Elsevier: <http://www.sciencedirect.com/science/journal/18780296/35>;

Support for Research Scholars : Financial aid in the form of registration, accommodation are available for selected participants submitted the full papers. Recognition for young talents in the research and in waste management implementation thru, IconSWM Excellence Award, Young Scientist Award, & IconSWM Implementer Award".

Who should join 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, MICs, CICs, Councilors, Urban Planner, Environment Engineers / officers, Sanitary Inspectors, SAEs, officers / supervisors in ULB, City Councils & local authorities, Regulators e.g., PCB, CPCB, Non-Government Organization (NGOs), Waste Management Association.

Address for Communication : All communications to be made to the following :

Prof. Sadhan K. Ghosh, Chairman, IconSWM & President, ISWMAW; Professor, Mechanical Engg. & Coordinator, Centre for Quality Management System, Jadavpur University, Kolkata 700 032, India; President, International Society of Waste Management, Air and Water, M : +91 9830044464 / 9831567464, Telefax: +91 33 2414 6207 / 24572628 / 2488/ 2256; Email: iswmaw@gmail.com / iswmaw2017@gmail.com, Other phone nos. : Kolkata - +91 9433304703 / 8981553106 / 9831050447 / 9883010828

Contacts in other Organizations / Countries : FOREIGN COUNTRIES : # Germany : Prof. M. Nelles; M +49 1703802449; # USA: Dr. R. L. Mersky, +13025980376; Mr. Sannidhya K Ghosh; +1720 935 4583; # UK: Prof. P. K. Dey; +44 121 2044011 / 7741 460153; Nixon :+44 208 417 4727 ; Dr S. Roy, +447881592656; # Austria : Dr. Paul H. Brunner, +43 1 58801 226 40 / 1; # Nigeria : Dr. A.S Aremu; +234 803 537 6337 / Mr. Ojowuru: +234 909 5250313; # Egypt : Prof. S.T.El Sheltawy; # China : Prof. Jinhui Li, A Awasthi, +86 136 41065020 ; # Malaysia : Prof P Agamuthu, +603 79676756 ; # S. Korea : Prof SW Rhee : +82-31-249-9736; Prof Seo Yong Chil, +82 10 53732114; # Thailand : Prof. A. K. Anal, +66 829632277; Dr. Sandhya Babel, M +66 812510061, # Taiwan: Prof. Allen Hu, +886 939 866062 ; Mr. Chih Ku Chen; Ms L. Lee, +886 931255955; # Philippines: Mrs. Grace Sapuay, +63 9178274599; # Viet Nam: Dr TS NT Thang, +84 912030361; Prof. NT Kim Thai; +84 904 020408; # Indonesia : Prof E Damanhuri, +62 8122330684; Brazil : Prof. Marisa : +55 4192317241; Italy : Prof F. De Maria: +39 3294102876; Prof. M Cristina Lavagnolo: M:+39 3939837005; Nepal: Dr. N. W. Khatiwada, M : +97 79851024301;

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Issued on 23/08/2017

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Code	Delegate Participation , Category / Type of organization	Fees payable for	
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A2	Delegate from Educational Institute /R&D Institute	INR 7000	USD 350
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Some Cities and Panchayats will be selected for IconSWM Excellence Awards.

All Payments : All payments are to be made by DD in favour of "ISWMAW" at par or by bank transfer to A/c No.: 0980101026506; Bank : Canara Bank, Jadavpur, S. C Mullick Road, Kolkata 700032, IFSC CODE : CNRB000980; SWIFT Code : CNRBINBBCFD or Online.

Exhibition - Municipal Service, Clean Technology & machinery : Exhibition by Industries, Service providers, Municipality & Government will be held where they will exhibit / showcase their products / services / benchmark activities & performance. Book your stall through www.iswmaw.com or mail to: iswmaw@gmail.com. **Built-Up Booth (Indoor) : Stall sizes in sqm - 9, 12, 18, 36 & multiple.**

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IconSWM Excellence Awards: Selected papers will be given "IconSWM Excellence Award". Financial aid in the form of registration, accommodation are available for selected students/research scholars submitting the full papers. Recognition for young talents in the research and in waste management implementation thru, IconSWM Excellence Award, Young Scientist Award, & IconSWM Implementer Award".

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Programme Schedule :

- 14th December 2017 (Thursday)**
 2.00 pm - 07.00 pm - Pre-Registration at the Seminar Hall;
 06.00 pm - 07.30 pm - Core Group & ISC Meeting at the VIP Meeting Hall
- 15th December 2017 (Friday) (Conference and Exhibition)**
 08.00 am - Registration at the Conference Venue
 10.00 am - Inauguration of 7th IconSWM2017 Conference & Award Ceremony
 12.00 pm - Inauguration of Exhibition in IconSWM 2017
 02.30 pm - Keynote Speeches and Technical Sessions
 05.30 pm - Closing for the day
 06.30 pm - Cultural Programme

16th December 2017 (Saturday) (Conference and Exhibition)

- 8.00 am - Registration (Cont.)
 9.30 am - Interaction with Foreign Delegates, Keynote & Plenary Speech
 11.00am - Open House Discussion and ISWMAW meeting
 12.00 noon - Technical Sessions
 02.30 pm - Keynote & Plenary Speeches and Technical Sessions
 05.30 pm - Closing for the day

17th December 2017 (Sunday) (Conference and Exhibition)

- 8.00 am - Registration (Cont.); 9.30 am - Keynote & Plenary Speeches
 10.30 am - Technical Sessions; 12.00 pm - IconSWM resolutions & Declaration of Excellence Award
 02.30 pm -Valedictory, announcement 8th IconSWM2018 & Award Ceremony
 04.30 pm - Closing; (Lunch Break on All day - 12.30 pm - 02.30 pm)

18th December 2017 (Sunday) : Field Visit to SWM Facilities / City tour on payment

****18th to 21st December 2017: Eight Regional 3R Forum in Asia and the Pacific**