## 9th IconSWM-CE 2019 November 27 - 30, 2019

## Brochure: Conference and Exhibition 2nd Call for Paper & Financial Support

9th IconSWM-CE 2019

November 27 - 30, 2019

# 9th International Conference on Sustainable Waste Management towards Circular Economy

Date & Venue: November 27 - 30, 2019 at KIIT (Kalinga Institute of Industrial Technology), Bhubaneswar, Odisha, India

## **Principal Organisers**

KIIT (Kalinga Institute of Industrial Technology) (DU), Bhubaneswar, Odisha, India International Society of Waste Management, Air and Water (ISWMAW)



#### 9th IconSWM 2019



## **Co-organisers**

Jadavpur University, Centre for Quality Management System, Kolkata Indian Institute of Science, Centre for Sustainable Technology, Bangalore Odisha State Pollution Control Board European - Russian Business Association Korean Society of Waste Management, Republic of Korea Japan Society of Waste Management and Materials cycle, Japan Consortium of Researchers in International Collaboration (CRIC)





Latest Revision: 14/06/2019











## Under the aegis of

**International Society of Waste Management, Air and Water (ISWMAW)** 

REVISED Submission Dates: Extended Abstract (max. 4 pages) - July 15, 2019. Full Paper - 31/07/2019 to <u>publication.iconswm@gmail.com</u>

Special Issues of International Journals: Waste Management & Research (SAGE); Int. Journal of Materials Cycles and Waste Management (springer)

## <u>Submission details: Papers / Posters / Best Practices:</u>

- a) Submit Extended abstract within 4 pages or maximum 1500 words with 200 words abstract before 15/07/2019 on 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., to: 9thiconswm.conference@gmail.com / publication.iconswm@gmaill.com. All Extended abstracts with registration fees paid by 30/09/2019 will be published in conference e-proceedings and presented in 9th IconSWM. Acceptance will be sent.
- b) Submit full papers within 4000 words in 9 pages before 31.07.2019 to: 9thiconswm.conference@gmail.com / publication.iconswm@gmaill.com and online EasyChair link below for the publication in indexed Springer Nature books and special issue of Journals. Full Papers will be peer reviewed to ensure high quality & thematic consistency. Presentation: 10 minutes. The IconSWM 2019 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. Paid registered author can present two papers/posters maximum. If you have problem in submission to link, submit only to emails.

Procedure for Online submission: Go to submission link & click: https://easychair.org/conferences/?conf=9thiconswmce2019; This will bring you to "Log in to Easy Chair". If you have no EasyChair account, create an account by putting valid email and password. Once you log in, it will take you to "My EasyChair" page; Follow instructions and you will be able to submit papers. Follow the instruction on attached pages. If you have any problem, submit the paper to above email only.

The 1st special issue of Waste Management & Research (SAGE) is planned to release on 27th November 2019.

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 Materials Cycle and Waste Management (Springer), c) International Journal of Energy Sector Management (IJ ESM) (Science Direct), d) International Journal of Resources Conservation, Circulation and Management (may be launched soon by Springer Publication) and e) Author's work will be selected to publish in book series with Springer Nature indexed by top indexing bodies after publication.

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

**Prof. Sadhan K. Ghosh,** Chairman, IconSWM & Professor, ME Dept., Jadavpur University, Kolkata, India; M:+91 9830044464 / 9831567464, Email: 8thiconswm.conference@gmail.com; Other phones: +91 9433304703 / 8981553106 / 9831050447 / 9883010828

IconSWM-ISWMAW Secretariat at Bhubaneswar: Prof. Sasmita Samanta, Co-Chairman, 9th IconSWM 2019, Registrar, Kalinga Institute of Industrial Technology (KIIT) (DU), Bhubaneswar - 751024, Odisha, India, www.kiit.ac.in, Email: kiit@kiit.ac.in, Contact No. +916742741389/27251/1, 9437035188

Prof. Sanjib Moulick, Secretary, 9th IconSWM 2019 and Professor & Associate Dean, Civil Engineering Dept., Kalinga Institute of Industrial Technology (KIIT), Deemed to be University, Bhubaneswar - 751024, Odisha, India, Email: smoulickfce@kiit.ac.in, Contact No. +91 8917602945

[FOUR PAGE BROCHURE. www.iswmaw.com]

#### **Expanded Conference Agenda for Papers**

Extended Abstract Submission date:15/07/2019; Full Paper:31.07.2019

#### # 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, Economic, Cooperation, Governance, Circular Economy
- ⇒ 3Rs, Circular Economy, Sustainable Development Goals.
- ⇒ Economic Instruments, Financing Methods, International cooperation.
- ⇒ Municipal Governance, Climate Mitigation, Environment Protection.

#### **#Sustainability:**

- ⇒ GHG, Low Carbon & Climate Change Issues in WM,
- CDM, Green Economy, Environmental & Health Impact.

#### # Swacchha Bharat Mission and Cleanliness movement

- SBM Implementation, Modernization of toilets, Swachha City Survey.
- ⇒ Waste Water 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,
- ⇒ Best Practices, PPP Models, Case Studies, Community Participation.
- ⇒Earthquake Engineering & Disaster Waste Management
- Marine Littering and Micro Plastics,
- ⇒ Energy Recovery: WTE, Bio-methanation, Plasma, Biological, Chemical & Biochemical Treatment, Biofuels and Bio energy production.
- ⇒ Landfills (& leachate), Composting, Recycling, Special Processes
- ⇒ Waste Management in smart cities; Urban and Rural Management, Waste Management in Real Estate, High Rise Bldg & Housing Complex.
- ⇒ Integrated waste management , Zero Waste Management & Employment Generation, Community Involvement.
- ⇒ Agriculture and Agro Industry Waste Management, and Biomass Supply Chain.
- Capacity building; Best Practices in Small Towns, Fleet Management & GPS.

## Revised Submission Dates: Extended Abstract (4 pages) - 15/07/2019. Full Paper - 31/07/2019 to: 9thiconswm.conference@gmail.com / publication.iconswm@gmaill.com

Support for Research Scholars & Adhoc teachers: Financial aid in the form of registration / accommodation are available for selected participants among research scholars and Adhoc Teachers 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".

Post-Conference Training and Field Visit & Tour (Puri & Konarak): Please register for free the Post-Conference Training and Post-Conference Field Visit by sending mail to iconswm.services@gmail.com before 15/10/2019.

## Programme Schedule

#### 26th November 2019 (Tuesday)

12.00 am - 07.00 pm : Pre -Registration at the IconSWM Auditorium;

Placement of Posters by poster presenters at Auditorium 10.30 am - 04.00 pm : Conference Training Workshop on, a) Circular

Economy, b) ELV Management 05.30 pm - 07.00 pm - Core Group & ISC meeting at conference hall at the IconSWM Auditorium Complex, 1st Fl.

#### 27th November 2019 (Wednesday) (Conference & Exhibition)

08.00 am - Registration at the IconSWM Auditorium

Placement of Posters by poster presenters at Auditorium

10.15 am - Inauguration of 9th IconSWM 2019 Conference and Award Ceremony at IconSWM Auditorium;

12.00 pm - Inauguration of Exhibition and "IconSWM Recycled Product Hub"

: Lunch will be served at the Banquet Hall, Annex Gr. Floor

Poster Presentation

13.45 pm : Keynote & Plenary Session 1

14.45 pm : Meet the Foreign Experts with Indian stakeholder :

Open House Discussion

15.30 pm: Tea / Coffee Break

15.50 pm : Parallel Technical Sessions [TS: 1, 2, 3, 4, 5, 6]

19.15 pm - Cultural Programme and Conference Reception Dinner.

21.15 pm - Exit

#### 28th November 2019 (Thursday) (Conference & Exhibition)

08.30 am onwards - Registration (Cont.)

09.00 am - Plenary sessions 2,3,4

10.30 am - Special/Technical sessions/panel discussion,[TS 7 - 12]

- Panel Discussion with industries & ULBs

13.00 pm - Lunch with 5000 school children to take them together for waste management and resource recovery

02.40 pm - Technical Sessions and panel discussion, [TS 13 - 18]

05.30 pm - Discussion with the VC & Professors of universities in Odisha and foreign researcher for collaboration & MOU

07.00 pm - Exit

#### 29th November 2019 (Friday) (Conference and Exhibition)

08.00 am - Registration (Cont.);

09.00 am - Plenary Sessions, 5, 6, 7

10.30 am - Technical Sessions & Panel Discussion [19-24];

12.00 pm - IconSWM resolutions

13.00pm - Lunch Break

02.15 pm - Valedictory, Award Giving & announcing 10th IconSWM 2020

04.30 pm - Closing;

30th November 2019 (Saturday):

9 am - 5 pm: Field Visit (WM Facilities & FSTP), City tour

7 am - 9 pm: Visit to Puri and Konarak (Temple and Sea Beach)

#### Please join one of the biggest SWM conferences platform in India as,

- Registered Delegate to participate in the 9th IconSWM. Plenary Speaker \*
- Sponsor of the IconSWM; Logo on backdrop/Conf. docs. Invited Speaker
- Book exhibition stalls to display products & services. Paper Presenter
- Participate in "IconSWM Excellence Award Competition"

Poster Presenter. IconSWM-Springer Excellence Award for Paper/Poster/Project.

UNCRD's Official Pre Event: The 9th IconSWM 2019 has been declared by the UNCRD as the official side event of the high level intergovernmental 10th Regional 3R Forum in Asia and the Pacific to be held in 2020 in Russia.

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.

Latest Revision: 14/06/2019 Page: 2 of 4

## 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 & exhibition for participation, conference e-proceedings, lunch, reception dinner, with advance intimation for field visit, city tour and conference training workshop.

**Discounts:** 20% Discount for Co-organisers, Collaborators, Organizing Partners, ISWMAW Members, Delegates of Preevents and Delegates from Least Developed Countries up to 10/10/2019. *Early bird discount @15% is available up to 15/10/2019*. GSTIN No.: 19AAAAI5186J1ZB

Code	Delegate Participation, Category / Type of Organization	Registration Fees Payable for	
		Indian	Foreign Country
A1	Delegate from Industry / Service Sectors / State and Central Govt. Dept. / PSUs.	INR 12,000 + 18% GST	USD 400 + 18% GST
A2	Delegate from Educational Institute (Teachers) / R&D Institute / ULB / Municipality / City Council / Municipal Corporation / Panchayat / NGO	INR 8,000 + 18% GST	USD 320 + 18% GST
A3	Research Scholars / Masters & PhD Students.	INR 2,500 + 18% GST	USD 125 + 18% GST

Sponsors will be given adequate mileage thru coverage.

Sponsors will be given adequate mileage thru coverage.

Plus applicable 18% GST

## Category of Sponsor & charges

#### Complementary delegates & stall

1. Diamond Sponsor: Rs. 7,50,000/- + 18% GST; - 4 delegates, 9 sqm. exhibition stall

2. Gold Sponsor : Rs. 5,00,000/- + 18% GST; - 4 delegates, 6 sqm. exhibition stall

3. Silver Sponsor : Rs. 3,50,000/- + 18% GST; - 4 delegates

All Payments: All payments towards Registration Fees, charges for Sponsoring, Exhibition Stall Booking charges, IconSWM Excellence Award entry fee and any other charges/payments 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.

#### **EXHIBITION**

**Exhibition:** Exhibition by Industries, Service providers, Municipality Educational and R&D Institutes and NGOs 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 before 30/09/2019. Stall sizes (sqm) - 6, 9, 12, 18, 36.

#### Type of Industries to Join:

Recycled Products - Production and Management; City Wastes - Solid Waste Management & Recycling;

City Water - Water and Waste Water;

City Clean - Cleaning Technologies & Conservancy:

Green City - Environment, Pollution Control & Sustainability;

Smart City - Urban Infrastructure Development;

City Safe - Safety, Security and Disaster Management;

University-Training Modules, Courses, Showcase WM Facility

City Trans - Urban Transport & Traffic;

e-City - Urban e-governance & IT Solutions;

City Building - Construction & Building Materials;

City Space - Urban Build Environment;

**Technologies -** w-t-c, w-t-e, Bio Methatanation Plant, Pyrolysis Plant, Gasification Plant, Feacal Sludge Plan, Material Recovery Facilities and other Recycling Technologies.

as applicable in addition to the charges for

Sponsorship; GSTIN No. :

19AAAAI5186J1ZB

**Government & ULBs -** Policies, Management Tools, Collection and Treatment Processes

#### **IconSWM Excellence Awards and Competitions**

IconSWM Excellence Awards for Industries, ULBs, NGOs and best papers: NGOs, ULBs and Industries can participate in the competition for Excellence Award. The application form is available in the conference website [www.iswmaw.com]. Duly filled in application with entry fee of Rs. 20,000/- plus GST has to be submitted by 15/08/2019. The ULBs and Industries selected in the 1st round document assessment will be assessed in the 2nd round. The final selection will be made in the 2nd round competition by ppt & video films presentation at Bhubaneswar on 02/10/2019. Awards will be handed over in the inaugural programme.

Competition of Recycled Products for IconSWM Excellence Award: Competition of making Recycled Products out of Waste Materials (Dry Waste, E-Waste, Plastics Waste, Industrial Wastes etc.) will be organised for individuals, NGOs, Industries and Educational Institutes. Please send your expression of interest to participate in the competition with contact details and the description of products. The competition by display of the products will be held on 2nd October 2019 at KIIT, Bhubaneswar for the selection for the Awards. Selected products will be displayed in the exhibition stalls in 9th IconSWM for sale. The amount received will be paid to the owner of the product. No entry fee. Email: iconswm.services@gmail.com.

**IconSWM Excellence Award for UG / PG /PhD Project / Thesis:** Competition will be conducted for the UG / PG / PhD innovative project on Waste Management undertaken in College/University level. The project report within 4 pages and abstract of 200 words should reach through the email: iconswm.services@gmail.com in the format available in www.iswmaw.com by 30/08/2019. The results of selection will be communicated on 02/10/2019.

<u>IconSWM - Springer Excellence Awards for best Papers</u> will be given Recognition of young talents in the research and in waste management implementation thru, IconSWM Excellence Award, for Posters and Papers".

Latest Revision: 14/06/2019 Page: 3 of 4

## Core Group Members

Patron, 9th IconSWM: Prof. Achyuta Samanta, MP (Rajya Sabha), Govt of India, Founder, KIIT & KISS, Odisha, India

#### Advisor, 9th IconSWM:

Prof. Asoka K Das, Vice Chairman, Odisha State Higher Education Council, Govt. of Odisha

Prof. S. Vijaya Raju, Chairman, APSCHE, Govt. of A.P

Shri R.Karikal Valaven, IAS, Principal Secretary MA&UD, Govt of AP Dr. C. L. Venkata Rao, Executive VC, Swachh Andhra Mission, AP Shir. B. S. S. Prasad, Chairman, APPCB, Vijayawada

Chairman, 9th IconSWM: Prof. Sadhan Kumar Ghosh, Professor, Jadavpur University, Kolkata & President, ISWMAW

## **Executive Chairmen, 9th IconSWM:**

Prof. Hrushikesha Mohanty, Vice Chancellor, KIIT, Bhubaneswar

Prof. A. Ghosh, VP-ISWMAW, JU

#### Co-Chairmen 9th IconSWM:

Prof. Sasmita Samanta, Registrar KIIT, Odisha, Mr. Bala Kisore, Director of Factories, Govt. of AP Prof Agamuthu P, University of Malaya, Malaysia Mr. Arne M. Ragossnig, ISWA Dr. B J Reddy, IAS, Hyderabad Mr C R C Mohanty, UNCRD, Japan Dr. H. N. Chanakya, CST, IISc, Bangalore Prof. P. Narasimha Rao, VC, APSCHE, Govt. of AP Iprof. Suddhasatwa Basu, Director, CSIR-IMMT, Odisha Prof. J S W Park, Yonsi University, Rep. of Korea Prof. Jinhui Li, Tsinghua University, China Prof. T. Yoshioka, Tohoku University, JSMCWM, Japan Prof. Harish Hirani, Director, CSIR-CMERI, Durgapur Prof. R. K. Panda, Director, IIT Bhubaneswar Prof. M. Nelles, Rostock University, Germany

Prof. Anupam Basu, Director, NIT, Durgapur Mr. M. Prasad, IAS, Commissioner, BBMP, India Dr. R. L. Mersky, Widener University, USA Prof. Sinichi Sakai, Kyoto University, Japan Prof . Satyanarayana, Director, IIT Tirupati Prof S. Rama Krishna Rao, VC, Krishna University Prof. S. W. Rhee, Kyongyy University, South Korea Prof. S. T. El Sheltawy, Cairo University, Egypt

#### Vice-Chairmen 9th IconSWM:

Prof. Francesco Di Maria, Univ. of Perugia, Italy Prof. Bitanjaya Das, Sr. Professor, KIIT, odisha, India Mr. G. Das, VP- ISWMAW Mr. K. D. Bharadwaj, Director-IES, NPC; Delhi Prof. S. K. Das, CU, Kolkata Prof. A. Mukhopadhya, CU, Kolkata

Prof. B. Das, KIIT, Odisha Prof. M. Alamgir, VC-KUET, Bangladesh Dr. Vlademir Maryev, Russian Federation Mr. M. Goutham Reddy, MD&CEO, Ramky Enviro Ltd. Dr. Smarajit Roy, ISWMAW UK; Prof. P. K. Dey, Aston University, UK

Parlikar, Geocycle, ACC Ltd., Mumbai Prof. S. Varadarajan, Secretary, APSCHE Mr. S. Khan, BBMP Mr. P. K. Jha, Niti Ayog, N Delhi Mr. Vladislav Kudryavtsev, ERBA, Russian Federation Prof. Pradip Sikdar, ISWMAW, Kolkata

Prof. Mahalaya Chatterjee, CU, KolkataMr. U. V.

#### Secretaries 9th IconSWM:

Prof. Benu Gopal Mohapatra, Professor & Dean, School of CE, KIIT Dr. Sanjib Moulick, Professor & Asso. Dean, School of CE, KIIT

Mr. P. K. Mahapatra, Project Director, OWSSB & SE, PHE, Govt. of Odisha Dr. Asit Aich, ISWMAW

## **Assistant Secretaries 9th IconSWM:**

Dr. Pritish Nanda, Sr. Proiect Consultant, Ernst & Young, Odisha Dr. Sandhya Jaykumar, BBMP, Bangalore, Karnataka Dr. Mamillapalli Raja Sekhar, NICMAR, Hyd

Dr. S. Tripathy, Asso. Prof., KIIT

Ms. Sheetal Singh, CMAK, Bangalore, Karnataka Dr. Priyabrata Banerjee, CMERI-CSIR, WB Prof. D. B. Sathpathy, CET, Bhubaneswar Dr. Pratreeksha Mahamalik, KIIT.

Mr. Sanjay Kumar Patra, VSSUT, Odisha Prof. P. K. Parhi, CET, Bhubaneswar Dr. B. B. Das, NIT Surathkal

#### Chairman's Research Secretariat 9th IconSWM:

Ms. Ipsita Saha, JU & ISWMAW, Kolkata WB Mr. Rahul Baidya, JU & ISWMAW, Kolkata WB

Dr. Jvothilakshmi, ISWMAW, Bangalore Mr. Tirthankar Mukherjee, JU & ISWMAW, Kolkata

Mr. Sannidhya K Ghosh, UCB, Colorado, USA Ms. Senophaya Mary, ISWMAW, Coimbatore, TN Dr. Kirubakaran, ISWMAW, Chennai, Tamil Nadu

#### 9th IconSWM 2019 International Scientific Committee (ISC)

Prof. Allen Hu, Taiwan

Dr. Abas Basir, AECEP, Sri Lanka

Dr. Ahmed Murthaza, Maldives

Dr. Anurudda Karunarathna, Sri Lanka

Dr. Ajantha Perera, Fiji Islands

Dr. Adeniyi S. Aremu, Nigeria

Prof. Asari, Misuzu Japan

Dr. Anupam Khajuria, Japan, Mr. Chih Ku Chen, Taiwan

Dr. Chen, Liang-Tung, IDB, Taiwan

Dr. Chilin Cheng, Taiwan

Dr. Choi, Woo-Zin, Korea

Dr. Cruvinel Vanessa, Brazil

Dr. Damanhuri, Enri Indonesia

Dr. Divalishvili Natela, Georgia

Prof. Eckhard Kraft, Germany

Mr Eugene Y. Lin, CPC, Taiwan

Ms Likhuan Lee, CPC, Taiwan

Prof. Musahadi. Indonesia Mrs. Grace Sapuay, Philippines Dr. Hotta, Yasihiko, IGES, Japan Prof. Ilona Sárvári Horváth, Sweden Prof. Fr. James, Taiwan Dr. Jose Elvinia, APO, Japan Prof J C Wang, Singapore Dr. Jonathan Nixon, UK Mr Jonathan D. Cocker, USA Prof. J. W.C. Wong, Hong Kong Prof. H. A. Sibak, Cairo Mr. Khadga Bhakta Paudel, Nepal Mr. Kazunobu Onogawa, IGES, Japan Mr. Karlos Martin Nobella, Switzerland Prof. Dr.-Ing. Klaus Fricke, Germany

Mr. Lalit De Alwis, Sri Lanka

Dr. Luis F. Diaz, USA

Dr. Marisa Soares Borges, Brazil

Dr. Milan Pavlovic, Serbia

Dr. Maria Margallo Blanco, Spain

Prof. Dr. Muhibbin Noor, Indonesia Prof. Mohamed Ahmedna, Qatar

Prof. M. M. K. Fouad, Egypt

Prof. Mervat El-Hoz, Lebanon

Prof. Dr. M. Noor, UIN Wali Sango, Iindonesia

Dr. Musahadi, UIN Wali Sango, Indonesia Prof. Michael R. W. Walmsley, New Zealand

Mr. Nickolas J. Themelis, USA

Mr. Nervy C, Santiago, Philippines

Dr. Nguyen Van Tai, Hanoi

Dr. Nguyen Thi Kim Thai, Hanoi

Dr. Nawa R. Khatiwada, Nepal

Prof Ofira Ayalon, Israel

Mr Pillay, Anben, Rep. of South Africa

Dr. Pranshoo Solanki, USA

Dr.-Ing. Peter Hartwig, Germany

Dr. Prakash Kowlesser, Mauritius

Prof. Paul.H. Braunner, Austria Dr. R. Al-Jarallah, Kuwait

Dr. Richard Blanchard, UK

Dr. R. Nantenaina, Madagaskar Dr. Sari Piippo, Finland

Dr. Shigemoto Kajihara, Japan

Mr. Shunichi Honda, UNEP, Japan

Dr. Sandhya Babel, Thailand Dr. Serpil Guran, USA

Mr. S. VORACHITH, Lao DPR Prof. Sunil Herat, Australia

Prof. Thong Kong, Cambodia

Mr. Ugunbiyi Abdulwahab, Nigeria Prof. Visvanathan C., Thailand

Dr. Vicki Hall, Sprep, Samoa

Mr. Vaughan Levitzke, South Australia

Dr. W. K. Buah, Ghana

8th IconSWM 2018 Organisers and **Industry Partners** 



Latest Revision: 14/06/2019 Page: 4 of 4