

ICNSS 2026 2nd International Conference on Non-Sewered Sanitation Systems | July 9-12 2026 | IIT Palakkad India

Day /Session	Timings	Venue: Agora Auditorium, Nila Campus				
09 July Day 1 Forenoon Session	8.00 – 10.00 am	Registration				
	10.00 -11.15 am	Inaugural Session				
	11.15 - 11.45 am	Refreshment Break				
	11.45 -12 noon	Group Photograph				
	12 noon – 1.00 pm	Key Plenary Session				
	1.00 – 2.00 pm	Lunch @Agora Auditorium				
	2.00 – 2.30 pm	Moving towards Saraswati Academic Building				
Day /Session	Timings	Venue: Saraswathi Academic Building, Sahyadri Campus				
		Hall A	Hall B	Hall C	Lecture Theatre	Immersion Visit
09 July Day 1 Afternoon Session	2.30 -3.30 pm	Technical Presentations	Technical Presentations	Workshop 1	Workshop 2 (INVITE ONLY)	
	3.30 -4.00 pm	Refreshment Break				
	4.00 -5.00 pm	Technical Presentations	Technical Presentations	Workshop 1 (Cont.)	Workshop 2 (Cont.)	Immersion Visit to GSCOE labs and EFT facility
	5.00 -6.00 pm	Poster Presentations and Technology Exhibitions				
	6.00 -6.30 pm	Cultural Programme				
	6.30 -8.00 pm	Dinner				
10 July Day 2 Forenoon Session	9.00 -10.00 am	Plenary Session				
	10.00 -11.00 am	Technical Presentations	Technical Presentations	Workshop 3	Workshop 4	
	11.00 -11.30 am	Refreshment Break				

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	11.30 -12.30 pm	Technical Presentations	Technical Presentations	Workshop 3 (Cont.)	Workshop 4 (Cont.)	
	12.30 – 2.00 pm	Lunch break				
10 July Day 2 Afternoon Session	2.00 -3.30 pm	Technical Presentations	Technical Presentations	Workshop 5	Workshop 6	
	3.30 – 4.00 pm	Refreshment Break				
	4.00 – 5.00 pm	Technical Presentations	Technical Presentations	Workshop 5 (Cont.)	Workshop 6 (Cont.)	Immersion Visit to GSCOE labs and EFT facility
	5.00 – 6.00 pm	Poster Presentations and Technology Exhibitions				
	6.00 -6.30 pm	Cultural Programme				
	6.30 -8.00 pm	Dinner				
11 July Day 3 Forenoon Session	9.00 -10.00 am	Plenary Session				
	10.00 -11.00 am	Technical Presentations	Technical Presentations	Workshop 7	Workshop 8	
	11.00 -11.30 am	Refreshment Break				
	11.30 -12.30 pm	Technical Presentations	Technical Presentations	Workshop 7 (Cont.)	Workshop 8 (Cont.)	Immersion Visit to GSCOE labs and EFT facility
	12.30 – 2.00 pm	Lunch break				
11 July Day 3 Afternoon Session	2.00 -3.30 pm	Technical Presentations	Technical Presentations	Workshop 9	Workshop 10	
	3.30 - 4 .00 pm	Refreshment Break				
	4.00 – 5.00 pm	Closing Ceremony				
12 July Day 4 Forenoon Session	9.30 am – 12.30 pm	Workshop 11 (INVITE ONLY)			Immersion Visit to GSCOE labs and EFT facility	

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TECHNICAL PROGRAM | 09 JULY | DAY 1 (AN)

09 July Day 1 Afternoon Session	2.30 -3.30 pm	Technical Presentations	Technical Presentations	Workshop 1	Workshop 2		
	3.30 -4.00 pm	Refreshment Break					
	4.00 -5.00 pm	Technical Presentations	Technical Presentations	Workshop 1 (Cont.)	Workshop 2 (Cont.)	Immersion Visit to GSCOE labs and EFT facility	
	5.00 -6.00 pm	Poster Presentations and Technology Exhibitions					

Timings	Hall A	Hall B	Hall C	Lecture Theatre	Immersion Visit
2.30-3.30 PM	TECHNICAL PRESENTATIONS		WORKSHOPS		
	THEME-1	THEME-2	WORKSHOP-1	WORKSHOP-2	
	Research, Technology & Innovations in Decentralised/Non-Sewered Sanitation Systems	Global Evidence and Practices for Sustainable Sanitation	Topic: Advancing Climate- Resilient Non- Sewered Water Efficient Sanitation Systems in informal and water-scarce environments in South Africa Organisation - WRC of South Africa Lead Convenor- Dr Valerie Naidoo/ Mr Phillip Majeke	Closed door Invite Only Event	
	Session chair-TBC	Session chair-TBC			
	7129286- Integrated decentralised anaerobic digestion and constructed wetland for blackwater treatment -Dr. Rajashree R. Yaragal BITS Pilani-Goa	7149653- Research and demonstration projects for advancing sustainable sanitation in Australia, India and United States -Dr. Anish R. Jantrania Texas A&M University, USA			

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	<p style="text-align: center;">7143797- Down-flow hanging sponge reactors: An innovative solution for efficient black water and sewage treatment -Dr. Vinay Kumar Tyagi National Institute of Hydrology (NIH), Roorkee, India</p>	<p style="text-align: center;">7145873- Sanitation inequalities revealed through CWIS tools in low-income areas (favelas) -Ms. Caroline Eloí Oliveira Da Silva Oswaldo Cruz Foundation (Fiocruz), Avenida Brazil</p>			
	<p style="text-align: center;">7145333- Do emerging pollutants alter nitrogen removal dynamics in constructed wetlands? -Dr. Ashmita Patro Indian Institute of Science Education and Research, Mohali, India</p>	<p style="text-align: center;">7148803- Using cultural mascots to transform community mindsets on faecal sludge management in India- Ms. Barnali Ghosh Sanitation, WASH UNICEF India</p>			
	<p style="text-align: center;">7145866- Centrifuge as most optimum solution for post dewatering in mesophilic and thermal hydrolysed mesophilic digested sludge. -Mr. Dinesh Gehani GEA Group, Germany</p>	<p style="text-align: center;">7149216- Bridging the last mile: Entrepreneurship in rural sanitation supply chains -Ms. Barnali Ghosh Sanitation, WASH UNICEF India</p>			
3.30 -4.00 pm	Refreshment Break				
4.00 -5.00 pm	THEME-3	THEME-5	Workshop 1(Cont.)	Workshop 2(Cont.)	
	Policy, Standards, Financing and Governance	Climate Resilient Sanitation Management			
	Session chair -TBC	Session chair-TBC			

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	<p>7144175- Who deserves a discount? Exploring how subsidy targeting choices shape access to sanitation in Northern Haiti -Ms. Maya Lubeck-Schricker Research and Innovation at Sustainable Organic Integrated Livelihoods (SOIL), Cap-Haitien, Haiti</p>	<p>7149530- Sanitation and climate: Assessing resilience of onsite systems through the theory-Informed scare framework -Prof. Juliet Willetts Institute for Sustainable Futures (ISF), University of Technology Sydney, Australia</p>			<p>Immersion Visit to GSCOE labs and EFT facility</p>
	<p>7149660- Operationalising ISO 30500 in practice: Certification pathways and cross-standard insights for NSSS -Ms. Yue Yang TÜV SÜD Shanghai, China</p>	<p>7149698- Climate-resilient sanitation via integrated sewer and non-sewered wastewater treatment and sanitation systems -Mr. Gnanaraj Augustine Columbia University, USA</p>			
	<p>7149576- Scaling sanitation innovation in developing countries: the South African SASTEP transformative innovation policy model -Dr. Valerie Naidoo Water Advisory Services, Water Research Commission, Pretoria, South Africa</p>	<p>7149802- What drives methane emissions from sanitation containment systems? Lessons from an empirical study in four countries -Mr. Jack Dalton University of Leeds, United Kingdom</p>			
	<p>7149791- The challenge of managing faecal waste in Kerala: the case of Alappuzha -Dr. Paresh Chhajed- Picha Centre for Technical Alternatives for Rural Areas, Indian Institute of Technology Bombay</p>	<p>7149601- Emissions from onsite sanitation services and a national estimate of emissions in Indonesia -Prof. Juliet Willetts Institute for Sustainable Futures (ISF), University of Technology Sydney, Australia</p>			
<p>5.00 – 6.00 PM</p>	<p>Poster Presentations and Technology Exhibitions</p>				
<p>No of Technical Presentations: 16</p>		<p>No of Workshops: 2</p>		<p>No of Immersion Visits: 1</p>	

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TECHNICAL PROGRAM | 10 JULY | DAY 2 (FN)

10 July Day 2 Forenoon Session	9.00 -10.00 am	Plenary Session				
	10.00-11.00 am	Technical Presentations	Technical Presentations	Workshop 3	Workshop 4	
	11.00-11.30 am	Refreshment Break				
	11.30 am-12.30 pm	Technical Presentations	Technical Presentations	Workshop 3 (Cont.)	Workshop 4 (Cont.)	
	12.30 pm -2 pm	Lunch Break				

9.00 – 10.00 am	Plenary Session @ Lecture Theatre				
Timings	Hall A	Hall B	Hall C	Lecture Theatre	Immersion Visit
10.00-11.00 am	TECHNICAL PRESENTATIONS		WORKSHOPS		
	THEME-1	THEME-2	WORKSHOP-3	WORKSHOP-4	
	Research, Technology & Innovations in Decentralised/Non-Sewered Sanitation Systems	Global Evidence and Practices for Sustainable Sanitation	Topic: Product standards as enablers of scalability of safe and sustainable sanitation systems	Topic: Advancing research for scaling up non sewerred sanitation	
	Session chair- -TBC	Session chair-TBC	Organisation: TÜV SÜD Lead Convenor: Ms. Yue Yang	Organisation: CDD India Lead Convenor: Ms. Rohini Pradeep	

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	<p>7149301- Pilot operation of a decentralized circular water system for water-fed sanitation in an informal settlement -Dr. Devi Buehler ZHAW School of Life Sciences and Facility Management, Institute of Natural Resource Sciences, Wädenswil, Switzerland.</p>	<p>7149388- Scaling citywide inclusive sanitation for low-income settlements in Uttarakhand: A rapid assessment in Dehradun slums -Mr. Shantanu Padhi National Institute of Urban Affairs, New Delhi</p>			
	<p>7149499- Algal-bacterial symbiosis system for combined nutrient removal and aerobic sludge digestion -Ms. Aishwariya R.P Vellore Institute of Technology, Chennai</p>	<p>7149458- Decentralized dry and wet sanitation: Developing a multi-criteria decision tool -Ms. Carolina Castro HIDRA, Portugal</p>			
	<p>7149502- Effect of sulfamethoxazole on simultaneous removal of carbon, nitrogen, phosphorus and sulfur in an aerobic micro granular sludge-based treatment system -Ms. Shameem K.S Vellore Institute of Technology, Chennai</p>	<p>7149555- Assessing the sludge accumulation rate in pit latrines through field evaluation in Bihar and Madhya Pradesh in India -Ms. Anushka Patodi FSM, CDD India</p>			
	<p>7149504- Performance enhancement of a pilot scale SBR through a step feeding strategy -Ms. Bency M Vellore Institute of Technology, Chennai</p>	<p>7149556- Integrating non-sewered sanitation into urban services: Citywide inclusive sanitation (CWIS) status and future direction -Prof. Juliet Willetts Institute for Sustainable Futures (ISF), University of Technology Sydney, Australia</p>			
11.00-11.30am	Refreshment Break				
11.30-12.30 pm	THEME 1 cont.	THEME 2 cont.			
	Session chair-TBC	Session chair -TBC			

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	<p align="center">7149539- Decentralised treatment of greywater using submerged aerated filter for recycling and reuse. -Ms. Richa Agarwal Centre for Sustainable Technologies, Indian Institute of Science, Bengaluru</p>	<p align="center">7149580- Decentralised urban sanitation systems for low-income settlements: A circular used water management approach -Ms. Anju Varghese Water and Sanitation, Bengaluru, India</p>			
	<p align="center">7149543- Floating wetlands and aeration for phosphorus control in a non-sewered urban lake, Bengaluru -Mr. Jayanth Shivaramgowda Centre for Environment and Development, ATREE, Bengaluru, India</p>	<p align="center">7149600- Microbial drivers in water efficient non-sewered sanitation systems: Insights from two Durban sites -Prof. Sheena Kumari Institute for Water and Wastewater Technology (IWWT) Durban University of Technology (DUT), South Africa</p>			
	<p align="center">7149546- Integrated hydroponics-microbial electrochemical technology for managing domestic wastewater at point sources -Dr. Ravi Yadav Earth and Environmental Sciences, IISER Mohali, India</p>	<p align="center">7149604- Reimagining citywide sanitation planning for sustainability and resilience through the lens of scaled decentralization -Dr. Shweta Lokhande CSE, Indian Institute of Technology Bombay, India</p>			
	<p align="center">7149554- High-rate (tertiary) nitrification in packed-bed biofilm reactor at low water up-flow velocities -Ms Keerthi Narayanappa Saraswathi Centre for Sustainable Technologies, Indian Institute of Science, Bengaluru, India</p>	<p align="center">7145642- Pathways of creating green and long-term decentralised wastewater treatment solutions -Ms. Asmita Saha Water Aid India, New Delhi</p>			
12.30 -2.00 PM	Lunch Break				
No of Technical Presentations: 16		No of Workshops: 2		No of Immersion Visits -0	

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TECHNICAL PROGRAM | 10 JULY | DAY 2 (AN)

10 July Day 2 Afternoon Session	2.00 -3.30 pm	Technical Presentations	Technical Presentations	Workshop 5	Workshop 6	
	3.30 -4.00 pm	Refreshment Break				
	4.00-5.00 pm	Technical Presentations	Technical Presentations	Workshop 5 (Cont.)	Workshop 6 (Cont.)	Immersion Visit to GSCOE labs and EFT facility
	5.00-6.00 pm	Poster Presentations and Technology Exhibitions				

Timings	Hall A	Hall B	Hall C	Lecture Theatre	Immersion Visit
2.00-3.30 PM	TECHNICAL PRESENTATIONS		WORKSHOPS		
	THEME-3	THEME-4	WORKSHOP-5	WORKSHOP-6	
	Policy, Standards, Financing and Governance	Public Health and Environmental Impact	Topic: Climate-Sanitation nexus	Topic: TBC	
	Session chair -TBC	Session chair -TBC	Organisation: Co-chair - IWA NSSS	Organisation: GSGS Regional Hub India, Faculty of Planning, CEPT University	
	7144932- Reconfiguring service delivery models for informal settlements in South Africa: User pay household sanitation -Ms. Ruth Cottingham Khanyisa Projects, KwaZulu-Natal, South Africa	7144180- Sanitation beyond the physical: Quality of life among container-based sanitation users in Cap haitien, Haiti -Ms. Maya Lubeck-Schricker Research and Innovation at Sustainable Organic Integrated Livelihoods (SOIL), Cap- Haitien, Haiti	Lead Convenor: Ms. Mei Yee Chan	Lead Convenor: Dr. Siddh Doshi	

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	<p align="center">7149383- Decentralised planning for non-sewered sanitation in a Himalayan state: Lessons from Uttarakhand, India -Mr. Harshvardhan Nigam National Institute of Urban Affairs, New Delhi</p>	<p align="center">7149644- Nitrogen-doped iron absorbed biochar-mediated dual cathode heterogeneous electro-fenton system for enhanced eradication -Mr. Yasser Bashir Indian Institute of Technology Delhi, New Delhi, India</p>			
	<p align="center">7149393- Landscape assessment of occupational health and safety (OHS) of sewer and septic tank workers (SSWS) in Uttarakhand -Ms. Vanshika Bajaj National Institute of Urban Affairs, New Delhi</p>	<p align="center">7149659- Development of gender intentionality framework to audit the sanitation innovations and programmes in South Africa -Dr. Valerie Naidoo Water Advisory Services, Water Research Commission, Pretoria, South Africa</p>			
	<p align="center">7149749- From targets to readiness: enabling small towns in India's circular water transition -Ms. Anju Varghese Water and Sanitation, Bengaluru, India</p>	<p align="center">7149715- Antibiotic removal and antibiotic resistance gene dynamics in a membrane bioreactor treating real sewage -Mr. Sri Harsha Narsingu Indian Institute of Technology Bombay, Mumbai, India</p>			
	<p align="center">7149632- From passive regulation to data-driven governance: A roadmap for groundwater-safe non-sewered sanitation -Dr. Chaya Ravishankar Capgemini, Bengaluru, India</p>	<p align="center">ICNSS#05- Nutrient recovery from sewage sludge: development of slow-release phosphorus biochar fertilizer -Ms. Ashma Parween Indian Institute of Technology Kanpur, Kanpur, India</p>			

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	<p>7144178- Sectoral learnings from a successful pilot of results-based financing for container-based sanitation in Haiti -Ms. Maya Lubeck-Schricker Research and Innovation at Sustainable Organic Integrated Livelihoods (SOIL), Cap-Haitien, Haiti</p>	<p>ICNSS#11- Reuse of sewage sludge for activated-biochar synthesis: Assessment of adsorption and surface characteristics -Mr. Satya Priya MNNIT, Prayag, Uttar Pradesh, India</p>			
3.30 -4.00 pm	Refreshment Break				
4.00-5.00 pm	TECHNICAL PRESENTATIONS		WORKSHOPS		Immersion Visit to GSCOE labs and EFT facility
	THEME-1	THEME-2	WORKSHOP-5	WORKSHOP-6	
	Research, Technology & Innovations in Decentralised/Non-Sewered Sanitation Systems	Global Evidence and Practices for Sustainable Sanitation	Workshop 5 (Cont.)	Workshop 6 (Cont.)	
	Session chair-TBC	Session chair -TBC			
	<p>7147445- Evaluating factors which affect filling rates of household tiger worm toilets in Rwanda -Mr. Govind Agarwal Technical University of Munich, Germany</p>	<p>7149682- Gathering empirical evidence in CWIS for Indian cities: Reflection on Testing the CWIS framework for cities in Gujarat -Mr. Siddh Doshi CEPT University, Ahmedabad, India</p>			
	<p>7149037- Johkasou based modular systems for non-sewered urban sanitation in East Africa -Ms. Sally Njambi JCEO, Kenya</p>	<p>7149696 Improving Safely Managed Sanitation In Narrow-Roads Through Three-Wheeler Vacutag -Mr.Md. Yeasin Arafat WaterAid Bangladesh, Bangladesh</p>			

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	<p align="center">7144436- Implementation, Optimisation and Maintenance of NEW Generator 800 and Multiplier in Communities -Ntwanano Mandlazi WEC Projects, South Africa</p>	<p align="center">ICNSS#02- Building citywide inclusive sanitation: evidence from cities of Uttarakhand, India -Mr. Shantanu Kumar Padhi National Institute of Urban Affairs, New Delhi</p>			
	<p align="center">7149308- Translational insights from pee power technology and microbial hydroponics -Dr. Aradhana Singh University of Southampton, UK</p>	<p align="center">ICNSS#06- Variability of physicochemical characteristics of faecal sludge across datasets -Ms. Mercy Hinga Institute for Water Education, Netherlands</p>			
5.00-6.00 pm	Poster Presentations and Technology Exhibitions				
No of Technical Presentations: 20		No of Workshops: 2		No of Immersion Visits: 1	

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TECHNICAL PROGRAM | 11 JULY | DAY 3 (FN)

11 July Day 3 Forenoon Session	9.00 -10.00 am	Plenary Session				
	10.00 -11.00 am	Technical Presentations	Technical Presentations	Workshop 7	Workshop 8	
	11.00-11.30 am	Refreshment Break				
	11.30 am-12.30 pm	Technical Presentations	Technical Presentations	Workshop 7 (Cont.)	Workshop 8 (Cont.)	Immersion Visit to GSCOE labs and EFT facility
	12.30 pm -2.00 pm	Lunch Break				

9.00 -10.00 am	Plenary Session @ Lecture Theatre				
Timings	Hall A	Hall B	Hall C	Lecture Theatre	Immersion Visit
10.00- 11.00 am	TECHNICAL PRESENTATIONS		WORKSHOPS		Immersion Visit to GSCOE labs and EFT facility
	THEME-1	THEME-5	WORKSHOP 7	WORKSHOP 8	
	Research, Technology & Innovations in Decentralised/Non-Sewered Sanitation Systems	Climate Resilient Sanitation Management	TBC	Failing Better, Building Smarter with Resource-Oriented Sanitation	
	Session Chair -TBC	Session Chair -TBC			
7149557- Pseudomonas putida-lemna minor consortium for efficient nutrient attenuation into vertical gardens for decentralised WWT - Mr. Mahesh Pala Amrita Vishwa Vidyapeetham Kollam, Kerala	7144162- Sanitation services under water: how container-based sanitation in haiti adapts to flooding - Ms. Maya Lubeck-Schricker Research and Innovation at Sustainable Organic Integrated Livelihoods (SOIL), Cap-Haitien, Haiti	Lead Convenor: Ms. Devi Bühler			

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	<p style="text-align: center;">7149565- System architecture and process design of an integrated back-end system for urinals - Ms. Sangeetha Vivekanandan Indian Institute of Technology Palakkad, Kerala</p>	<p style="text-align: center;">7145335- Sustainable fertilization with biosolids: a field study framework for crop performance and soil gas fluxes - Ms. Jayalekshmi T. R Indian Institute of Technology Palakkad, India</p>			
	<p style="text-align: center;">7149572- Innovative dry toilet system with circular sanitation in cold and arid regions - Mr. Amit Kumar CSIR-National Environmental Engineering Research Institute (CSIR-NEERI), Nagpur-India</p>	<p style="text-align: center;">7147208- Bridging the gap: leveraging I&D for used-water management in non-sewered urban towns of Karnataka - Ms. Aparna Unni CDD India</p>			
	<p style="text-align: center;">7149581- Performance evaluation of decentralized hybrid constructed wetland for faecal sludge treatment - Dr.Prashant Central University of South Bihar, India</p>	<p style="text-align: center;">7149461- Greenhouse gas emissions from sanitation: a case study of Lahan municipality, Nepal - Ms. Seema Rajouria WaterAid Nepal, Nepal</p>			
11.00-11.30 am	Refreshment Break				
11.30- 12.30 pm	THEME-1	THEME-2	Workshop 7 (Cont.)	Workshop 8 (Cont.)	
	Research, Technology & Innovations in Decentralised/Non-Sewered Sanitation Systems	Global Evidence and Practices for Sustainable Sanitation			
	Session Chair -TBC	Session Chair -TBC			
	<p style="text-align: center;">7149586- Innovative, low-energy high performance biogas digester-downflow hanging sponge (HPBD-DHS) System for on-site and decent - Mr. Anurag Tomar Indian Institute of Technology Roorkee, India</p>	<p style="text-align: center;">7147232- City-wide domestic nitrogen flow analysis under data-limited conditions: a case study of Lusaka, Zambia - Dr. Wutyi Naing Kyoto University, Japan</p>			

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	<p align="center">7149611- Nature-based integrated technologies for non-sewered wastewater management: Comparative overview & application prospects - Dr. Sunil Patil Indian Institute of Science Education and Research Mohali, India</p>	<p align="center">7148911- Decentralised sludge treatment center achieves higher throughput and resource recovery - A Scandinavian case study - Dr. Indra Mitra Cambi India</p>			
	<p align="center">7149642- Sustainable environmental strategies for wastewater treatment advanced biotechnological solutions for phenol surfactant - Mr. Qamaruz Khaki IIT Jammu, Jammu, India</p>	<p align="center">7147980- Biosolids management in India: global evidence and pathways for sustainable sanitation - Ms. Lakshmi Priya B S Ecosan Services Foundation, Pune</p>			
	<p align="center">7149712- Slow sand filtration as a nature-based solution for citywide inclusive sanitation: evidence from Khulna city, Bangladesh - Dr. Nazia Hassan Khulna University, Bangladesh</p>	<p align="center">7149387- Effective decentralised treatment and reuse of wastewater through SIBF system - A nature based sustainable technology -Mr. Rahul Babar Energy Tech Solutions Pvt Ltd, Pune, Maharashtra</p>			
12.30-2.00 pm	Lunch Break				
No of Technical Presentations: 16		No of Workshops: 2		No of Immersion Visits: 1	

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TECHNICAL PROGRAM | 11 JULY | DAY 3 (AN)

11 July Day 3 Afternoon Session	2.00 -3.30 pm	Technical Presentations	Technical Presentations	Workshop 9	Workshop 10	
	3.30 – 4.00 pm	Refreshment Break				
	4.00 – 5.00 pm	Closing Ceremony				

Timings	Hall A	Hall B	Hall C	Lecture Theatre	Immersion Visit
2.00-3.30 pm	TECHNICAL PRESENTATIONS		WORKSHOPS		
	THEME 1	THEME 5	WORKSHOP 9	WORKSHOP 10	
	Research, Technology & Innovations in Decentralised/Non-Sewered Sanitation Systems	Climate Resilient Sanitation Management	TBC	TBC	
	Session Chair -TBC	Session Chair -TBC			
	7149723 Statistical modelling and optimization of PHB production using industrial waste as a carbon source - Mr. Akhil Gupta IIT Jammu, Jammu, India	7149620 GHG emission along sanitation service chains: Direct measurement of septic tanks and scenario analysis - Prof. Hidenori Harada Kyoto University, Japan			
	7149725 Experimental investigation of greywater treatment using floating treatment wetlands coupled with nature-based biocarrier - Ms. Vrinda K Kumar Indian Institute of Technology Palakkad, Kerala	7149537 Impact of spatial and social variability on the performance of water efficient sanitation solutions in South Africa – Dr. Anu Thomas WASH R&D, UKZN, Durban, South Africa			

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	<p align="center">ICNSS#08 Nature-based DEWATS in India: geography, performance, and path to safe water - Dr. Kalyana Chakravarthy Sama</p> <p align="center">Environment Monitoring Laboratory, Anil Agarwal Environment Training Institute, Rajasthan, India</p>	<p align="center">7149595 Integrating sanitation into climate adaptation: Lessons from Chintamani town - Ms. Jane Thomas K WASH, Bengaluru</p>			
	<p align="center">ICNSS#10 Application of thermal hydrolysis process (THP) in Versova (Mumbai) wastewater treatment facility - Dr. Indra Mitra Cambi India</p>	<p align="center">7136764 Solution Developer Perspectives on China's Toilet Revolution and Adapting Proven Non-Sewered System for the Global South -Ms. Jiao Li Bionova Toilet, Henan, China</p>			
	<p align="center">7149438- integrated model-free and model-fitting kinetic, mechanistic and thermodynamic insights into faecal sludge pyrolysis -Ms. Shemeera K H Indian Institute of Technology Palakkad, Kerala</p>	-			
3.30 -4.00 pm	Refreshment Break				
4.00 -5.00 pm	Closing Ceremony				
No of Technical Presentations: 9		No of Workshops: 2		Immersion Visit:0	

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TECHNICAL PROGRAM | 12 JULY | DAY 4 (FN)

Timings		Lecture Theatre	Immersion Visit
12 July Day 4 Afternoon Session	9.30 am to 12.30 pm	<p>WORKSHOP 11 (INVITE ONLY)</p> <p>Topic: Workshop on Learnings from Ganga Rejuvenation Program</p> <p>Organisation: - Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH</p> <p>Lead Convenor: Mr. Stefan Reuter</p>	<p>Immersion Visit to GSCOE labs and EFT facility</p>
		<p>No of Technical Presentations: 0</p>	
		<p>Immersion Visit:1</p>	