

5th INTERNATIONAL CONFERENCE ON SUSTAINABILITY EDUCATION

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September 19 & 20, 2023 India Habitat Centre New Delhi, India

PROGRAM SCHEDULE

THEME: EDUCATING FOR CLIMATE ACTION AND SUSTAINABILITY 514 INTERNATIONAL CONFERENCE ON SUSTAINABILITY EDUCATION PROGRAM SCHEDULE

DAY 1 : Tuesday, September 19, 2023				
8:30 - 09:30	REGISTRATION Stein Auditorium Foyer			
	INAUGURAL CEREMONY			
	Master of Ceremonies will request guests to take their seats. Screening of the ICSE look-back film			
	Lighting of the Lamp & Inauguration by Chief Guest and dignitaries			
	Welcome Song: GAV School Students			
	Welcome & Introduction: Dr. Ram Boojh, CEO Mobius Foundation			
09:30 - 11:30	Special Messages: Dr. Jane Goodall, DBE, Founder - The Jane Goodall Institute & UN Messenger of Peace / Dr. Rajendra Singh, Magsaysay Awardee, 'Waterman of India' & Chairman - People's World Commission on Drought and Flood (video messages)			
Stein Au- ditorium	Keynote Address: Shri Kartikeya Sarabhai, Founder Director, Centre for Environment Education (CEE)			
	Address by Guests of Honour: Shri Atul Bagai, Country Head UNEP- India / Dr. Anil P. Joshi, Founder HESCO / Ms. Donna Goodman, Founder Earth Child Institute, USA			
	Address by Mr. Praveen Garg, IAS (R) President, Mobius Foundation Address by Mr. Pradip Burman, Chairman, Mobius Foundation			
	Address by Chief Guest: Shri Dharmendra Pradhan, Hon'ble Minister of Education and Minister of Skill Development & Entrepreneurship, Government of India			
	Vote of Thanks: Dr. Ram Boojh, CEO Mobius Foundation			
11:30 - 12:00	TEA/COFFEE BREAK Stein Auditorium Foyer			
	OPENING PLENARY - Setting The Agenda			
12:00 - 13:00	Chair: Mr. Kartikeya Sarabhai, Founder and Director, CEE Co-Chair / Moderator: Dr. Ram Boojh, CEO Mobius Foundation			
Stein Au- ditorium	Keynote Speakers: Dr. Ajay Mathur, Director General, International Solar Alliance, ISA (video message) / Dr. Vibha Dhawan, Director General, TERI, New Delhi / Mr. Ravi Singh, Secretary General & CEO, WWF-India / Mr. Manoranjan Mohanty, Adviser to the Principal Scientific Adviser, Gol, Delhi / Ms. Antonella Vassallo, Managing Director, International Ocean Institute, University of Malta / Ms. Joyce Poan, Chief of Education, UNESCO-India			
	13:00 - 14:00 LUNCH Charminar Area			

Session 1 - SILVER OAK 1	Session 2 - SILVER OAK 2	Session 3 - JACARANDA 1	Session 4 - JACARANDA 2	Session 5 - MAGNOLIA	Session 6 - MAPLE
Session 1 - SILVER OAK I	Session 2 - SILVER OAR 2	Session 3 - JACARANDA I	Session 4 - JACARANDA 2	Session 5 - MAGNOLIA	Session 6 - MAPLE
CDP	TERRE Policy Centre	UNESCO & CEE	Water Digest	IIT Guwahati & Central Institute of Technology,	Green Lit Fest
Theme: Private Sector Engagement in Climate Action	Theme: Building a multi-country civil Society partnership to increase the resilience	Theme: Integrating Climate Change in Education Systems	Theme: Water Literacy - Water Insights on Climate Change for Sustainable Future	Kokrajhar Theme: Closing the Loop -	Theme: Women Writers in Sustainability - Old Dilemmas, New Realities
Speakers:	of coastal population in South Asia	Speakers:	Speakers:	Empowering Climate Action through Circular	Speakers:
I. Moderator: Ms. Prarthana Borah-Director CDP	Speakers:	1. Mr. Kartikeya Sarabhai Founder and Director, CEE	1. Ms. Anupama Madhok Sud, Director & Editor, Water	Economy Education	1. Moderator: Ms. Megha Gupta, Head, Youth
2. Mr. Santhosh Jayaram, Global Head - Sustainability	1. Chair: Mr. Leonard Sonnenschein, President Conservation for	2. Prof. Sunita Farkya, Head, DESM, NCERT	Digest 2. Shri G. Asok Kumar, IAS,	1. Chair: Dr. Vimal Katiyar, Dean, R&D IIT Guwahati	Programme at the Green Literature Festival
HCL Tech	the Oceans Foundation	3. Ms. Joyce Paon, Chief of Education, UNESCO-India	Director General, National Mission for Clean Ganga	2. Co-Chair: Mr. Prabhjot	2. Ms. Donna Goodman, Founder Earth Child
3. Mr. Ritesh Kumar Jpadhyay, Associate General Manager, Lenskart	2. Mr. Thies Geertz, Program Manager, Global Nature Fund, Germany (online)	4. Dr. R. Begur, Education Specialist UNICEF India	(NMCG)* 3. Shri R.S. Tyagi, Expert Advisor, National Institute	Singh Sodhi, Senior Programme Director, Circular Economy, CEE Ahmedabad	Institute, USA 3. Ms. Meena Raghunathan, Environment Educator,
4. Mr. Ashu Kalra, Vice President, Head of Global Corporate Real Estate and	3. Mr. Kanna K. Siripurapu, Senior Fellow, SaciWaters	5. Ms. Olivia Copsey, Director of Education, FEE Denmark	of Urban Affairs (NIUA), Ex-Member - Delhi Jal Board (DJB)*	3. Dr. Avik Mukherjee, Associate Professor Department of Food	Author 4. Ms. Neha Sinha.
Environment Sustainability, EXL Services	4. Mr. Sunil Murlidhar Shastri, Consultant, Educator, & Speaker Ocean and	6. Shri Souparno Banerjee, Senior Director, EE, CSE	4. Mr. Anshuman, Director, Water Resources Division,	Engineering and Technology, Dean, R&D	Conservation Biologist, Author and Columnist
5. Mr. K.K.Sharma, MD, DCM Shriram	Environmental Governance (online)	7. Dr. Santanu Basu, Project Director, HCL Foundation	TERI* 5. Ms. Anjali Makhija, Chief	4. Dr. Santosh Kumar, Assistant Professor Department of Food	5. Ms. Neha Dara, Head Round Glass Sustain
6. Mr. Ajay Kumar Pillai, Risk Advisory, Deloitte, India	5. Ms. Antonella Vassallo, Managing Director, International Ocean Institute,	8. Ms. Heeta Lakhani, Youth Activist & Climate Educator, Green Warriors	Executive Officer, S.M. Sehgal Foundation	Engineering and Technology, Head of Department Food Eng. and Technology	6. Ms. Kavitha Iyer, Journalist and Editor
	0. Moderator:		6. Ms. Arya. V, Ph.D. Assistant Professor, Department of Civil Engineering, Indian	5. Dr. Manoranjan Hota, Advisor Skill Council of	7. Ms. Aparna Karthikeyan, Journalist and Senior Fellov People's Archive of Rural
	Dr. Vinitaa Apte, Founder Director, TERRE Policy Centre		7. Dr. Jagdish Kumar,	Green Jobs, Ex Advisor MoEFCC, Gol	India
	Centre		Senior Assistant Director & Chief, Shriram Institute for Industrial Research	6. Mr. Bhaskar Lath, Sr. Manager, Business & Strategy, ReCity, Mumbai	
		15:30 - 16:00 TEA/COFF	EE BREAK Stein Auditoriu	m Foyer	
2 nd PLENARY SESSION					
VIRAM The Agenda Sustainability - Population, Climate Action and Sustainable Development: Role of Education and Empowerm Moderator: Mr Rajdeep Sardesai, Consulting Editor and Anchor, INDIA TODAY Opening Remarks: Mr. Pradip Burman, Chairman Mobius Foundation			rment		
16:00 - 17:30 Stein Auditorium Panel Discussion (English) - 'Climate Action, Sustainability and Population Dynamics - Placing Girls and Women in Focus' Panelists: Ms. Poonam Muttreja, ED, PFI / Mr. David Richardson, CEO, Population Crisis, UK / Mr. Alistair Currie, Head of Campaigns & Communication Population Matters / Ms. Nandita Bajaj, Population Balance, USA (online)				igns & Communication,	
Panel Discussion (Hindi) - 'जनसंख्या, जलवायु, और जीवन' Panelists: Dr. Govind Singh, Dean Research Studies, Indian Institute of Mass Communication, Delhi / Dr. Ram Boojh, CEO, Mobius Foundation / Mr. Akash Ranison, Environmentalist / Ms. Huma Masood, Senior Gender Specialist, UNESCO-India					us Foundation /

	SUSTAINABILITY THOUGHT LEADERS CONCLA	/E (Venue: Silver Oak)
	 Chairman: Dr. Erach Bharucha, Director, BVIEER, Mr. Leonard Sonnenschein, President Conservent Foundation Mr. Deepak Jain, Delhi Management Associ Committee Mr. Jadav Payeng, Environmentalist, Forest Dr. G.D. Sharma, President Association of Ir Uni. of Sci. & Technology Meghalaya, Shillon Prof. N. Raghuram, Centre for Sustainable N Management, GGSIP University, New Delhi Ms. Bhuvana Santhanam, Head Global Outr University of Human Excellence, Banglore Mr. Dilip Surkar, Executive Director, VASCS0 	ervation for the Oceans ation, Chairman-ESG Man of India,Assam Idia University and V.C., 19 Jitrogen and Nutrient each, Sri Satya Sai
	POSTER PRESENTATIONS (Venue: Jacaranda Fo	yer)
17:30 - 18:30 (Parallel Events)	Chair: Prof. Z.H. Khan, Zaheer Science Foundation Co-Chair: Dr. Ravichandran, Associate Professor, University Jury: Dr. Abdhesh Gangwar, Focal Point, RCE Srir Bhagat, Founder, Sacred Earth Trust	Lovely Professional
	UNITED TOWARDS SUSTAINABILITY (Venue: St Launch of SASEANEE by CEE: South and Southe Environmental Education	
	Chair: Mr Kartikeya Sarabhai, Founder Director, C	EE
	Established through the joint efforts of Centre for (CEE), Foundation for Environmental Education (American Association for Environment Education Earth Charter and Mobius Foundation	FEE),Northern
	Launch by Mr. Sam Barratt, UNEP Chief Youth, Ec Unit / Moderator: Shri Kartikeya Sarabhai, Founde for Environment Education (CEE) / Dr Hiroko Shi Professor, ESD Promotion Centre Graduate Schor Okayama University / Ms. Bethany Davies, Resea Australia / Dr. Umesh Mandal, Professor and Heac Geography, Tribhuvan University / Ms. Michelle D Author, Film/TV Star, Sri Lanka & ICSE Youth Am	er Director, Centre bakawa, Assistant ol of Education, rch Fellow, ACER, J, Central Department of ilhara, Environmentalist,
	ORAL PRESENTATIONS (Venue: Jacaranda) (Abstract IDs 1 - 14)	
	Chair: Dr. Neelima Jerath, Dr. Neelima Jerath, Dire Co-Chair: Ms. Shweta Khare Naik, Executive Direc Institute India (JGI) Jury: Dr. Divya Agarwal, Prof., Jesus and Mary Co	tor, Jane Goodall
18:30 - 19:30 Stein Audi- torium	CULTURAL EVENING Performances by: • Gyan Anant Vidyalaya (GAV) • Group Performance by Nagaland youths, C Knowledge Solution Centre, Govt. of Nagal • DAV School, Pushpanjali, Delhi	
19:30 onward	ds DINNER	Charminar Area

DAY 2 : Wednesday, September 20, 2023

8:30 - 09:30		O REGISTRATION	Silver Oak Foyer			
09:30 - 11:00 Silver Oak		3 rd PLENARY SESSION				
		YOUTH CONCLAVE: Declaration of winners for the Youth for Earth Campaign 2023				
		Setting the tone: Ms. Riya Deb, Engagement Officer, The Climate Reality Project, India				
		Performance by the youth of St. Mary's, Dwarka				
		Address by Mr. Aditya Pundir, Director India and South Asia for The Climate Reality Project				
		 Address by jury members: Ms. Alka Tomar, President, CEC Dr. B.C. Sabata,Add. Director (R & D), KIIT De Dr. Madhu Bhatnagar, ECP, TSRS. Ms. Neha Raghav, Associate Director, WWF 	emed University			
		Distribution of Awards				
		Book Launch				
		Special address by Ms. Iwona Gin, Head of European Projects at Nausicaa, National Sea Experience Centre in France				
		Vote of Thanks: Dr. Bhagyashree Kesharwani, Programme Associate, Mobius Foundation				
11:00 - 11:30 TEA/COFFEE BREAK Silver Oak			Silver Oak Foyer			
11:30 -	13:00	SPECIAL THEMATIC SESSIONS (Ve	enue under each session)			
	TEF	RI				
K1		heme: Moving towards Sustainable Development through Mission LiFE Lifestyle for Environment)				
Session 7 SILVER OAK 1	Speakers: 1. Dr. Livleen Kahlon, Associate Director, TERI / 2. Dr. Neha, Senior Fellow, Strategic Communication for Sustainability, TERI (Moderator) / 3. Mr. Anshuman, Director, Water Resources Division of TERI & Winner of Mission LiFE / 4. Ms. Saumya Sil, Revenue Officer (WBCS) / 5. Ms. Shashi Banerjee, Director, Shiv Nadar Schools / 6. Shri Rupeshvara Gaurang Das, From ISKCON, Lifestyle Coach, Motivatioal Speaker, Counsellor and Guide / 7. Dr. Amit Tutega, Founder, Connecting Dreams Foundation					
Session 8 SILVER OAK 2	The	The Sustainability Mafia				
		Theme: Teaching Disciplined Entrepreneurship to Create 100 New Sustainability Ventures				
	Speakers: 1. Tarun Gangwar, Academic Director, Master's Union / 2. Sreyashee Das, CEO, AIC, Sangam Foundation / 3. Prof. J. Dhariwal, Assistant Prof. Department of Design, IIT-Delhi / 4. Prof. Vimal Katiyar, Dean R&D IIT-Guwahati / 5. Mr. Arjun, Director, The Sustainability Mafia / 6. Mr. Saksham Bansal, The Sustainability Mafia					

	11:30 - 13:00 SPECIAL THEMATIC SESSIONS (Venue under each session)				
5	FEE				
Session 9 JACARANDA	Theme: Education Challenge to Embed Ecosystem Restoration into Educational Systems Worldwide				
	Speakers: 1. Dr. Pramod Sharma, Senior Dir., FEE (online) / 2. Ms. Radhika Suri, Senior Programme Dir., Global Networking and Early Childhood Education, CEE / 3. Mr. Oisín Gill, Consultant, Education for Sustainable Development, UNESCO (online) / 4. M.r. Arnau Macià Pou, Coordinator & Project Manager, Foundation for Environmental Education (FEE) (online) / 5. Mr. Harcharan Singh Rumana, Co-Lead Biodiversity, Afforestation Wetland Conservation at National Mission for Clean Ganga (NMCG)				
Session 10 JACARANDA 2	Kalinga Institute of Industrial Technology				
	Theme: Sustainability Education - Role of schools, colleges and universities				
	Speakers: 1. Facilitator - Dr. B.C. Sabata, AD (R & D), KIIT Deemed University / 2. Dr. A. K. Suar, Ex-Chief Engineer, Odisha Pollution Control Board / 3. Dr. Subrat K. Panigrahi, Principal, Saraswati Degree Vidya Mandir, Berhampur, Odisha / 4. Dr. Hiroko Shibakawa, Assistant Professor, ESD Promotion Centre Graduate School of Education, Okayama University / 5. Dr. Suraj K. Tripathy, Associate Dean, School of Chemical Technology, KIIT Deemed University / Principal's Conclave				
Ξų	Oral Presentations (Abstract IDs 15 - 30)				
Session 11 MAGNO- LIA	Jury: Chair - Dr. Suprava Patnaik, Principal Advisor, Atal Bihari Vajpayee Institute of Good Governance and Policy Analysis / Co-Chair - Dr. Nakul Parashar, Ex Director, Vigyan Prasar / Dr. Ruchi Sachan, Professor Miranda House				
2	Pushpa Gujral Science City				
PLE	Theme: Science, Technology and Innovation for Sustainable Development Living				
Session 12 MAPLE	Speakers: 1. Dr. Neelima Jerath, DG, PGSC / 2. Mr. Shubham Tandon, Project Officer-Resilience, Action for Climate Change and Environment (ACE) unit of UNDP / 3. Ms. Namita Gupta, Adviser/Scientist-G and Head of "Innovation in Science Pursuit for Inspired Research (INSPIRE)", Department of Science & Technology (DST), Govt. of India.				
13:00 - 14:00 LUNCH Silver Oak Foyer					
	14:00 - 15:30 SPECIAL THEMATIC SESSIONS (Venue under each session)				
E	WWF				
Session 13 SILVER OAK 1	Theme: #1 - Empowering Conservation Through Citizen Science: Engaging Communities for a Sustainable Future (60 mins) # 2- Impact Assessment for Environment Education Programmes (30 mins)				
Se: SILVI	Speakers: #11. Ms. Shonali Chenzira, Senior Manager, Environment Education / 2. Ms. Ambreen, Lead, Youth & Citizen Engagement programmes, WWF-India / #2 1. Ms. Neha Raghav, Director, WWF / 2. Ms. Priyanka Singh, Manager, PMEL Education				
	UNEP				
4 X 2	Theme: Engaging youth through Education and Advocacy for Solutions to Plastic Pollution through UNEP's Tide Turners Plastic Initiative				
Session 14 SILVER OAK	Speakers: I: Setting the Context - 1. Mr. Sam Barratt, UNEP Chief Youth, Education & Advocacy Unit / 2. Mr. Sumit Sharma, UNEP India / II: Tide Turner Plastic Challenge (TTPC) India, its impact pedagogical approach - strength & weaknesses - 1. Ms. Arpan Singh, Youth Officer UNEP India, (Moderator) / 2. Ms. Ambreen Khan, Lead, Youth & Citizen Engage- ment programmes, WWF-India / 3. Mr. Utsav Modi, Project officer, CEE / 4. Ms. Gayatri Raghwa, Environment Education expert UNEP-India / 5. Dr. Raman, Prof., Shaheed Bhagat Singh College, Directorate of Edu., Delhi / 6. Sneha Shastri, TTPC Ambassador, PhD student / III: Solutions to beat the plastic pollution through green entrepreneurship & jobs - 1. Ms. Anita Shankar, ASTU Eco Pvt Ltd (online) / 2. Ms. Sonal Shukla, Eco Conscious / 3. Mr. Pranav Desai, Reco Solutions / 4. Ms. Neha Shivaji Naikwade, climate-oriented start-ups and climate-tech innovations (online) / 5. Kaushik Chandreshekaran, UNEP Expert / 6. Rumit Walia, Manager Youth Initiative, EDN / 7. Kaushik Chandreshekaran, UNEP Expert				
-	SWECHHA				
Session 15 JACARANDA	Theme: Intergenerational Dialogue on Re-imagining Education for a Climate Resilient Future				
	Speakers: 1. Moderator: Dr. Shilpanjali Deshpande Sarma, Program Manager, Swechha: We For Change Foundation, Malviya Nagar / 2. Ms. Khanak Gupta, Senior Secondary student, The Shriram Millennium School, Faridabad / 3. Ms. Saloni Kumari, Senior Secondary student, Government Co-ed Senior Secondary School, Munirka / 4. Mr. Samarrth Khanna, Masters' student, Teri School of Advanced Studies, Vasant Kunj / 5. Mr. Vimlendu Jha, Executive Director, Swechha: We For Change Foundation, Malviya Nagar / 6. Mr. Richard McDonald, Executive Director, R Futures Group, Switzerland / 7. Ms. Susan Thomas, Educator & Consultant, Climate Reality Project, New Delhi (online)				
7 2	South Pole				
Session 16 JACARANDA	Theme: Role of Sustainability Education in Amplifying Nature-based Solutions for Climate Action				
	Speakers: 1. Moderator: Sheetal Antil, Sourcing Specialist, NbS, South Asia, South Pole / 2. Mr. Arvind Boaz, IFS(R), Former Head of Forest Force, Chhattisgarh, Former D.G. SACEP/ UNSASP / 3. Dr. Erach Bharucha, Dir. BVIEER, Pune / 4. Ms. Archana Chatterjee, Project Manager, IUCN-India / 5. Dr. Atoho Jakhalu, Dir., Climate Change & Knowledge Solution Centre, Govt. of Nagaland				

14:00	- 15:3	O SPECIAL THEMATIC SESSIONS (V	enue under each session)		
	We Naturalists				
11 14	Theme: Green Entrepreneurship and its Potential in the New World				
Session 17 MAGNOLIA	Speakers: 1. Mr. Madan Padaki, Strategy Advisor to UNICEF India (Chair) / 2. Mr. Amit Banka, Founder, WeNaturalists / 3. Ms. Prerna Prasad, Founder and CEO of Ecoplore / 4. Mr. Arunav Sharma, Founder & Chief Executive Officer (CEO) of Rising Sun Energy Private Limited / 5. Mr. Ajay Kumar, Co-Founder, Teach for Green				
00	Ora	Oral Presentations (Abstract IDs 31 - 47)			
Session 18 MAPLE	Chair: Dr. Tabassum Jamal, Chairperson, Zaheer Science Foundation / Co-Chair: Dr. Manmohan Yadav, Prof. IIFM, Bhopal / Jury: Prof. Vinod Sharma, Professor of Sustainable Energy, Environment and Development, Indira Gandhi Institute of Development Research (IGIDR), Mumbai				
15:30 -	16:0	O TEA/COFFEE BREAK	Silver Oak Foyer		
		CONCLUDING PLENARY Presentation of Summary of Sessions & Adoption	of Recommendations		
		Chair: Mr Pradip Burman, Chairman Mobius Foundation			
16:00 - 17:30		Presentation of consolidated session reports/recommendations: Ms. Anupama Madhok, Director, Water Digest			
Oak Ur Vi Ge UI Di		Uni. of Sci. & Technology Maghalaya, Shillong / Dr. 1 Vigyan Prasar / Mr. Alan Egbert, ACER, Dubai / Dr. General, PGSC / Mr. Sam Barratt, Chief of Youth, Ed UNEP / Mr. Deepak Jain, Chairman, DMA ESG / Ms.	rof. G.D. Sharma, President Association of Indian Universities & V.C., Sci. & Technology Maghalaya, Shillong / Dr. Nakul Parashar, Director, Prasar / Mr. Alan Egbert, ACER, Dubai / Dr. Neelima Jerath, Director , PGSC / Mr. Sam Barratt, Chief of Youth, Education and Advocacy, Mr. Deepak Jain, Chairman, DMA ESG / Ms. Karuna Singh, Regional r, Earth Day Network / Ms. Vinitaa Apte, Founder Director, TERRE Jentre		
CLOSING CEREMONY		CLOSING CEREMONY			
Ch		Chief Guest: Mr. Shombi Sharp, UN Resident Coordinator*			
Chair:		Chair: Mr. Pradip Burman, Chairman Mobius Founda	Mr. Pradip Burman, Chairman Mobius Foundation		
17:30 - Announcement & Presen 18:30 Certificates		Announcement & Presentation of Best Paper/Post Certificates	er Awards and		
Silver Oak		Closing Statements: Mr. Praveen Garg, President, Mobius Foundation / Dr. Vibha Dhawan, Director General, TERI / Ms. Abimbola Junaid, Partnerships, Advocacy & Voice Manager, Population Matters / Ms. Bethany Davies, Research Fellow, ACER, Australia / Mr. Aditya Pundir, Director India and South Asia for The Climate Reality Project / Ms. Gayatri Raghwa, Environment Education expert UNEP-India			
	Vote of Thanks: Dr. Ram Boojh, CEO Mobius Foundation				
19:00 onwards NETWORKING DINNER Silver Oak Lawn					

*TENTATIVE PARTICIPATION

Thursday, September 21, 2023

NATURE TRAIL

Lodhi Garden, Lodhi Estate, New Delhi







Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all



Take urgent action to combat climate change and its impacts



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