













# "NATIONAL CLIMATE CONCLAVE 2023"



April 10-11, 2023



Indira Gandhi Pratishthan, Lucknow, Uttar Pradesh

# TENTATIVE AGENDA



# Organised by:

Ministry of Environment, Forest & Climate Change, Govt. of India &

Department of Environment, Forest & Climate Change, Govt. of Uttar Pradesh

### **INAUGRAL SESSION, MERCURY HALL**

9:00 - 9:30	Registration		
9:30 – 10:00	Seating at the Mercury Hall		
Time	Particulars Speaker		
	INAUGURATION OF EXHIBITION		
	Welcome Address & Setting the context	<b>Sh. Manoj Singh</b> , IAS, Additional Chief Secretary, Dept. of Environment Forest & Climate Change, Govt. of Uttar Pradesh	
	Remarks	Ms. Carolina Fuentes, Director, Country Programming Division, Green Climate Fund	
	Address  Ms. Leena Nandan, IAS, Secretary, Ministry of Environment, Forest and Clim Change, Govt. of India		
10:00–11:00 Hrs.	Address  Dr. Arun Kumar Saxena, Hon'ble Minister of State (Independent Char Department of Environment, Forest and Climate Change, Govt. of Uttar Pradesh		
	Special Address  Sh. Bhupender Yadav, Hon'ble Minister, Environment, Forest & Climate Change Labor & Employment, Govt. of India		
	LAUNCH OF NATIONAL CLIMATE CONCLAVE 2023		
	Keynote Address	Sh. Yogi Adityanath, Hon'ble Chief Minister, Govt. of Uttar Pradesh	
	Vote of thanks	Smt. Mamta Sanjeev Dubey, Principal Chief Conservator of Forest & HoFF, Uttar Pradesh	
Thereafter	HIGH TEA		

	Theme: "Road to Resilience 2030	: Innovative Approaches for Localizing Climate Action"	
	TECHNICAL SESSION I		
	Panel Discussion: Policy Framework for Localizing Climate Action: Status and Way Forward		
Time	ime Particulars Speaker		
		etary, Ministry of Environment, Forest & Climate Change, Gol	
Moderator: D	r. Anjal Prakash, Associate Professor (Research)	and Research Director, Bharti Institute of Public Policy, Indian School of Business	
	*TBD	<b>Sh. Neerabh Kumar Prasad,</b> IAS, Special Chief Secretary Environment, Forest, Science and Technology, Govt. of Andhra Pradesh	
	*TBD	<b>Sh. Manoj Singh</b> , IAS, Additional Chief Secretary, Department of Environment Forest & Climate Change, Govt. of Uttar Pradesh	
	Grass root level initiatives for upscaling climate action: Chhattisgarh experience	<b>Shri. Manoj Kumar Pingua,</b> IAS, Principal Secretary, Forest & Climate Change, Govt. of Chhattisgarh	
44.20 40.20	Adopting Bottom-up Approach for Climate Action	Sh. Ajay Prakash, IAS Director, Gujarat Energy Development Agency (GEDA)	
11:30 - 12:30 Hrs.	Policy framework for localizing Climate Action	Ms. Neelam Meena, IAS, Principal Secretary & Director, IESWM, Govt. of West Bangal	
1113.	Research and Knowledge Needs for Localization of Climate Action	<b>Sh. Suneel Pamidi, IFS, Director,</b> Directorate of Environment & Climate Change, Govt. of Kerala	
	Policy approaches for climate action to conserve Biodiversity	Sh. C. Achalender Reddy, IFS (Retd.) Chairperson, National Biodiversity Authority	
	Green Finance	Ms. Farah Zahir, Senior Economist, World Bank, Governance Global Practice	
	Capacity Building Needs for Localization of Climate Action	Dr Shailendra Dwivedi, Director, Climate Change & Circular Economy, GIZ	
12:30 - 13:00 Hrs.	Q&A		
13:00 - 14:00 Hrs.	LUNCH BREAK		

	THEME: "MOBILIZING SOURCES FOR REQUISITE (	CLIMATE FINANCE TO LEAD THE TRANSITION"		
TECHNICAL SESSION II				
	Panel Discussion on Unlocking opportunities with Green Climate Fund			
Time	Particulars Speaker			
	Session Chair: Sh. Awanish Kumar Awasthi, IAS (Retd.), Advisor to Hon'ble CM, UP Moderator: Ms. Anupa Lamichhane, Regional Manager Asia-Pacific, Green Climate Fund			
	Mobilizing compelling and profitable Climate-Smart Investments and avenues available under GCF	Mr. Mayuresh Patange, PSF, Financial Institutions Manager, Green Climate Fund		
	Address Unleashing financial gap through GCF's need based financial instruments - Experiences and Prospects	Dr. RK Singh, CGM & Vertical Head, SIDBI		
	Financing requirement for Agro forestry interventions in Chhattisgarh	<b>Dr. Arun Kumar Pandey,</b> Member Secretary, Chhattisgarh Biodiversity Board & Nodal Officer Climate Change, Chhattisgarh		
	Unlocking Research Opportunities on Climate Change and ecosystem-based solutions	Dr. K Ravichandran, Director, IIFM Bhopal		
14:00 - 15:00 Hrs.	Key priority sectors for mobilizing climate finance: Opportunities and Challenges	Sh. Manoj Singh, IAS, Additional Chief Secretary, Department of Environment Forest & Climate Change, Govt. of Uttar Pradesh		
П15.		• Smt. Mamta Sanjeev Dubey, Principal Chief Conservator of Forest & HoFF, Uttar Pradesh		
		<ul> <li>Sh. Sanjay Shrivastava, Addl. Principal Chief Conservator of Forest</li> <li>Sh. Anjani Acharya, Addl. Principal Chief Conservator of Forest</li> </ul>		
		• Sh. Ashish Tiwari, IFS, Secretary, Environment, Forest & Climate Change, GoUP		
	Game changer: Zooming in Public Sector Projects Landscape	Mr. CSR Murthy, Chief General Manager, NABARD		
	States/UTs specific opportunities available with GCF Readiness Programme	Dr. SN Tripathi, Professor, IIT Kanpur		
15:00 - 15:30	Q&A, Lesson Learnt and Closing Remarks			
Hrs.	Will 2023 Be the Defining Year for India's Climate Tech Startups? Mr. Abhay Singh, Co-founder at EekiFoods & Mr Anand Jain, Founder & CEO at Aerem			
15:30 - 15:45 Hrs.	Special Address by Spiritual Guru (TBC)			
15:45 - 16:15 Hrs.		TEA BREAK		

	THEME: "MOBILIZING SOURCES FOR REQUISITE CLIMATE FINANCE TO LEAD THE TRANSITION"			
	TECHNICAL SESSION III			
	Panel Discussion on Potential Prospects for Green Climate Fund			
Time	Particulars Speaker			
	Session Chair: Dr. K.V. Raju, Economic Advisor, Govt. of UP Moderator: Mr. Bapon Fakhruddin, Water Resources Management Senior Specialist, Green Climate Fund			
	"LiFE – Lifestyle for Environment"	Sh. Tanmay Kumar, Additional Secretary, MoEFCC (Session Co- Chair)		
	Exploring possibilities for Green Energy (Hydrogen Mission)	Sh. Ajay Yadav, Joint Secretary, MNRE		
16:15-17:15 Hrs.	Promoting 'Climate Startups' by building a resilient ecosystem for climate innovations	Ms. Anjali Bansal, Founding Partner, AVAANA Capital		
	Deepening in one of the innovative prospects for financing: 'Green Credits'	Sh. Naresh Pal Gangwar, Additional Secretary, MoEFCC, Gol		
	Exploring Innovative Climate Financing Mechanisms: Private Panchayat Partnership, Green Bonds, Carbon Financing etc.	<ul> <li>Sh. Manoj Singh, IAS, Additional Chief Secretary,         Department of Environment Forest &amp; Climate Change, GoUP</li> <li>Smt. Mamta Sanjeev Dubey, Principal Chief Conservator of Forest &amp; HoFF, Uttar Pradeshp</li> </ul>		
	Towards Net Positive Habitats	Mr. Sanjay Seth, Vice President & Chief Executive Officer, GRIHA Council		
	Agriculture Sector readiness for enhanced climate finance in India	Mr. Raman Ahuja, Food and Agriculture Organization (FAO)		
	Success story of GCF Solar Rooftop Project - "Enhancing targets from 250 MW to 450 MW"	Mr. Pankaj Sindwani, Chief Business Officer, Tata Cleantech Capital Limited (TCCL)		
17:15 - 17:45 Hrs.	Q&A, Lesson Learnt and Closing Remarks			

### **INAUGRAL SESSION, MERCURY HALL**

9:00 - 9:30	Registration		
9:30 – 10:00	Seating at the Mercury Hall		
Time	Particulars Speaker		
10:00 - 10:45 Hrs.	Welcome Address	<b>Smt. Mamta Sanjeev Dubey,</b> Principal Chief Conservator of Forest & HoFF, Uttar Pradesh	
	Context Setting	Sh. Manoj Singh, IAS, Additional Chief Secretary, Environment, Forest & Climate Change, GoUP	
	Address by Chief Guest	Sh. Ashwini Kumar Choubey, Hon'ble Minister of State, Environment, Forest & Climate Change, Govt. of India	
	Address by Chief Guest (Virtual)	<b>Sh. Raj Kumar Singh,</b> Hon'ble Minister (Power, New and Renewable Energy), Govt of India	
	Vote of thanks	Sh. Ashish Tiwari, IFS, Secretary, Environment, Forest & Climate Change, GoUP	

<sup>\*</sup>TBC

Theme: "Road to Resilience 2030: Innovative Approaches for Localizing Climate Action"			
TECHNICAL SESSION I			
	Role of Legislatures in localization of Climate Action		
Time	Particulars	Speaker Speaker	
Session Chair: Sh. Satish Mahana, Hon'ble Speaker of the Uttar Pradesh Legislative Assembly  Moderator:			
10:45-11:45 Hrs.	Panel Discussion	<ol> <li>Sh. Sudhir Mungantiwar, Hon'ble Minister for Forest, Cultural Affairs &amp; Fish Business Maharashtra</li> <li>Sh. Yogendra Upadhyay, Hon'ble Minister for Higher Education, Science &amp; Technology, Electronics &amp; Information Technology, Uttar Pradesh</li> <li>Sh. Subodh Uniyal, Hon'ble Minister Agriculture, Environment &amp; Forest, Govt. of Uttarakhad</li> <li>Sh. Ravindra Jaiswal, Hon'ble Minister State (Independent Charge) for Stamp &amp; Court Fee, Registration, Uttar Pradesh</li> <li>Sh. Pankaj Singh, Hon'ble Member of Legislative Assembly, Noida</li> <li>Sh. Manish Asija, Hon'ble Member of Legislative Assembly, Firozabad</li> <li>TBC</li> </ol>	
Thereafter	Concluding Remarks  Dr. Arun Kumar Saxena, Hon'ble Minister of State (Independent Charge), Department of Environment, Forest and Climate Change, Govt. of Uttar Pradesh		
11.45 - 12.15 Hrs.	HIGH TEA		

	THEME: "MOBILIZING SOURCES FOR REQUISITE CLIMATE FINANCE TO LEAD THE TRANSITION"			
	TECHNICAL SESSION II			
	Panel Discussion on Smart Decisions for Smart Cities			
Time	Particulars Speaker			
Me	Session Chair: Sh. Durga Shanker Mishra, Chief Secretary, Govt. of Uttar Pradesh Moderator: Sh. Ashish Tiwari, Secretary, Dept. Environment, Forest & Climate Change, Govt. of Uttar Pradesh			
	Key strategies and actions taken to deal with climate impact for unraveling finance	<b>Sh. Manoj Singh,</b> ACS, Dept. Environment, Forest & Climate Change, GoUP (Session Chair)		
	Agro-Forestry as a lucrative climate solution	<b>Sh. Bivash Ranjan</b> , Additional Director General of Forest, MoEFCC, Gol		
	Greening Drive in Uttar Pradesh: Agroforestry and City Forest	Smt. Mamta Sanjeev Dubey, Principal Chief Conservator of Forest & HoFF, Uttar Pradesh		
	City level Disaster Management Planning	Sh. Prabhu Narayan Singh, Relief Commissioner, GoUP		
12:15-13:15	Vertical Garden in Smart Cities	Sh. Rohit Mehra, Commissioner, Income Tax, Ludhiyana		
Hrs.	Water use efficiency	Sh. Pradeep Singh, Director, Jal Jeevan Mission, Gol		
	Policy interventions for utilizing renewable energy sources (solar) in the cities	Sh. Anupam Shukla, Director – UPNEDA		
	Eco-tourism – Success story of Varanasi	Sh. Sunil Chaudhary, Chief Wildlife Warden, Uttar Pradesh		
	Sustainable Transport in Smart Cities	Mr. Sarika Panda Bhatt, Director Nagarro and Founder Trustee of Raahgiri Foundation		
	Heat Mapping and heat sensitive planning in cities	Dr. Vandana Sehgal, Dean and Principal, FOAP, AKTU		
	Q&A and Closing Remarks			
13:15 - 13:30 Hrs.	Special Address by Spiritual Guru (TBC)			
13:30 - 14:30 Hrs.		LUNCH		

Theme: "Road to Resilience 2030: Innovative Approaches for Localizing Climate Action"			
	TECHNICAL SESSION III		
Time	Mission LiFE: Translating Climate Change Aspirations into People Oriented Actions  Particulars  Speaker		
Session Chair: Shri. Devesh Chaturvedi, IAS, Additional Chief Secretary, Agriculture, Govt. of Uttar Pradesh Session Co-Chair: Shri Manoj Singh, IAS, Additional Chief Secretary, Environment, Forest & Climate Change Department, GoUP Moderator: Sh. Ashish Tiwari, Secretary, Dept. Environment, Forest & Climate Change, Govt. of Uttar Pradesh			
	Linking Mangrove Restoration & Livelihood Development to Climate Action	<b>Dr. GN Hariharan,</b> Executive Director, M.S. Swaminathan Research Foundation	
	Success Story: Water Conservation	Padma Shri Uma Shankar Pandey, Water Warrior, Banda District	
	Water Conservation and Climate Adaptation	Pond Man of India Shri. Ramveer Tanwar	
	Climate Smart Agriculture Practices	Sh. Prem Singh, Gram Pradhan/Farmer, Banda District	
	Climate Resilience for Drylands	Padma Shri Dr. Arvind Kumar, Deputy Director General-Research, ICRISAT	
14:30–15:30 Hrs.	Water Conservation and Management	Smt. Divya Tripathi, Former Pradhan Semariya Jagatnnath Wasi, Chitrakoot, UP	
піъ.	Climate Resilient Village	Ms. Shubha Prem, Banwasi Sewa Ashram, Sonebhadra, Uttar Pradesh	
	Encouraging Natural Farming for Sustainability	Sh. Krishna Mckenzie, Farmer, Solitude Farm, Auroville, Puducherry	
	Innovative Interventions in Agriculture Sector for both Climate Adaptation and Mitigation	Ms. Tinni Sawhney, Director Programmes, Aga Khan Foundation	
	Anti-methanogenic feed supplement for livestock feed.	Dr. Raghavendra Bhatta, Director, ICAR-NIANP, Bengaluru, Karnataka	
		Nadiputra Raman Kant, Founder Indian River Council	
	Q&A		

	Theme: "Road to Resilience 2030: Innovative Approaches for Localizing Climate Action"			
	TECHNICAL SESSION IV			
	Respondents Panel: Role of S	takeholders to Enhance Climate Action		
Time	Particulars Speaker			
		al Chief Secretary, Forests and Wildlife, Govt. of Haryana nha, Director, Climate Change, CIFF		
	Role of Corporates and CSR (Success Story and Contribution)	<ul> <li>Ms. Seema Arora, Deputy Director General, CII</li> <li>Mr. JP Singh, Managing Director, Green Gas Limited</li> <li>Mr. Prabhakar Lingareddy, Executive Vice President and Head, Social Investments, ITC</li> <li>Mr. Praveen Gupta, Whole Time Director, Balrampur Chinni Mills</li> <li>Mr. AV Singh, Chief Sustainability Officer, Bajaj Energy</li> </ul>		
15:30–16:45 Hrs.	Role of Philanthropies	<ul> <li>Ms. Mugdha Jain, Country Lead, Clean Air Fund, India</li> <li>Mr. Koyel Kumar Mandal, Chief of Programs, Shakti Sustainable Energy Foundation</li> <li>Ms. Puja Tewary, India coordinator, Climate &amp; Environment Program, Bloomberg Philanthropies</li> </ul>		
11131	Role of Bi-lateral Institutions in localizing climate action	• Dr. Anand Shukla, Senior Thematic Advisor, Swiss Agency for Development & Cooperation (SDC), New Delhi		
	Role of Educational Institutions in localizing climate action through Mission LiFE	Dr. Bharti Gandhi, Founder - Director, City Montessori School		
	Role of Civil Societies/NGOs	<ul> <li>Mr. Srinivas Krishnaswamy, CEO, Vasudha Foundation</li> <li>Mr. Jai Asundi, Executive Director, CSTEP</li> </ul>		
	Role of International Finance Institutions	Mr. Jostein Nygard, Senior Environmental Specialist, World Bank, Environment, Natural Resources and Blue Economy Global Practice		
	Q&A			

### **VALEDICTORY SESSION, MERCURY HALL**

Concluding Session Summarizing the Discussions of the Spotlight Events			
Time	Particulars Speaker		
M	oderator: Sh. Ashish Tiwari, Secr	etary, Dept. Environment, Forest & Climate Cha	nge, Govt. of Uttar Pradesh
		Summary of Spotlight event: "Trailblazing Energy Efficiency in Uttar Pradesh" in partnership with Alliance for an energy efficient economy (AEEE)	
	Summary of Spotlight event: "Advance partnership with RMI India	ing Green Hydrogen ecosystem in Uttar Pradesh" in	
16:45 – 18:00 Hrs.	Summary of Spotlight event: "Youth Climate Conclave" in partnership with UNICEF, National Museum of Natural History, TERI Eco club		
	Summary of Spotlight event: "Extracting Value from waste - Mainstreaming Circular Economy Solutions in Climate Action Plan" in partnership with CES Project, GIZ		
	Summary of Spotlight event: "Accelerating the Adoption of Zero-Emission Vehicles in States" in partnership with International Council on Clean Transportation (ICCT)		
		VALEDICTORY SESSION	
	Welcome Address by  Smt. Mamta Sanjeev Dubey, Principal Chief Conservator of Forest & HoFF, Uttar Pradesh		
18:00 – 18:30	Summary of the conclave	<b>Sh. Manoj Singh,</b> IAS, Additional Chief Secretary, Environment, Forest & Climate Change Department, GoUP	
Hrs.	Address by Chief Guest	<b>Sh. CP Goyal</b> , IFS, DG Forest & Special Secretary, Ministry of Environment, Forest and Climate Change, Govt. of India	
	Vote of thanks	<b>Sh. Ashish Tiwari</b> , Secretary, Dept. Environme Uttar Pradesh	nt, Forest & Climate Change, Govt. of
Thereafter	TEA		

**SPOTLIGHT EVENTS** 

EARTH MOON I HALL		
12:00 – 13:30 Hrs.	Role of Media in Localization of Climate Action	

PLUTO HALL		
"Accelerating the Adoption of Zero-Emission 11:30 – 13:30 Hrs.  "Accelerating the Adoption of Zero-Emission Vehicles in States" in partnership with International Council on Clean Transportation (ICCT)		

### **LUNCH (13:30 – 14:30)**

EARTH MOON I HALL	
14:30 – 16:30	"Advancing Green Hydrogen ecosystem in
Hrs.	Uttar Pradesh" in partnership with RMI India

PLUTO HALL	
14:30 – 16:30 Hrs.	"Extracting Value from waste - Mainstreaming Circular Economy Solutions in Climate Action Plan" in partnership with CES Project, GIZ

#### Day 2: April 11, 2023

#### **SPOTLIGHT EVENTS**

EARTH MOON I HALL	
11:00 – 13:30 Hrs.	Available Climate Finances options in India

PLUTO HALL	
11:30 – 13:30 Hrs.	"Youth Climate Conclave" in partnership with UNICEF, National Museum of Natural History, TERI Eco club

# LUNCH (13:30 - 14:30)

EARTH MOON I HALL	
14:30 – 16:30 Hrs.	"Trailblazing Energy Efficiency in Uttar Pradesh" in partnership with Alliance for an energy efficient economy (AEEE)