



विज्ञान एवं प्रौद्योगिकी विभाग  
DEPARTMENT OF  
**SCIENCE & TECHNOLOGY**  
Programme



## Policy Dialogue

### Energy Transition in Eastern India: Issues and Challenges

January 23-24, 2024

DST- Centre for Policy Research, NISER Bhubaneswar

Day 1: January 23, 2024

Time	Agenda	Speakers
9.30 -10.00 am	Registration	
10.00-11.00 hrs	<ul style="list-style-type: none"><li>Inauguration, &amp; Setting the Context</li><li>Release of Policy Briefs and Report on Low Carbon Pathway for Odisha: An Integrated Assessment Modelling Approach</li></ul>	<ul style="list-style-type: none"><li>Dr. Amarendra Das, Coordinator, DST-CPR</li><li>Professor H. N. Ghosh, Director NISER</li><li>Shri Vishal Kumar Dev, Principal Secretary, Energy Department, Govt of Odisha</li><li>Professor R. B. Grover, Member Atomic Energy Council, GoI</li><li>Professor Akhilesh Gupta, Secretary, SERB and Senior Adviser &amp; Head, DST</li><li>Dr. Pranay Kumar Swain, Chairperson, SHSS</li></ul>
11.00 -12.00	Panel 1 Global climate change negotiations, and Odisha's challenges and Options for Nuclear Energy <b>Dr. Chandra S. Bahinipati (Moderator)</b>	<ul style="list-style-type: none"><li>Dr Anita Gupta, DST</li><li>Manjeev Singh Puri (Retired IFS), former Diplomat</li><li>Dr Satya Priya Rath, IAS, Director (budget), GoO</li><li>Dr A. K. Nayak, Head NCPW, DAE, GoI</li></ul>
12.00- 12.15 pm	Tea Break	
12.15 – 1.30 pm	Panel 2: National Action Plan on Energy Transition <b>Dr. Bibhunandini Das (Moderator)</b>	<ul style="list-style-type: none"><li>Mrs Ulka Kelkar, WRI, Bengaluru</li><li>Dr Gopal K Sarangi, TERI, New Delhi</li><li>Prof. V. Santhakumar, APU, Bengaluru</li><li>Dr Arabinda Mishra, Development and Environment Futures Trust, Bhubaneswar</li></ul>
1.30 pm to 2.30	Lunch Break	
2.30 pm-3.30 pm	Panel 3 Low Carbon Pathway for Odisha: An Integrated Assessment Modelling Approach <b>Dr Subhankar Mishra (Moderator)</b>	<ul style="list-style-type: none"><li>Prof Sanjib Pohit, Devender Pratap, Chetana Chaudhuri, Somya Mathur, and Srijata Datta (NCAER)</li><li>Anindya Bhattacharya, Mohit Meena Kumar, and Malavika Thampi (TCE)</li><li>Dr. Amarendra Das (NISER)</li></ul>
3.30 -3.45 pm	Tea Break	
3.45 – 5.30 pm	Panel 4 Readiness of Industry for Energy Transition And Carbon Efficiency of Industry <b>Dr Pranay K Swain (Moderator)</b>	<ul style="list-style-type: none"><li>A P Samal, Head (Nuclear Cell), NTPC Ltd</li><li>Dr. Brahma Mishra, President UCCIL</li><li>Bhaskar Sarkar, TATA Power</li><li>Dr. Santosh Kumar Sahu, IIT Madras</li><li>Industry Dept, GoO,</li><li>Steel and Mines Dept, GoO, NALCO</li></ul>
5.30 – 7.00	Break, Networking	
7. pm onwards	Dinner	



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Day 2: January 24, 2024



Time	Agenda	Speakers
9.30-11.00 am	Panel 5 Carbon Capture, Use and Storage, Solar PV, Future of Grids, Hydrogen <b>Dr Gopal Sarangi (Moderator)</b>	<ul style="list-style-type: none"><li>• Dr Ashok Sreenivas, Prayas, Pune</li><li>• Prof. Rajnish Kumar, IIT Madras</li><li>• Dr. Satyaprasad P Senanayak , NISER</li><li>• Dr. Chandrasekhar Perumalla, IIT BBSR</li><li>• Dr. K.V. Vidyanandan, NIT-Calicut.</li></ul>
11.00 -11.15 am	Tea Break	
11.15 -12.30 am	Panel 6 Rooftop Solar Energy Electric Vehicles <b>Dr. Pranay K Swain (Moderator)</b>	<ul style="list-style-type: none"><li>• Dr. Avritti Srivastava</li><li>• T Mahesh Kumar</li><li>• Khulana Mallik</li><li>• Dr Dukhabandhu Sahoo, IIT BBSR</li></ul>
12.35 -1.30 pm	Panel 7 Empirical Evidences on Policies What works and what does not? <b>Dr. Amarendra Das (Moderator)</b>	<ul style="list-style-type: none"><li>• Dr. Chandra S. Bahinipati</li><li>• Dr. Dwarkeshwar.dutt, DST-CPR, IIT Delhi</li><li>• Dr Sibananda Senapati, CIM, Patna</li><li>• Naorem Nishikanta Mangang , JTC, IIT Kanpur</li></ul>
1.30 pm to 2.30 pm	Lunch Break	
2.30 pm-3.30 pm	The Way Forward Research Industry Policy	<ul style="list-style-type: none"><li>• Dr. Amarendra Das</li><li>• Dr. Rajnish Kumar</li><li>• Dr Jugal Mohapatra, Former Chief Secretary, Odisha, President, OEA</li><li>• Professor R. B. Grover</li><li>• Representatives of DST</li></ul>
3.00 pm	End of the Programme with High Tea	