



EUROPEAN UNION



भारतीय प्रौद्योगिकी संस्थान रुड़की
Indian Institute of Technology Roorkee

Virtual EU Day with Indian Institute of Technology Roorkee 22 April 2021

EU Day on
EU-India Cooperation in 'Climate and Energy'

Thursday, April 22, 2021

09.30 - 12.40 hours (IST)

Background on EU Day

The aim of the virtual EU Day, an outreach activity organised under the EU Public Diplomacy Project in partnership with **Indian Institute of Technology Roorkee**, is to increase the awareness and knowledge about the EU and its structure, EU policies addressing different global challenges, EU India strategic partnership, EU-India policy dialogues and sectoral cooperation and EU's higher education initiatives (Erasmus+, Jean Monnet, H2020, Marie Skłodowska-Curie, etc.) relevant for Indian students and academia.

The focus of this EU Day, which will take place on the international **Earth Day**, will be on EU-India cooperation in the area of **Climate and Energy**, which takes place under the EU-India Clean Energy and Climate Partnership as agreed at the EU-India Summit in 2016. The day will address inter alia the European context of climate and energy policies, including the recovery package, the European Green Deal, the different climate and energy policies and strategies, but also the research and innovation initiatives, while focusing on the different joint activities with India in the area of the clean energy transition (see also www.cecp-eu.in).

Speakers will include the Director of the Indian Institute of Technology Roorkee and the Ambassador of the European Union to India, as well as Counsellors and officials dealing with the subject matter, at the EU Delegation, New Delhi, experts from the EU Member States and Indian experts and teachers and students of the IIT Roorkee. The expected audience includes students, academia, researchers, beneficiaries of the EU higher education initiatives, Erasmus+ alumni etc.



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Time	Activities
09.30	<p><u>Zoom link for the EU Day</u></p> <p>Please click the link below to join the webinar: https://zoom.us/j/98657331067</p> <p>Webinar ID: 986 5733 1067</p> <p>[No Password is required]</p>
09.30 - 09.40	Opening address by Prof. Ajit K. Chaturvedi , Director Indian Institute of Technology Roorkee (10 mins)
09.40 - 09.55	Keynote address by H.E. Mr. Ugo Astuto , EU Ambassador to India (15 min)
09.55 - 10.15	Q&A with students Moderated by Mr Souvik Bhattacharjya , Associate Director, Integrated Policy Analysis Division, TERI (20 min) <i>Before the Session ends virtual group photograph with Director and EU Ambassador, request all of you to switch on your camera.</i>
10.15 - 11.15	Session I: EU-India Cooperation on Climate and Energy, focusing on the EU Green Deal, the EU energy system integration strategy and EU-India cooperation in the area of the clean energy transition Address by Edwin KOEKOEK , Counsellor Energy and Climate Action, EU Delegation to India (20 min) Panel Discussion, moderated by Prof. Anjan Sil , Indian Institute of Technology Roorkee. Areas of interest (1) Functional Ceramics, (2) Energy Storage Materials, Nanostructured carbon materials, High energy density lithium ion battery, Electroceramic thin films <u>Speakers</u> 1. Prof. N.P. Padhy , Department of Electrical Engineering, Indian Institute of Technology Roorkee, Power System Engineering, Transmission and Distribution System Analysis, Energy Market, Network Pricing and AC-DC Smart Grid (10 min) 2. Prof. R. Gopichandran , Professor, NTPC School of Business, Sustainability and integrated mitigation & adaptation, Compliance assistance to multilateral environmental agreements, Chemical ecology & Science,



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	<p>technology & policy communication (10 min)</p> <p>3. Prof. Chandra Shekhar Prasad Ojha, Department of Civil Engineering, Indian Institute of Technology Roorkee, Hydraulics Engineering (10 min)</p> <p>Q&A with students (10 min)</p>
11.15 - 12.00	<p>Session II: EU Member State – India cooperation in the area of the Clean Energy Transition</p> <p>Panel Discussion, moderated by Prof. Himanshu Jain, Indian Institute of Technology Roorkee,</p> <ol style="list-style-type: none">1. Ms Luisa Terranova, Counsellor in charge of Global Affairs, Political Section, Embassy of France and Mr Bruno Bosle, Country Director, Agence Française de Développement (AFD) (10 min)2. Dr Antje Berger, Counsellor, Climate & Environment, Embassy of Germany and Dr Winfried Damm, Head of Indo-German Energy programme, Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH, (10 min)3. Mr Viggo Barmen, Second Secretary, Trade, Economic & Cultural Affairs, Embassy of Sweden (10 min) <p>Q&A with students (10 min)</p>
12.00 - 12.30	<p>Session III: Role of R&I in Climate and the Clean Energy Transition and EU-India cooperation opportunities for India under Horizon Europe and Erasmus+ programme</p> <p>Panel Discussion, moderated by Prof. Ankit Agarwal, Indian Institute of Technology Roorkee,</p> <p>Address by Tania Friederichs, Minister Counsellor, EU Delegation to India (20min)</p> <p>Q&A with students (10 min)</p>
12.30 - 12.35	Online POLL
12.35 -12.40	Closing remarks by Prof. P. Arumugam , Dean of International Relations and Department of Physics, Indian Institute of Technology Roorkee



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List of IIT Roorkee faculty participating in panel discussions:

Name	Department
Prof. Shriram Yadav	Biotechnology
Prof. Sumit Sen	Centre of Excellence in Disaster Mitigation & Management
Prof. Yogesh Kumar Sharma	Centre of Nanotechnology
Prof. Vinnarasi R	Civil Engineering
Prof. Dharmendra Pratap Singh	Earth Sciences
Prof. B.K. Maheshwari	Earthquake Engineering
Prof. Dipti Mayee Nayak	Humanities and Social Sciences
Prof. Sudhakar Subudhi	Mechanical and Industrial Engineering
Prof. Vibhore K. Rastogi	Paper Technology
Prof. M.V. Sunil Krishna	Physics
Prof. Pradip K. Maji	Polymer and Process Engineering
Prof. K.S. Kasiviswanathan	Water Resources Development & Management

Contact Person of the Event

Sanjeev ROY

Erasmus Mundus Scholar & UNESCO Fellow

Senior Key Expert - Higher Education

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