

French-Indian Workshop

ENS-IISER

Monday May 10th – Tuesday May 11th, 2021

On line



Day 1 - Exchange of practices on Education & Pedagogical approaches

Day 2 - Adaptation to online teaching

Detailed draft program follows

The ENS IISER cooperation network, with the support of the French Embassy in India, is hosting its first French-Indian virtual workshop.

The partnership has been developing since 2016 when the first delegates from the 4 ENS in France carried out an exploratory visit of the Indian Institutes of Science Education and Research: <http://www.iiseradmission.in/>

Strong academic and scientific links were immediately identified as were common core values and mindset. Five years later, in spite of the global pandemic, the network is proud to publish successful results especially regarding the ENS/IISER Internship Program, several very satisfying bilateral visits to reinforce scientific collaboration and diplomatic relations and now the organisation of the first virtual workshop.

This workshop will be focused on the exchange of practices on education and pedagogical approaches, as well as the adaptation to online teaching in the current pandemic context.

To attend the workshop, please register here:

Day 1 (May 10th): https://us02web.zoom.us/webinar/register/WN_pjrbAbO7RtiSaB9qycr1iw

Day 2 (May 11th): https://us02web.zoom.us/webinar/register/WN_ozsuSdnHQluxKFYr5tqDgQ

Berhampur



Bhopal



Kolkata



Mohali



Pune



Thiruvananthapuram



Tirupati



Monday May 10th

Day 1 - Exchange of practices on Education & Pedagogical approaches

09:30 – 09:35 (FR) 13:00 – 13:05 (IN)	Welcome & Introduction <i>(facilitators: Prof. G Ambika, IISER Tirupati, and Cedric Guillaume, ENS Paris)</i>
	Introductory speech
09:35 – 10:05 (FR) 13:05 – 13:35 (IN)	Pedagogy and future methods of learning in interdisciplinary science education in the backdrop of Indian New Education Policy 2020 <i>Pankaj Jalote, Indraprastha Institute of Information Technology, Delhi</i>
Session 1	ENS-IISER talks
10:05 – 10:20 (FR) 13:35 – 13:50 (IN)	CHIMATIV: An Open-Access Website for blended learning <i>Jonathan Piard, ENS Paris-Saclay</i>
10:20 – 10:35 (FR) 13:50 – 14:05 (IN)	Connecting dots <i>Chandrasheel Bhagwat, IISER Pune</i>
10:35 – 10:45 (FR) 14:05 – 14:15 (IN)	Coffee break
10:45 – 11:00 (FR) 14:15 – 14:30 (IN)	The importance of training students, staff and departments to the regulation of emotions to meet the mental health and welfare needs of students during the pandemic and, in a more general context, to improve student experience and alleviate learning difficulties <i>Alain Finkel, ENS Paris Saclay</i>
11:00 – 11:15 (FR) 14:30 – 14:45 (IN)	Feedback from a distance learning support in Mathematics offered during Covid-19 <i>Alain Tchana, ENS Lyon</i>
Session 2	Panel discussion <i>(Moderator: Nirmala Krishnamurty, IISER Tirupati)</i>
	<i>Venkatesubramaniam C G, IISER Tirupati - Teaching mathematics</i>
11:15 – 12:15 (FR) 14:45 – 15:45 (IN)	<i>Raghav Rajan and Amrita Hazra, IISER Pune - Teaching using the chalkboard</i>
	<i>Denis Thieffry, ENS Paris - Teaching biology at ENS</i>
	<i>Sujit Pedda Baliyarasimhuni, IISER Bhopal</i>
	<i>Soumitro Banerjee, IISER Kolkatta</i>
12:15 – 12:30 (FR) 15:45 – 16:00 (IN)	Conclusion <i>(facilitators: Harinath Chakrapani and Amrita Hazra, IISER Pune)</i>

Tuesday May 11th
Day 2 - *Adaptation to online teaching*

09:30 – 09:35 (FR) 13:00 – 13:05 (IN)	Welcome & Introduction (<i>facilitator: Philippe Maurin, ENS Lyon</i>) Opening of the session by Nicolas Gherardi, Deputy Counselor - Head for Academic and Scientific cooperation, French Institute in India
Introductory speech	
09:35 – 10:05 (FR) 13:05 – 13:35 (IN)	Digital Strategy in French Higher Education System <i>Mehdi Gharsallah, Strategic Counselor at French Ministry of Higher Education, Research and Innovation</i>
Session 3 ENS-IISER talks	
10:05 – 10:20 (FR) 13:35 – 13:50 (IN)	Challenges and opportunities in online teaching: a case study from undergraduate quantum physics <i>Sambuddha Sanyal, IISER Tirupati</i>
10:20 – 10:35 (FR) 13:50 – 14:05 (IN)	Adaptation to online teaching and learning: space and time <i>Nicolas Coltice, ENS Paris</i>
10:35 – 10:45 (FR) Coffee break 14:05 – 14:15 (IN)	
10:45 – 11:00 (FR) 14:15 – 14:30 (IN)	Challenges in online evaluation, from biology to mathematics <i>Anil Shaji, IISER Thiruvananthapuram</i>
11:00 – 11:15 (FR) 14:30 – 14:45 (IN)	Emotional well-being during online education amid unforeseen circumstances <i>Snigdha Thakur, IISER Bhopal</i>
Session 4 Panel discussion <i>(Moderator: Anindita Bhadra, IISER Kolkata)</i>	
Catherine Simand, ENS Lyon - <i>Adaptation of Institution tools for teaching online</i>	
Tommaso Roscilde and Benjamin Huard, ENS Lyon - <i>Teaching Physics online</i>	
11:15 – 12:15 (FR) 14:45 – 15:45 (IN)	Harinath Chakrapani, IISER Pune - <i>Online teaching in chemistry - adapting to the new normal and lessons learned</i>
Rajalakshmi R, IISER Tirupati (student) - <i>feedback on learning online</i>	
Agnès Bauer, ENS Rennes - <i>Impact difference between social sciences and exact sciences / consequences on institutional management policies</i>	
12:15 – 12:30 (FR) Conclusion 15:45 – 16:00 (IN) <i>(facilitator: Deborah France-Piquet, ENS Rennes)</i>	