











French-Indian Workshop **ENS-IISER** Monday May 10<sup>th</sup> - Tuesday May 11<sup>th</sup>, 2021 On line



Day 1 - Exchange of practices on Education & Pedagogical approaches

## Day 2 - Adaptation to online teaching

Detailed 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, inspite 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 send an email to ri@ens-paris-saclay.fr with your full name before May 6<sup>th</sup>.

Berhampur













Thiruvananthapuram





## Monday May 10<sup>th</sup>

## Day 1 - Exchange of practices on Education & Pedagogical approaches

09:30 - 09:35 (FR) 13:00 - 1:35 (IN)	Welcome & Introduction
	Introductive 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  Pankaj Jalote, Indraprastha Institute of Information Technology
Session 1	ENS-IISER talks
10:05 - 10:20 (FR) 13:35 - 13:50 (IN)	CHIMATIV: An Open-Access Website for blended learning  Jonathan Piard, ENS Paris-Saclay
10:20 - 10:35 (FR) 13:50 - 14:05 (IN)	Title TBD Chandrasheel Bhagwat, IISER Pune
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 Alain Finkel, ENS Paris Saclay
11:00 - 11:15 (FR) 14:30 - 14:45 (IN)	Feedback from a distance learning support in Mathematics offered during Covid-19  Alain Tchana, ENS de Lyon
Session 2	Panel discussion / Moderator: Nirmala Krishnamurty, IISER Tirupati
	Venketsubramaniam C G, IISER Tirupati - Teaching mathematics
11:15 – 12:15 (FR) 14:45 – 15:45 (IN)	Raghav Rajan, IISER Pune - Teaching neuroscience using the chalkboard
14.45 15.45 (110)	Denis Thieffry, ENS Paris - Teaching biology at ENS
	Sujit Pedda Baliyarasimhuni, IISER Bhopal
12:15 – 12:30 (FR) 15:45 – 16:00 (IN)	Conclusion

## Tuesday May 11<sup>th</sup> Day 2 - Adaptation to online teaching

09:30 - 09:35 (FR) 13:00 - 13:35 (IN)	Welcome & Introduction
	Introductive speech
09:35 - 10:05 (FR) 13:05 - 13:35 (IN)	Digital Strategy in French Higher Education System  Mehdi Gharsallah, Strategic Counselor at French Ministry of Higher Education,  Research and Innovation
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  Sambuddha Sanyal, IISER Tirupati
10:20 - 10:35 (FR) 13:50 - 14:05 (IN)	Adaptation to online teaching and learning: space and time Nicolas Coltice, ENS Paris
10:35 - 10:45 (FR) 14:05 - 14:15 (IN)	Coffee break
10:45 - 11:00 (FR) 14:15 - 14:30 (IN)	Challenges in online evaluation, from biology to mathematics  Anil Shaji, IISER Thiruvananthapuram
11:00 – 11:15 (FR) 14:30 – 14:45 (IN)	Emotional well-being during online education amid unforeseen circumstances Snigdha Thakur, IISER Bhopal
Session 4	Panel discussion / Moderator: TBD
11:15 – 12:15 (FR) 14:45 – 15:45 (IN)	Catherine Simand, ENS de Lyon - Adaptation of Institution tools for teaching online
	Tommaso Roscilde and Benjamin Huard, ENS de Lyon, - Teaching Physics online
	Amrita Hazra, IISER Pune - Online teaching at the interface of chemistry and biology, adapting to the new normal and lessons learned
	Rajalakshmi R, IISER Tirupati (student) - feedback on learning online
12:15 - 12:30 (FR) 15:45 - 16:00 (IN)	Conclusion