



ENS-IISER Meeting on pedagogy and online teaching practices

Monday May 10th – Tuesday May 11th, 2021
Zoom Webinar



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.

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)

Welcome & Introduction

13:00 – 13:05 (IN)

(facilitators: Prof. G Ambika, IISER Tirupati, and Cedric Guillerme, ENS Paris)

Introductory speech

09:35 – 10:05 (FR)

Pedagogy for higher education: Paradigm shift

13:05 – 13:35 (IN)

Prof. Pankaj Jalote, Distinguished Professor, Indraprastha Institute of Information Technology, Delhi

Session 1

ENS-IISER talks

10:05 – 10:20 (FR)

CHIMATIV: An Open-Access Website for blended learning

13:35 – 13:50 (IN)

Jonathan Piard, ENS Paris-Saclay

10:20 – 10:35 (FR)

Connecting dots

13:50 – 14:05 (IN)

Chandrasheel Bhagwat, IISER Pune

10:35 – 10:45 (FR)

Coffee break

14:05 – 14:15 (IN)

10:45 – 11:00 (FR)

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

14:15 – 14:30 (IN)

11:00 – 11:15 (FR)

Feedback from a distance learning support in Mathematics offered during Covid-19

14:30 – 14:45 (IN)

Alain Tchana, ENS Lyon

Session 2

Panel discussion

(Moderator: Nirmala Krishnamurthy, IISER Tirupati)

Venkatesubramanian C G, IISER Tirupati - Teaching mathematics

11:15 – 12:15 (FR)

Raghav Rajan and Amrita Hazra, IISER Pune - Teaching using the chalkboard

14:45 – 15:45 (IN)

Denis Thieffry, ENS Paris - Teaching biology at ENS

Sujit Pedda Baliyarasimhuni, IISER Bhopal

Soumitro Banerjee, IISER Kolkata

12:15 – 12:30 (FR)

Conclusion

15:45 – 16:00 (IN)

(facilitators: Harinath Chakrapani and Amrita Hazra, IISER Pune)

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 Embassy 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 for Digital at French Ministry of Higher Education, Research and Innovation</i>
Session 3	ENS-IISER talks (<i>facilitators: Deborah France-Piquet, ENS Rennes, and Abhijit Patra, IISER Bhopal</i>)
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) 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 <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>
	Raajalakshmi 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) 15:45 – 16:00 (IN)	Conclusion (<i>facilitators: Philippe Maurin, ENS Lyon, and Abhijit Patra, IISER Bhopal</i>)