

Session Program

21 October 2021



**INSTITUT
POLYTECHNIQUE
DE PARIS**



IP PARIS SCIENCE FORUM

Scientific Talks 1

Thursday 21 October

10:00

Scientific Talks 1

Session | Location: TELECOM PARIS - AUDITORIUM THEVENIN

10:00-10:07

IDIA - Why Build a European Quantum Communication Infrastructure? (LTCI)

Speaker

Romain Alléaume

10:07-10:14

Biologie - On the importance of messenger RNA decoding: implications in human diseases (BIOC)

Speaker

Marc GRAILLE

10:14-10:21

Physique - De la matière confinée à la matière déconfinée, et inversement (LLR)

Speaker

Emilie Maurice

10:21-10:28

Mécanique - Intégrer la variabilité climatique dans l'évaluation des systèmes énergétiques intégrant une forte part d'énergies renouvelables variables (LMD)

Speaker

Alexis TANTET

10:28-10:35

Economie - The old-age security motive for fertility : Evidence from the extension of social pensions in Namibia (CREST)

Speaker

Pauline ROSSI

10:35-10:42

Mathématiques - Mathematics in general relativity (CMLS)

Speaker

Cécile HUNEAU

10:42-10:49

Physique - Electronic wavefunction localization and its consequences in semiconductors (PMC)

Speaker

Alistair ROWE

10:49-10:56

IDIA - A journey into the world of non-volatile memory (SAMOVAR)

Speaker

Gaël THOMAS

10:56-11:03

Chimie - Complexes of phosphorus ligand for a more sustainable catalysis (LCM)

11:04

Speaker

Audrey AUFRANT