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Programme

[Semaine Lun. 06 Mar. 07](#) Liste

lundi 6 mai 2024

Heures événement

11:00 - 12:00 Registration - Organisers

13:00 - 14:00 Déjeuner

14:00 - 15:00 2D-3D Materials for Energy and Thermal Transport - Oleg KOLOSOV

15:00 - 15:30 Pause café

15:30 - 16:00 Ab initio simulations, sound and heat transport - Michele Lazzeri

16:00 - 16:30 Ab initio simulations, electronic and thermal transport - Roberto D'AGOSTA

16:30 - 17:00 Monte Carlo thermal transport and thermoelectrics - Jerome SAINT-MARTIN

17:00 - 18:00 Discussion

18:00 - 20:00 Poster Session

20:00 - 22:00 Dîner

mardi 7 mai 2024

Heures événement

08:30 - 09:00 Controlling thermal transport in 2D materials for thermal management application - Marianna SLEDZINSKA

09:00 - 09:30 Using thermoreflectance to access thermal properties in 2D and layered materials - Jeremie MAIRE

09:30 - 10:00 New thermal probe for Scanning Thermal Microscopy (SThM) of (2D) nanomaterials - Olivier BOURGEOIS

10:00 - 10:30 Discussion

10:30 - 11:00 Pause café

11:00 - 11:30 Optics and electronics of 2D devices - Emmanuel BAUDIN

11:30 - 12:00 Optical and phonon properties of 2D materials under mechanical strain - Konstantinos PAPAGELIS

12:00 - 12:30 Elaboration and Measurements, 2D Transport, Microheaters - Julien CHASTE

12:30 - 13:00 Discussion

13:00 - 14:00 Déjeuner

14:00 - 14:30 2D Topological Materials for Thermoelectrics - Paolo BONDAVALLI

14:30 - 15:00 Modeling the influence of structural defects on the thermal transport properties of 2D materials - Christophe ADESSI

15:00 - 15:30 Phonon Hydrodynamics and Higher Order Moment Expansions (HOPE) - Xavier ALVAREZ

15:30 - 16:00 Discussion

16:00 - 16:30 Closing

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