

Schools on the Frontiers of Light. Symposium on “Emergent phenomena in Moiré materials”

CONTRIBUTED TALKS

18:00 – 19:30
CEST

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18:00

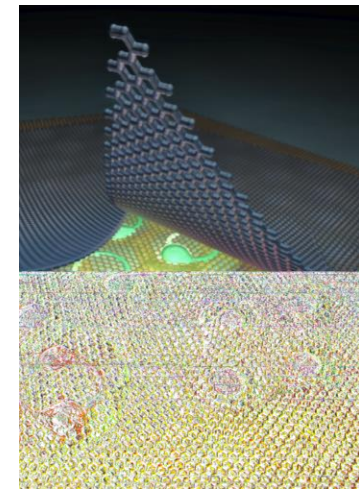
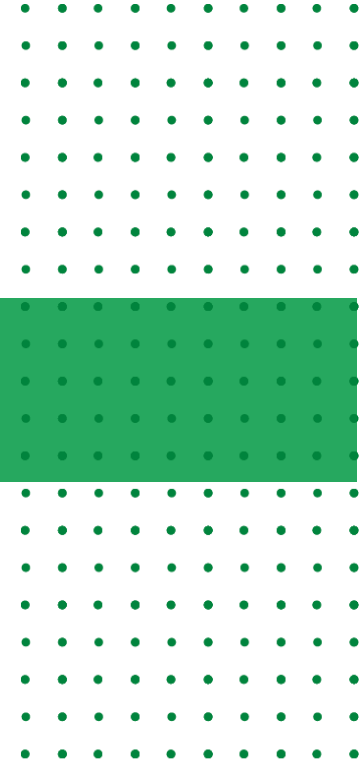
Lattice reconstruction in twisted bilayers of transition metal dichalcogenides
By Astrid Weston (University of Manchester)

18:15

Density-waves states in twisted double bilayer graphene
By Folkert de Vries (Laboratory for Solid State Physics, ETH Zurich)

18:30

Correlated electronic phases in twisted bilayer transition metal dichalcogenides
By En-Min Shih (Columbia University)



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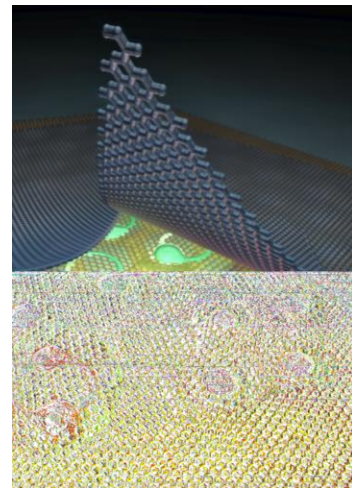
Atomic-scale structure and broken symmetries in twisted double bilayer graphene
By Carmen Rubio-Verdú (Columbia University)

19:00

Nano Raman imaging of phonon and electron localization in reconstructed twisted bilayer graphene
By Andreij C. Gadelha (Physics Department, Universidade Federal de Minas Gerais (UFMG))

19:15

Untying the insulating and superconducting orders in magic-angle graphene
By Ipsita Das (Institute of the Photonic Sciences (ICFO))



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