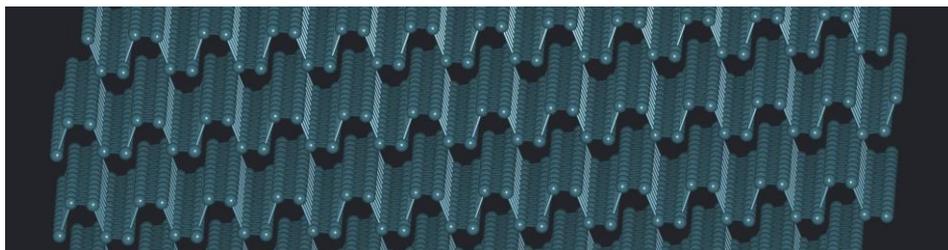


Phosphorene and 2D Companions

Rome, May 8th 2017



CNR, Sala Marconi, Piazzale Aldo Moro 7, Rome

The event

Two years after the "Phosphorene day" in Florence, we are glad to invite you to "Phosphorene and 2D companions" in Rome.

The workshop will cover recent outcomes related to few-layer black phosphorous and other 2D materials.

"Phosphorene and 2D companions" aims at sharing recent results as well as at increasing networking among researchers and demonstrating their vision of the road-map of research on 2Ds.

Abstract submission is open for contributed talks. The talks have to deal with:

- Synthesis and functionalization of 2D materials
- Advanced characterization techniques
- Theory
- Applications (electronics, optoelectronics, energy...)

For further information, abstract submission and registration, please visit:

<http://phosphoreneand2dcompanions.nano.cnr.it/>



Program

- 10:00 – 10:30** Registration
- 10:30 – 10:50** Opening address and welcome:
- *Prof. Massimo Inguscio* (President of National Research Council)
- *Dr. Maurizio Peruzzini* (Director of Department of Chemical Sciences and Materials Technology)
- *Dr. Corrado Spinella* (Director of Physical Sciences and Technologies of Matter)
- 10:50 – 11:30** Plenary Lecture: Dr. Miriam S. Vitiello (CNR-NANO, Pisa)
- 11:30 – 12:00** Coffee Break
- 12:00 – 13:00** Four Oral Communications
- 13:00 – 14:00** Light lunch
- 14:00 – 14:45** Plenary Lecture: Dr. Vincenzo Palermo (CNR-ISOF, Bologna)
- 14:45 – 16:00** Six Oral Communications
- 16:00 – 16:25** Coffee Break
- 16:25 – 16:55** Two Oral Communications
- 16:55 – 17:30** Concluding Remarks



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