



Pisa – Trento JOINT MEETING

SCIENTIFIC PROGRAM

Tuesday March 4th

9.00 – 9.45	Leonardo Mazza (Pisa)	Room A221 – Povo 1
9.45 – 10.30	Alessio Recati (Trento)	Room A221 – Povo 1
10.30 – 11.00	<i>Coffee break</i>	<i>University Bar – Povo 1</i>
11.00 – 11.45	Davide Rossini (Pisa)	Room A221 – Povo 1
11.45 – 12.30	David Papoular (Trento)	Room A221 – Povo 1
12.30 – 14.00	<i>Lunch</i>	<i>Aula-studio – Povo 1</i>
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14.00	Discussions	<i>Theoretical Physics Seminar Room – Povo 0</i>

Speakers and Topics

Mazza Leonardo (Pisa)	<i>"String order in 1D quantum systems: from optical lattices to spin chains"</i>
Papoular David (Trento)	<i>"Towards the realization of a super-leak for ultracold Bose gases"</i>
Recati Alessio (Trento)	<i>"Ferromagnetic phase transition in coherently coupled Bose-Hubbard models"</i>
Rossini Davide (Pisa)	<i>"Magnetic properties of strongly interacting spin-orbit coupled bosons on a one-dimensional lattice"</i>