

SFB FOQUS Meeting

17.-18.12. 2015

Hörsaal Atominstitut, Stadionallee 2, 1020 Wien

Thursday, 17.12.

14:00-14:50	Herwig Ott	<i>Driven-dissipative Bose-Einstein condensates (45+5)</i>
14:50-15:15	Siddarth Koduru Joshi	<i>Approaching Tsirelson's Bound in a Photon Pair Experiment (20+5)</i>
15:15-15:40	Christoph Dittel	<i>Symmetric Suppression in Many-Body Quantum Interferences (20+5)</i>
15:40-16:15	Coffee break & poster session	
16:15-16:50	Miguel Navascués	<i>The structure of Matrix Product States (30+5)</i>
16:50-17:15	Pavel Sekatski	<i>Error-correction assisted quantum metrology: the ultimate limits (20+5)</i>
17:15-17:40	Flaminia Giacomini	<i>Infinite-dimensional quantum systems on indefinite causal structure (20+5)</i>
19:00-	Conference Dinner (Wieden Bräu, Waaggasse 5, 1040 Wien)	

Friday, 18.12.

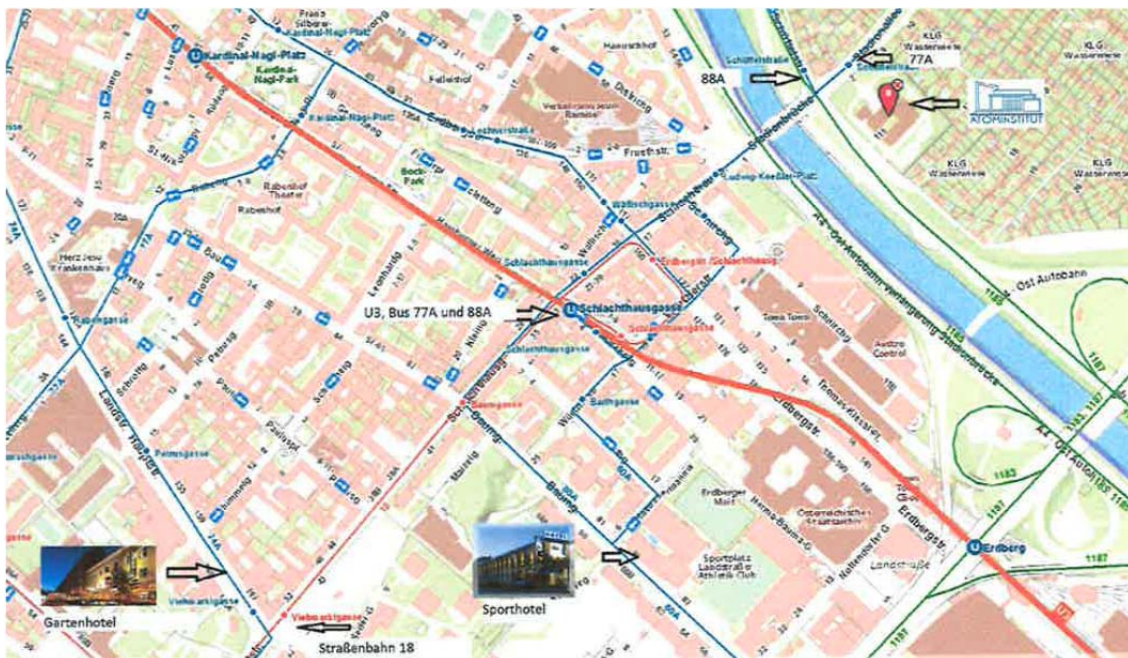
08:30-9:30	Business Meeting	
09:30-10:20	Alban Kellerbauer	<i>Ultracold negative ions (45+5)</i>
10:20-10:45	Stefan Putz	<i>Engineering of long lived Collective Dark States in Spin Ensembles (20+5)</i>
10:45-11:15	Coffee break & poster session	
11:15-11:40	Óscar Herrera	<i>Quantum logic spectroscopy with a Ca⁺/Al⁺ ion crystal (20+5)</i>
11:40-12:05	Cornelia Spee	<i>The maximally entangled set of multipartite quantum states (20+5)</i>
12:05-12:30	Thomas Lang	<i>Deconfined quantum criticality beyond designer Hamiltonians (20+5)</i>

Trains from and to Innsbruck:

Innsbruck – Vienna (Thu, 17.12.):	Departure: 08:20, Innsbruck Hauptbahnhof Arrival: 12:30, Wien Hauptbahnhof
Vienna – Innsbruck (Fr, 18.12.):	Departure: 15:30, Wien Hauptbahnhof Arrival: 19:40, Innsbruck Hauptbahnhof

Note that the trains arrive and depart from Wien Hauptbahnhof (not Westbahnhof)!

From Wien Hauptbahnhof take U1 to “Stephansplatz” and then U3 to “Schlachthausgasse”. From there it is a 10 min walk to the Atominstitut or Tram 18 to “Schlachthausgasse”. From there it is a 10 min walk to the Atominstitut or take bus 77A or 88A to “Schüttelstraße”.



Conference Dinner:

Take the U3 from “Schlachthausgasse” to “Wien Mitte/Landstrasse”, then change to U4 and exit at “Karlsplatz”. From there it is about a 10 min walk the Wieden Bräu.

