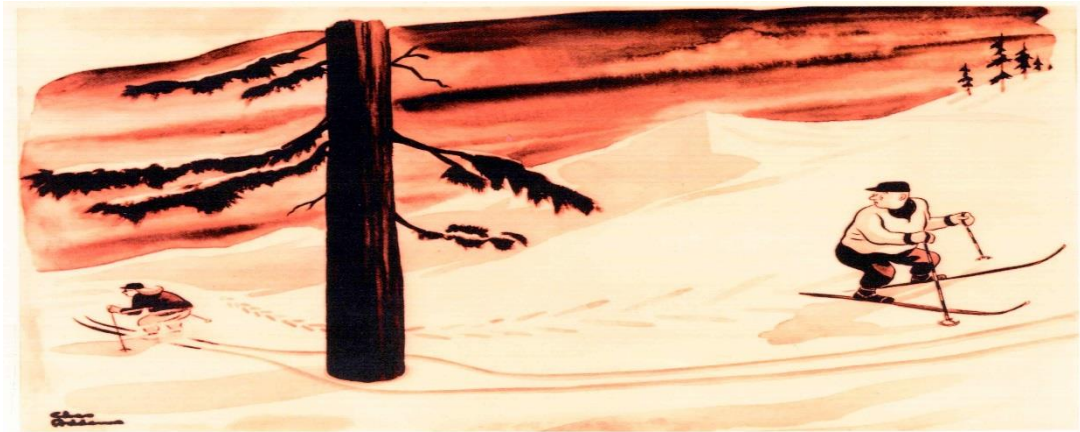


# QUANTUM SEMINARS

*Celebrating Giancarlo Ghirardi 80th birthday*



**October 27<sup>th</sup> 2015 Stasi Lecture Room ICTP**

**9.30** - Chairman: A. Rimini

Speaker: Angelo Bassi

***'GRW: From the Bohr-Einstein debate to optomechanics'***

10.30            coffe break

**11.00** - Chairman: A. Rimini

Speaker: Bassano Vacchini

***'From foundations to open quantum systems theory'***

12.00 – 14.00 lunch break

**14.00** - Chairman: T. Weber

Speaker: Fabio Benatti

***'Quantum fluctuations: dissipation and entanglement at the mesoscopic level'***

**15.00** - Chairman: T. Weber

Speaker: Raffaele Romano

***'Geometric analysis of minimum time generation of qubit transformations'***

16.00            coffe break

**16.30** - Chairman E. Beltrametti

Speaker: Ennio Gozzi

***'Are there problems for large values of the action like there were for small ones?'***