

SCUOLA DI DOTTORATO IN FISICA

Seminari dei DOTTORANDI

Seminari di fine ANNO

27 Novembre 2012, sede di Miramare, aula 204

16:00 KELVIN TITIMBO - THEORETICAL PHYSICS

Entanglement for identical Bosons

16:30 GIUSEPPE ARGENTIERI - THEORETICAL PHYSICS

On a recent time-dependent open quantum system: thermodynamical aspects

18:00 SANDRO DONADI - THEORETICAL PHYSICS

Particle oscillations and radiation emission in collapse models

29 Novembre 2012, villa Bazzoni

09:15 VALENTINA GRIECO - ASTROPHYSICS

Chemical evolution of the Galactic bulge: different stellar populations and possible gradients

09:40 EMANUELE POMANTE - ASTROPHYSICS

Study of the Intergalactic Medium with high resolution spectroscopy of Quasars

09:55 DANIELE TAVAGNACCO - ASTROPHYSICS

*Analysis and characterization on systematic effects in the Planck LFI instrument data:
calibration and spike effects*

10:20 PAOLO GIACOBBE - ASTROPHYSICS

*Photometric transit search for planets around cool stars from the western Italian Alps: The
APACHE survey*

10:45coffee break....

11:00 COSTANZI A. C. MATTEO - ASTROPHYSICS

Neutrino constraints from the study of Large Scale Structures

11:15 EMILIANO MUNARI - ASTROPHYSICS

The mass of galaxy clusters from kinematics

11:40 EMANUELE CONTINI - ASTROPHYSICS

Modeling the Intra-Cluster Light in a Semi-Analytic Model