

SEMINARI DI FINE ANNO 2011

n°	Data	Ora	Struttura	Aula	Allievo-Anno/Ciclo	Titolo
1	14/01/2011	11,30	Dip. Fisica - UNIMI	Auletta Teorica	Sbisà Fulvio-2/XXIII	The cascading DGP model and resolved codimension 2-branes.
2	09/03/2011	15,00	Dip. Fisica - UNIMI	Aula Ottica Quantistica-Ed.H	Invernizzi Carmen-3/XXIII	The quantum discrimination problem: application to Gaussian noisy channels.
3	04/10/2011	11,00	Dip. Fisica - UNIMI	Auletta Teorica	Sbisà Fulvio-3/XXIII	Cascading DGP e Massive Gravity.
4	19/12/2011	14,30	Dip. Fisica - UNIMI	Biblioteca Alte Energie	Biassoni Pietro-3/XXIV	Results from gg → KsKpi and gg → KKpipipiz masurement at BaBar.
5	26/10/2011	14,30	Dip. Fisica - UNIMI	Aula Polvani	Morace Alessio-2/XXV	Experimental study of fast electron transport for fast ignition research.
6	28/10/2011	11,30	Dip. Fisica - UNIMI	Aula Seminari-IV LITA	Besana Ilaria-3/XXIV	Estimate of W+jets background to top-quark pair production and top quark charge asymmetry measurement with 7 TeV collisions data collected by the ATLAS experiment.
7	04/11/2011	12,30	Dip. Fisica - UNIMI	Aula Caldirola	Favareto Andrea-2/XXV	The ATLAS experiment: studies on impact parameter resolution and measurement of the charge asymmetry in top pair production.
8	09/11/2011	14,00	Dip. Fisica - UNIMI	Aula Caldirola	Baratelli Fulvia-2/XXV	Modeling of solute transport in geological porous media: on the numerical solution of the advective dispersive equation for single- and dual-domain models.
9	11/11/2011	9,30	Dip. Fisica - UNIMI	Biblioteca Alte Energie	Re Alessandra-3/XXIV	The Borexino impact in the global analysis of neutrino data.
10	11/11/2011	10,30	Dip. Fisica - UNIMI	Biblioteca Alte Energie	Buizza Margherita-3/XXIV	My Thesis Work during the Last PhD Year: The 8B neutrino analysis above 2MeV in Borexino and the simulations of muon interaction products in Borexino and Double Chooz.
11	15/11/2011	10,00	Dip. Fisica - UNIMI	Sala Consiglio	Idini Andrea-2/XXV	Renormalization effects and Pairing correlations in superfluid nuclei.
12	17/11/2011	10,30	Dip. Fisica - UNIMI	Aula Astrofisica e Plasm	Baiocchi Benedetta-3/XXIV	Understanding and predicting ion heat transport in tokamaks.
13	18/11/2011	9,00	Dip. Fisica - UNIMI	Aula Astrofisica e Plasm	Varri Anna Lisa-3/XXIV	Dynamical stability and long-term evolution of rotating stellar systems.
14	18/11/2011	9,30	Dip. Fisica - UNIMI	Aula Ottica Quantistica-Ed.H	Villa Fabio-3/XXIV	Laser system for positronium excitation to Rydberg levels for Aegis experiment.
15	18/11/2011	10,30	Dip. Fisica - UNIMI	Aula Astrofisica e Plasm	Chiesa Matteo-2/XXV	Testing backreaction with SZ cluster surveys.
16	18/11/2011	14,30	Dip. Fisica - UNIMI	Aula Polvani	Bettini Luca-2/XXV	Electrochemical impedance spectroscopy of cluster assembled nanostructured carbon electrodes.
17	18/11/2011	14,30	Dip. Fisica - UNIMI	Aula Astrofisica e Plasm	Sanvito Tiziano-2/XXV	Novel method for monitoring fluid suspension.
18	18/11/2011	14,15	Dip. Chimica, Bioch.e Biotec.per Medicina - UNIMI	Aula D	Biffi Silvia-2/XXV	Phase behavior of attractive core-shell particles containing p-NIPAAm.
19	18/11/2011	14,15	Dip. Fisica - UNIMI	Auletta Teorica	Scoleri Stefano-3/XXIV	Construction of the eight-loop dilatation operator of ABJM theory.
20	18/11/2011	14,15	Dip. Fisica - UNIMI	Aula Caldirola	Giaz Agnese-2/XXV	Measurements of Dynamical Dipole in N/Z asymmetric fusion reactions.
21	18/11/2011	15,00	Dip. Fisica - UNIMI	Aula Caldirola	Vandone Valeria-2/XXV	Study of the order-to-chaos transition in 174W with the AGATA Demonstrator.
22	18/11/2011	15,45	Dip. Fisica - UNIMI	Aula Caldirola	Nicolini Roberto-3/XXIV	Study of the gamma decay from highly excited states in 208Pb and 90Zr with the inelastic scattering of heavy ions.
23	18/11/2011	15,30	Dip. Fisica - UNIMI	Aula D	Nava Marco-2/XXV	Novel substrates for helium adsorption: Graphane and Graphene-Fluoride.
24	18/11/2011	17,30	Dip. Fisica - UNIMI	Aula Astrofisica e Plasm	Del Torto Francesco-3/XXIV	Prototype of corrugated feed-horn arrays for CMB polarization experiments.
25	18/11/2011	18,00	Dip. Fisica - UNIMI	Aula Astrofisica e Plasm	Marchetti Alida-2/XXV	Investigating red galaxies through the Principal Component Analysis
26	21/11/2011	10,00	Dip. Fisica - UNIMI	Auletta Ottica Quantistica	Vezzoli Stefano-2/XXV	Photons statistics in differently shaped dot in rod CdSe-CdS nanocrystals.
27	21/11/2011	17,30	Dip. Fisica - UNIMI	Aula Ottica Quantistica-Ed.H	Brivio Davide-3/XXV	Experimental realizations of open system dynamics: correlated baths and transition from

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						Markovian to Non-Markovian processes.
28	21/11/2011	16,00	Dip. Fisica - UNIMI	Aula Istituto di Fisica Generale Applicata	Pandini Davide-3/XXIV	Characterization of pigments paintings using an high-definition setup.
29	21/11/2011	16,30	Dip. Fisica - UNIMI	Aula Ottica Quantistica-Ed.H	Smirne Andrea-3/XXIV	Trace distance analysis of open-system dynamics with initial correlations: theory and experiment.
30	22/11/2011	14,00	Dip. Fisica - UNIMI	Aula Caldirola	Turra Ruggero-2/XXV	The ATLAS experiment: physics with photons.
31	22/11/2011	14,30	Dip. Fisica - UNIMI	Auletta Astrofisica e Plasm	Paroli Bruno-3/XXIV	Thomson backscattering diagnostics of low-energy electron beams.
32	22/11/2011	14,30	Dip. Matematica e Fisica - UNICATT	Sala Riunioni	Agosti Abramo-3/XXIV	Simulation results for traffic related fine particulate resuspension in urban and extra-urban streets.
33	22/11/2011	15,45	Dip. Matematica e Fisica - UNICATT	Sala Riunioni	Drera Giovanni-3/XXIV	Resonant photoemission and AR-XPS study of the LaAlO ₃ -SrTiO ₃ interface.
34	23/11/2011	10,00	Dip. Fisica - UNIMI	Aula Caldirola	Bovio Simone-3/XXIV	Study of morphological and mechanical properties of [Bmim][Tf2N] thin films on solid surfaces by atomic force microscopy.
35	23/11/2011	14,30	Dip. Matematica e Fisica - UNICATT	Auletta Seminari	Dash Sibashisa-3/XXIV	Investigating Electronic and Magnetic Behavior of Mn-doped GaSe surface.
36	24/11/2011	16,00	Dip. Fisica - UNIMI	Auletta Astrofisica e Plasm	Manfreda Michele-3/XXIV	Probing coherence at X-wavelength: advances in the Heterodyne Speckle Approach.
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