

SEMINARS AT LNF

LUCIO ROSSI (CERN, Switzerland)

Very high field magnets for next hadron colliders: new technologies and opportunities
10/1/2019

MAURIZIO GIANNOTTI (Barry Univ.,)

Bounds and Hints on Axions from Stars
20/1/2019

FERDINAND WILLEKE (BNL, USA)

Electron Ion Collider
06/2/2019

AIRTON DEPPMAN (Univ. San Paolo, Brasile)

Fractal aspects of Yang-Mills fields
12/2/2019

YEVGENY STADNIK (Johannes Gutenberg Univ., Mainz, Germany)

New Probes of Ultra-Low-Mass Dark Matter and Dark Sectors
21/2/2019

ROBERT PERRY (Adelaide Univ., Australia)

Hadron Electromagnetic Form Factors
12/3/2019

DIDIER SEBILLEAU (Rennes Univ., France)

Ab-initio multiple scattering calculation of XAS spectra in disordered systems
12/3/2019

SILVIA FERRARIO RAVASIO (Durham Univ., UK)

Top-mass observables: renormalons and NLO + parton shower effect
19/3/2019

CHRISTINA POTTER (Cambridge Univ., UK)

The status of new physics searches at ATLAS & future prospects
21/3/2019

GUDRUN HEINRICH (Max Planck Institute, Germany)

Pushing the Precision Frontier in Collider Physics
28/3/2019

IVAN KONOPLEV (Oxford Univ., UK)

Research at John Adams Institute for accelerator science towards high-power tunable THz radiation source and high-current SCRF ERL

04/4/2019

LUCA VISINELLI (Stockholm Univ. & Nordita, Sweden)

Axion miniclusters and implications for axion detection

21/5/2019

MARCO SANTIMARIA (LNF & CERN)

Recent discoveries at LHCb

23/5/2019

MARGHERITA GHEZZI (Tubingen Univ., Germany)

Phenomenology of the 3-3-1 Models

19/6/2019

PATRIC MUGGLI (Max Planck Institute, Germany)

Physics of self-modulations and acceleration results in the AWAKE experiment

19/6/2019

LUCA PANIZZI (Uppsala Univ., Sweden)

Vector-like quarks at the LHC: non standard channels

20/06/2019

DIVYA SACHDEVA (Delhi Univ., India)

Model independent analysis of MeV scale dark matter

24/6/2019

MARCO FEDELE (Barcelona Univ., Spain)

Update on b to s anomalies after Moriond 2019

24/6/2019

LUC DARME' (Nat. Centre for Nuclear Research)

Searching for long-lived particles from light dark sectors

25/6/2019

GIOVANNI MARCO PRUNA (Roma Tre Univ., Italy)

Effective field theories for lepton dipole moments: updates and applications

25/6/2019

SAHARYAN ARAM (Yerevan State Univ., Armenia)

Fermionic currents in topologically non-trivial brane worlds: Two-brane geometry

26/6/2019

PAOLO LENISA (Univ. & INFN Ferrara, Italy)

Search of electric dipole moments of charged particles in storage rings

27/6/2019

FEDERICO MESCIA (Barcelona Univ., Spain)
Fisica degli Assioni
01/7/2019

HAYK HAKOBYAN (Cile Univ., Cile)
The experimental particle physics program in Centro Científico Tecnológico de Valparaíso in UTFSM
03/7/2019

MARIA JOSE' BENITO CASTANO (IFT-UNESP/ICTP-SAIFR & GSSI)
The Impact of Galactic Astrophysical Uncertainties on the Reconstruction of Dark Matter Properties
04/7/2019

LUCA VISINELLI (Uppsala Univ., Sweden)
Cosmologia degli assioni
08/7/2019

SAMUELE IAQUINTO (Milano Univ., Italy)
On the Nature of the Future
11/7/2019

GIULIANO TORRENGO (Milano Univ., Italy)
Time travels between Physics and Philosophy
11/7/2019

DANIELE ORITI (Univ. Ludwig Maximilian Munich, Germany)
Time from classical relativistic physics toward quantum gravity
11/7/2019

MARIA JOSE' BENITO CASTANO (IFT UNESP/ICTP-SAIFR & GSSI)
Astrophysical uncertainties in Dark Matter search limits
26/8/2019

TOLEDO MATUOKA PAOLA F. (IFUSP, Brasile)
Development and testing of particle detector technology for high-energy experiments
17/9/2019

MC CABE CHRISTOPHER (King's College London, UK)
Boron Neutron Capture Therapy: status and Novosibirsk solution
17/9/2019

EMKEN TIMON (Chalmers Univ. Tech. Gothenburg, Sweden)
How Scatterings affect the Dark Matter Velocity Distribution in the Laboratory
18/9/2019

O'HARE CIARAN ANTONY JOHN (Zaragoza Univ., Spain)
An Introduction to Directional Detection
18/9/2019

MRINAL DASGUPTA (Manchester Univ., UK)
Logarithmic accuracy of parton showers
19/9/2019

WOJTSEKHOWSKI BOGDAN BOGDANOVICH (TJNAF, USA)
A search for the A-prime particle at JLab and a proposal for a very Asymmetric Collider
20/9/2019

EDISHER TSKHADADZE (Technological Institute Georgia, Georgia)
MPDG_NEXT - Construction and test of micro-RWELLS
23/9/2019

PETER LUKIN (BINP, Novosibirsk, Russia)
Latest results from e+e- colliders at Novosibirsk
30/9/2019

SERGEY TASKAEV (BINP, Novosibirsk, Russia)
Boron Neutron Capture Therapy: status and Novosibirsk solution
03/10/2019

LUCA VISINELLI (Amsterdam Univ., The Netherlands)
The landscape of axion models
22/10/2019

LUCA DI LUZIO (Pisa Univ., Italy)
The landscape of axion models
23/10/2019

MAURIZIO GIANNOTTI (Barry Univ., UK)
The landscape of axion models
24/10/2019

BANERJEE HEERAK (School of Physical Sciences, Ass.Cultivation Science)
Non decoupling supersymmetry and an $L_\mu L_\tau$ gauge boson at Belle-II
27/10/2019

RIOTTO ANTONIO WALTER (Ginevra Univ., Switzerland)
Primordial Black Holes and Gravitational Waves
31/10/2019

CRISTIAN VENDITTOZZI (Brasilia Univ. Brasile)
Mimic Nature, seeking for intelligent engineering system
07/11/2019

BENJAMIN OBERHOF (LNF INF, Italy)
The Belle II experiment at SuperKEKB
14/11/2019

WEI WANG (Sun Yat-sen Univ., China)
Daya Bay and JUNO Reactor Neutrino Experiments in China
18/11/2019

ROME SAMANTA (Univ. Southampton, UK)
Some new ideas in Leptogenesis and Dark Matter studies
27/11/2019

ENRICO SESSOLO (NCBJ Warsaw, Poland)
New physics in $b \rightarrow s$ transitions
27/11/2019

DIEGO GUADAGNOLI (LPT Orsay, France)
B-Anomalies: footprints in Cosmology?
27/11/2019

ANA PENUELAS MARTINEZ (Valencia Univ. Spain)
Global fits to $b \rightarrow c\tau\nu$ transitions
27/11/2019

MARKUS ASPELMEYER (Vienna Univ., Austria)
Quantum Optical Control of Levitated Solids: a novel probe for the gravity-quantum interface
28/11/2019

PETER LUKIN (BINP, Novosibirsk, Russia)
Latest results from e^+e^- colliders at Novosibirsk
28/11/2019

LUCA SERAFINI (INFN Milano, Italy)
MariX: Conceptual Design Report of a Multi-disciplinary Advanced Research Infrastructure for the generation and application of X-rays
02/12/2019

HITOSHI YAMAMOTO (Tohoku Univ., Sendai, Japan)
The ILC project - its physics and status
05/12/2019

WOLFRAM WEISE (Munich Univ., Germany)
From kaonic atoms to strangeness in neutron stars
06/12/2019

MARCO TOPPI (Roma Sapienza Univ., Italy)
Multiplicity and energy dependence of light charged particle production in ALICE at the LHC
11/12/2019

ANDREA BERAUDO (INFN Torino, Italy)
The charm and beauty of the Little Bang
12/12/2019

BO CAO (Uppsala Univ., Sweden)
Esperimento KLOE2
12/12/2019

SUZANNE KLAVER (LNF INFN, Italy)
New measurements using semileptonic Bs decays
13/12/2019

EVGENY SOLODOV (BINP, Novosibirsk, Russia)
KLOE2 Experiment
13/12/2019

SZYMON P. PARZYCH (Jagiellonian Univ., Krakow, Poland)
KLOE Experiment
15/12/2019

MARTIN TRENT (Intuitive Machines Inc.)
Studio congiunto dell'integrazione del retroriflettore MoonLIGHT sulla missione lunare che NASA ha assegnato a Intuitive Machines
16/12/2019

ZEINAB EBRAHIMPOUR (ICTP Trieste, Italy)
Photothermal Lens Spectroscopy: A Highly Sensitive Technique for Characterization of Low Absorbing materials
16/12/2019

ELEONORA DIOCIAIUTI (LNF INFN, Italy)
Searching CLFV and LNV processes with the Mu2e experiment
19/12/2019