

PAPU meeting in Helsinki

Report of Contributions

Contribution ID: 0

Type: **not specified**

PAPU News

Wednesday 2 December 2015 13:30 (10 minutes)

Presenter: HUITU, Katri (University of Helsinki)

Contribution ID: 3

Type: **not specified**

Quality assurance of particle detectors / Aneliya Karadzhinova

Wednesday 2 December 2015 13:40 (5 minutes)

Session Classification: Student Session 1

Contribution ID: 4

Type: **not specified**

Stellar Magnetic Activity / Elizabeth Cole

Wednesday 2 December 2015 13:45 (5 minutes)

Session Classification: Student Session 1

Contribution ID: 5

Type: **not specified**

Population of Earth's temporarily-captured satellites / Grigori Fedorets

Wednesday 2 December 2015 13:50 (5 minutes)

Session Classification: Student Session 1

Contribution ID: 6

Type: **not specified**

Evolution of the brightest group galaxies over the last 9 billion years / Ghassem Gozaliasl

Wednesday 2 December 2015 13:55 (5 minutes)

Session Classification: Student Session 1

Contribution ID: 7

Type: **not specified**

AdS/CFT applied to condensed matter theory / Jarkko Järvelä

Wednesday 2 December 2015 14:00 (5 minutes)

Session Classification: Student Session 1

Contribution ID: 8

Type: **not specified**

Hybrid-Vlasov simulations of space plasma / Yann Kempf

Wednesday 2 December 2015 14:05 (5 minutes)

Session Classification: Student Session 1

Contribution ID: 9

Type: **not specified**

Weak lensing and X-ray measurements of galaxy groups and clusters / Kimmo Kettula

Wednesday 2 December 2015 14:10 (5 minutes)

Session Classification: Student Session 1

Contribution ID: **10**

Type: **not specified**

Charged Lepton Flavour Violation / Niko Koivunen

Wednesday 2 December 2015 14:15 (5 minutes)

Session Classification: Student Session 1

Contribution ID: **11**

Type: **not specified**

Non-standard neutrino oscillations / Timo Kärkkäinen

Wednesday 2 December 2015 14:20 (5 minutes)

Session Classification: Student Session 1

Contribution ID: 12

Type: **not specified**

Formation of tidal dwarfs in mergers of disk galaxies / Natalia Lahen

Wednesday 2 December 2015 14:25 (5 minutes)

Session Classification: Student Session 1

Contribution ID: 13

Type: **not specified**

Searches for charged Higgs bosons in the CMS experiment / Santeri Laurila

Wednesday 2 December 2015 14:30 (5 minutes)

Session Classification: Student Session 1

Contribution ID: 14

Type: **not specified**

Consistency of concordance cosmology / Mikko Lavinto

Wednesday 2 December 2015 14:35 (5 minutes)

Session Classification: Student Session 1

Contribution ID: 15

Type: **not specified**

Conformal window on the lattice / Viljami Leino

Wednesday 2 December 2015 14:40 (5 minutes)

Session Classification: Student Session 1

Contribution ID: **16**

Type: **not specified**

Euclid and dark matter and dark energy / Valtteri Lindholm

Wednesday 2 December 2015 14:45 (5 minutes)

Session Classification: Student Session 1

Contribution ID: 17

Type: **not specified**

High Energy Diffraction / Mikael Mieskolainen

Wednesday 2 December 2015 14:50 (5 minutes)

Session Classification: Student Session 1

Contribution ID: **18**

Type: **not specified**

Search for Higgs bosons in the context of 2HDMs / Jaana Heikkilä

Wednesday 2 December 2015 16:35 (5 minutes)

Session Classification: Student Session 2

Contribution ID: **19**

Type: **not specified**

Solar wind - magnetosphere coupling efficiency during ICME events / Minna Myllys

Wednesday 2 December 2015 15:20 (5 minutes)

Session Classification: Student Session 2

Contribution ID: 20

Type: **not specified**

Central exclusive production and TOTEM timing detectors / Tiina Naaranoja

Wednesday 2 December 2015 15:30 (5 minutes)

Session Classification: Student Session 2

Contribution ID: 21

Type: **not specified**

Magnetic structure of erupting coronal mass ejections / Erika Palmerio

Wednesday 2 December 2015 15:35 (5 minutes)

Session Classification: Student Session 2

Contribution ID: 22

Type: **not specified**

Regularized black hole dynamics in galactic-scale simulations / Antti Rantala

Wednesday 2 December 2015 15:40 (5 minutes)

Session Classification: Student Session 2

Contribution ID: 23

Type: **not specified**

QCD Dynamics via Holography / Jere Remes

Wednesday 2 December 2015 15:45 (5 minutes)

Session Classification: Student Session 2

Contribution ID: 24

Type: **not specified**

Dust and gas in G82.65-02.00 / Mika Saajasto

Wednesday 2 December 2015 15:50 (5 minutes)

Session Classification: Student Session 2

Contribution ID: 25

Type: **not specified**

Electroweak baryogenesis in the BSM models / Tuomas Tenkanen

Wednesday 2 December 2015 15:25 (5 minutes)

Session Classification: Student Session 2

Contribution ID: 26

Type: **not specified**

Lattice field theory: SU(2) with fermions in fundamental representation / Sara Tähtinen

Wednesday 2 December 2015 15:55 (5 minutes)

Session Classification: Student Session 2

Contribution ID: 27

Type: **not specified**

Characterizing planetary surfaces by modeling radar scattering / Anne Virkki

Wednesday 2 December 2015 16:00 (5 minutes)

Session Classification: Student Session 2

Contribution ID: 28

Type: **not specified**

A Look Into Turbulence and Star Formation / Miikka Väisälä

Wednesday 2 December 2015 16:05 (5 minutes)

Session Classification: Student Session 2

Contribution ID: 29

Type: **not specified**

Higgs as a portal to beyond the Standard Model / Harri Waltari

Wednesday 2 December 2015 16:10 (5 minutes)

Session Classification: Student Session 2

Contribution ID: 30

Type: **not specified**

Inelastic, non-diffractive and diffractive p-p cross-section measurements / Jan Welti

Wednesday 2 December 2015 16:15 (5 minutes)

Session Classification: Student Session 2

Contribution ID: 31

Type: **not specified**

Light scattering by particulate media on Solar System bodies / Olli Wilkman

Wednesday 2 December 2015 16:20 (5 minutes)

Session Classification: Student Session 2

Contribution ID: **32**

Type: **not specified**

Higgs boson and the cosmos / Marco Zatta

Wednesday 2 December 2015 16:25 (5 minutes)

Session Classification: Student Session 2

Contribution ID: 33

Type: **not specified**

Internal alingment characterization of CLIC accelerating structures / Risto Montonen

Wednesday 2 December 2015 14:55 (5 minutes)

Session Classification: Student Session 1

Contribution ID: 34

Type: **not specified**

Asteroid surface composition by modeling light scattering / Julia Martikainen

Wednesday 2 December 2015 16:30 (5 minutes)

Session Classification: Student Session 2