

**Science with multi-object
spectrographs: perspectives
and opportunities for the
Italian community**

Report of Contributions

Contribution ID: **1**

Type: **not specified**

GAIA

Wednesday 12 December 2018 11:20 (20 minutes)

Presenter: PANCINO

Session Classification: Session 1

Contribution ID: 2

Type: **not specified**

The GAIA-ESO survey

Wednesday 12 December 2018 11:40 (20 minutes)

Presenter: SACCO

Session Classification: Session 1

Contribution ID: 3

Type: **not specified**

MOONS

Wednesday 12 December 2018 12:20 (20 minutes)

Presenter: D'ALESSANDRO

Session Classification: Session 1

Contribution ID: 4

Type: **not specified**

WEAVE: stellar surveys

Wednesday 12 December 2018 12:00 (20 minutes)

Presenter: BRAGAGLIA

Session Classification: Session 1

Contribution ID: 5

Type: **not specified**

Multi-object spectroscopy of star-forming dwarf galaxies

Wednesday 12 December 2018 12:40 (10 minutes)

Presenter: ANNIBALI

Session Classification: Session 1

Contribution ID: 6

Type: **not specified**

Study of young clusters at INAF in perspective of future multi-object spectrographs

Wednesday 12 December 2018 12:50 (10 minutes)

Presenter: BIAZZO

Session Classification: Session 1

Contribution ID: 7

Type: **not specified**

From the Galaxy to galaxies: star clusters as probes of the formation and evolution of galaxies over cosmic times

Wednesday 12 December 2018 13:00 (10 minutes)

Presenter: MAGRINI

Session Classification: Session 1

Contribution ID: 8

Type: **not specified**

Enabling Galactic Archaeology: the spectroscopy needed by large asteroseismic surveys

Wednesday 12 December 2018 13:10 (10 minutes)

Presenter: GIRARDI

Session Classification: Session 1

Contribution ID: 9

Type: **not specified**

Science with low- and high-resolution spectrographs at Telescopio Nazionale Galileo

Wednesday 12 December 2018 13:20 (10 minutes)

Presenter: PORETTI

Session Classification: Session 1

Contribution ID: **10**

Type: **not specified**

Discussion - Led by: Origlia, Randich, Vallenari

Wednesday 12 December 2018 14:30 (45 minutes)

Session Classification: Session 1

Contribution ID: **11**

Type: **not specified**

An introduction to the VANDELS survey and first results

Wednesday 12 December 2018 15:55 (20 minutes)

Presenter: TALIA

Session Classification: Session 2

Contribution ID: 12

Type: **not specified**

Extragalactic surveys with MOONS

Wednesday 12 December 2018 15:35 (20 minutes)

Presenter: MANNUCCI

Session Classification: Session 2

Contribution ID: **13**

Type: **not specified**

Euclid Legacy Science

Wednesday 12 December 2018 17:15 (20 minutes)

Presenter: CIMATTI

Session Classification: Session 2

Contribution ID: 14

Type: **not specified**

WEAVE: Extragalactic Surveys

Wednesday 12 December 2018 15:15 (20 minutes)

Presenter: IOVINO

Session Classification: Session 2

Contribution ID: 15

Type: **not specified**

Cosmology with spectroscopic redshift surveys: VIPERS and beyond

Wednesday 12 December 2018 16:55 (20 minutes)

Presenter: GRANETT

Session Classification: Session 2

Contribution ID: 16

Type: **not specified**

A large spectroscopic survey of galaxies in the reionization era

Wednesday 12 December 2018 16:15 (10 minutes)

Presenter: CASTELLANO

Session Classification: Session 2

Contribution ID: 17

Type: **not specified**

Identification of single line emitters in the HST/WFC3 Infrared Spectroscopic Parallel Survey (WISPs)

Wednesday 12 December 2018 17:35 (10 minutes)

Presenter: BARONCHELLI

Session Classification: Session 2

Contribution ID: **18**

Type: **not specified**

The Deep (photometric and spectroscopic) Surveys of the Fornax Cluster

Wednesday 12 December 2018 17:45 (10 minutes)

Presenter: IODICE

Session Classification: Session 2

Contribution ID: **19**

Type: **not specified**

The build-up of dense and normal massive passive galaxies

Wednesday 12 December 2018 17:55 (10 minutes)

Presenter: GARGIULO

Session Classification: Session 2

Contribution ID: 20

Type: **not specified**

The J1030 deep survey: an INAF legacy field

Wednesday 12 December 2018 18:05 (10 minutes)

Presenter: GILLI

Session Classification: Session 2

Contribution ID: 21

Type: **not specified**

The GASP Large Programme with MUSE and its and multi-wavelength follow ups

Wednesday 12 December 2018 18:15 (10 minutes)

Presenter: GULLIEUSZIK

Session Classification: Session 2

Contribution ID: 22

Type: **not specified**

Reconstruction of Galaxy physical properties and Star Formation Histories: from VANDELS to WEAVE/STEPS and MOONS

Wednesday 12 December 2018 18:25 (10 minutes)

Presenter: POZZETTI

Session Classification: Session 2

Contribution ID: 23

Type: **not specified**

Lessons learnt from the FMOS/Subaru survey: a pathfinder to MOONS

Thursday 13 December 2018 09:00 (10 minutes)

Presenter: RODIGHIERO

Session Classification: Session 2

Contribution ID: 24

Type: **not specified**

Linking massive spheroids across cosmic time till catching their precursors with GT MOONS data

Thursday 13 December 2018 09:10 (10 minutes)

Presenter: SARACCO

Session Classification: Session 2

Contribution ID: 25

Type: **not specified**

Discussion - Led by Guzzo, Pentericci

Thursday 13 December 2018 09:20 (40 minutes)

Session Classification: Session 2

Contribution ID: 26

Type: **not specified**

HIRES-MOS

Thursday 13 December 2018 10:00 (15 minutes)

Presenter: OLIVA

Session Classification: Session 3

Contribution ID: 27

Type: **not specified**

MOSAIC

Thursday 13 December 2018 10:15 (15 minutes)

Presenter: PENTERICCI

Session Classification: Session 3

Contribution ID: 28

Type: **not specified**

MAVIS: sharper than JWST, deeper than HST

Thursday 13 December 2018 10:30 (15 minutes)

Presenter: CRESCI

Session Classification: Session 3

Contribution ID: 29

Type: **not specified**

Multi-Object Spectroscopy with JWST

Thursday 13 December 2018 11:20 (20 minutes)

Presenter: MAIOLINO

Session Classification: Session 3

Contribution ID: **30**

Type: **not specified**

SDSS-V

Thursday 13 December 2018 11:40 (20 minutes)

Presenter: MAOZ

Session Classification: Session 3

Contribution ID: 31

Type: **not specified**

Concept for a 10m spectroscopic telescope

Thursday 13 December 2018 12:00 (20 minutes)

Presenter: PASQUINI

Session Classification: Session 3

Contribution ID: 32

Type: **not specified**

Future Radio surveys and synergies with multi-object spectroscopy

Thursday 13 December 2018 12:20 (15 minutes)

Presenter: PRANDONI

Session Classification: Session 3

Contribution ID: 33

Type: **not specified**

SKA surveys - stellar

Thursday 13 December 2018 12:35 (15 minutes)

Presenter: UMANA

Session Classification: Session 3

Contribution ID: **34**

Type: **not specified**

X-ray surveys

Thursday 13 December 2018 12:50 (20 minutes)

Presenter: BRUSA

Session Classification: Session 3

Contribution ID: 35

Type: **not specified**

4MOST

Thursday 13 December 2018 13:10 (15 minutes)

Presenter: CESCUTTI

Session Classification: Session 3

Contribution ID: 36

Type: **not specified**

Discussion - Led by: Fontana, Oliva

Thursday 13 December 2018 14:30 (45 minutes)

Session Classification: Session 3

Contribution ID: 37

Type: **not specified**

Large-scale spectroscopic surveys management

Thursday 13 December 2018 15:15 (15 minutes)

Presenter: FRANZETTI

Session Classification: Session 4

Contribution ID: **38**

Type: **not specified**

EUCLID: OU-SIR Automatic Spectra Reduction Pipeline

Thursday 13 December 2018 15:30 (15 minutes)

Presenter: FUMANA

Session Classification: Session 4

Contribution ID: 39

Type: **not specified**

WAS - the science archive for WEAVE by INAF

Thursday 13 December 2018 15:45 (15 minutes)

Presenter: MOLINARI

Session Classification: Session 4

Contribution ID: 40

Type: **not specified**

Discussion - Led by: Garilli

Thursday 13 December 2018 16:00 (45 minutes)

Session Classification: Session 4