

Federated Cloud Piloting - SKA

Report of Contributions

Contribution ID: 1

Type: **not specified**

Overview meeting and Introductions

Presenter: TAYLOR, Russ

Contribution ID: 2

Type: **not specified**

High Level Objectives and Outcomes

Presenters: SIMMONDS, Rob; TAYLOR, Russ

Contribution ID: 3

Type: **not specified**

IDIA (SA)

Tuesday, 10 September 2019 09:30 (10 minutes)

Presenter: SIMMONDS, Rob

Session Classification: Reports on relevant activities at partner institutions

Contribution ID: 4

Type: **not specified**

University of Manchester/IRIS (UK)

Tuesday, 10 September 2019 09:40 (10 minutes)

Presenter: FOTI, Alessandra

Session Classification: Reports on relevant activities at partner institutions

Contribution ID: 5

Type: **not specified**

INAF (IT)

Tuesday, 10 September 2019 09:50 (10 minutes)

Presenter: COSTA, Alessandro

Session Classification: Reports on relevant activities at partner institutions

Contribution ID: 6

Type: **not specified**

EGI (EU)

Tuesday, 10 September 2019 10:00 (10 minutes)

Presenter: BACKEBERG, Bjorn

Session Classification: Reports on relevant activities at partner institutions

Contribution ID: 7

Type: **not specified**

Instituto de Telecomunicacoes (PT)

Tuesday, 10 September 2019 10:10 (10 minutes)

Presenter: COELHO, Bruno

Session Classification: Reports on relevant activities at partner institutions

Contribution ID: 8

Type: **not specified**

IAA-CSIC (ES)

Tuesday, 10 September 2019 10:20 (10 minutes)

Presenter: SÁNCHEZ, Susana

Session Classification: Reports on relevant activities at partner institutions

Contribution ID: 9

Type: **not specified**

MeerKAT

Tuesday, 10 September 2019 11:00 (10 minutes)

Presenter: TAYLOR, Russ

Session Classification: EU-SA SKA Pathfinder Large Projects and Core Data Sets

Contribution ID: **10**

Type: **not specified**

uGMRT

Tuesday, 10 September 2019 11:10 (10 minutes)

Presenter: TAYLOR, Russ

Session Classification: EU-SA SKA Pathfinder Large Projects and Core Data Sets

Contribution ID: **11**

Type: **not specified**

LOFAR

Tuesday, 10 September 2019 11:20 (10 minutes)

Presenter: BECCIANI, Ugo

Session Classification: EU-SA SKA Pathfinder Large Projects and Core Data Sets

Contribution ID: 12

Type: **not specified**

ASKAP

Tuesday, 10 September 2019 11:30 (10 minutes)

Presenter: RIGGI, Simone

Session Classification: EU-SA SKA Pathfinder Large Projects and Core Data Sets

Contribution ID: 13

Type: **not specified**

VO Services for the SAEU Cloud and a Use Case based on FAIR HI studies of Isolated Galaxies and Compact Groups

Tuesday, 10 September 2019 11:40 (10 minutes)

Presenter: SÁNCHEZ, Susana

Session Classification: Overview of Science Use cases and Functionality Required

Contribution ID: 14

Type: **not specified**

European SRC Computing Requirements

Tuesday, 10 September 2019 12:00 (10 minutes)

Presenter: SCIACCA, Eva

Session Classification: Overview of Science Use cases and Functionality Required

Contribution ID: 15

Type: **not specified**

Representative use cases for testing data reduction pipelines

Tuesday, 10 September 2019 12:10 (10 minutes)

Presenter: RIVI, Marzia

Session Classification: Overview of Science Use cases and Functionality Required

Contribution ID: 16

Type: **not specified**

Cloud-based Visualization of distributed big radio astronomy image sets

Tuesday, 10 September 2019 12:20 (10 minutes)

Presenter: TAYLOR, Russ

Session Classification: Overview of Science Use cases and Functionality Required

Contribution ID: 17

Type: **not specified**

ViaLactea Visual Analytics in EOSC Pilot

Tuesday, 10 September 2019 12:30 (10 minutes)

Presenter: VITELLO, Fabio

Session Classification: Overview of Science Use cases and Functionality Required

Contribution ID: 18

Type: **not specified**

Post processing, analytic and multi-wavelength analyses

Tuesday, 10 September 2019 12:40 (10 minutes)

Presenter: TAYLOR, Russ

Session Classification: Overview of Science Use cases and Functionality Required

Contribution ID: 19

Type: **not specified**

AENEAS Authentication and Authorization piloting activities

Tuesday, 10 September 2019 12:50 (10 minutes)

Presenter: KNAPIC, Cristina

Session Classification: Overview of Science Use cases and Functionality Required

Contribution ID: 20

Type: **not specified**

Signing Ceremony IDIA-INAF Collaboration on 3D Virtual Reality Data Analysis tool for HI cubes from SKA precursors

Tuesday, 10 September 2019 13:45 (30 minutes)

Contribution ID: 21

Type: **not specified**

Science track

Wednesday, 11 September 2019 09:00 (20 minutes)

Presenter: TAYLOR, Russ

Session Classification: Report back from Day 1 tracks

Contribution ID: 22

Type: **not specified**

Technical track

Wednesday, 11 September 2019 09:20 (20 minutes)

Presenter: SIMMONDS, Rob

Session Classification: Report back from Day 1 tracks

Contribution ID: 23

Type: **not specified**

Science Gateway/e-science platforms: Requirements and Recommendations

Wednesday, 11 September 2019 11:05 (15 minutes)

Presenters: COSTA, Alessandro; SCIACCA, Eva; CAVALLARO, Francesco

Session Classification: The user experience/interface

Contribution ID: 24

Type: **not specified**

Distributed data management

Wednesday, 11 September 2019 11:20 (15 minutes)

Presenter: STAGNI, Matteo

Session Classification: The user experience/interface

Contribution ID: 25

Type: **not specified**

Workflows and Reproducible Science

Wednesday, 11 September 2019 11:35 (15 minutes)

Presenter: SÁNCHEZ, Susana

Session Classification: The user experience/interface

Contribution ID: 26

Type: **not specified**

IDIA pipelines and remote visualisation tools

Wednesday, 11 September 2019 11:50 (15 minutes)

Presenter: SIMMONDS, Rob

Session Classification: The user experience/interface

Contribution ID: 27

Type: **not specified**

AENEAS: archive and UI recommendation

Tuesday, 10 September 2019 11:50 (10 minutes)

Presenter: GALLUZZI, Vincenzo

Session Classification: Overview of Science Use cases and Functionality Required

Contribution ID: 28

Type: **not specified**

Overview meeting and Introductions

Tuesday, 10 September 2019 09:00 (15 minutes)

Presenter: TAYLOR, Russ

Session Classification: Introduction

Contribution ID: 29

Type: **not specified**

High Level Objectives and Outcomes

Tuesday, 10 September 2019 09:15 (15 minutes)

Presenters: SIMMONDS, Rob; TAYLOR, Russ

Session Classification: Introduction