

21cmCosmology2019



Report of Contributions

Contribution ID: 1

Type: **not specified**

21cm as a cosmological probe

Monday, October 21, 2019 9:30 AM (45 minutes)

Presenter: Dr ABDALLA, F

Contribution ID: 2

Type: **not specified**

LOFAR and reionisation

Monday, October 21, 2019 10:15 AM (45 minutes)

Presenter: Dr MERTENS, F.

Contribution ID: 3

Type: **not specified**

NENUFAR

Monday, October 21, 2019 11:30 AM (45 minutes)

Presenter: Dr ZARKA, P.

Contribution ID: 4

Type: **not specified**

SKA

Monday, October 21, 2019 12:15 PM (45 minutes)

Presenter: Dr FERRARI, C.

Contribution ID: 5

Type: **not specified**

EDGES

Monday, October 21, 2019 2:30 PM (45 minutes)

Presenter: Dr MONSALVE, R.

Contribution ID: 6

Type: **not specified**

HERA

Monday, October 21, 2019 3:15 PM (45 minutes)

Presenter: Dr BEARDSLEY, A

Contribution ID: 7

Type: **not specified**

21cm x DESI cross-correlation

Monday, October 21, 2019 4:30 PM (30 minutes)

Presenter: Dr SHI, F.

Contribution ID: 8

Type: **not specified**

21cm x DESI cross-correlation

Presenter: Dr YAO, J.

Contribution ID: 9

Type: **not specified**

Foreground subtraction with a sparsity-based method

Monday, October 21, 2019 5:00 PM (30 minutes)

Presenter: Dr CARUCCI, I.

Contribution ID: **10**

Type: **not specified**

Lunar Satellite project

Tuesday, October 22, 2019 9:30 AM (45 minutes)

Presenter: Dr CHEN, X.

Contribution ID: 11

Type: **not specified**

CHIME, CHORD

Tuesday, October 22, 2019 10:15 AM (45 minutes)

Presenter: Dr BANDURA, K.

Contribution ID: 12

Type: **not specified**

Global spectrum measurements

Tuesday, October 22, 2019 11:30 AM (45 minutes)

Presenter: Dr WU, F.

Contribution ID: 13

Type: **not specified**

HI clustering in post reionisation era

Tuesday, October 22, 2019 12:15 PM (30 minutes)

Presenter: Dr SPINELLI, Marta (INAF)

Contribution ID: 14

Type: **not specified**

PAON4

Tuesday, October 22, 2019 2:30 PM (40 minutes)

Presenter: CAMPAGNE, Jean-Eric (LAL-IN2P3-CNRS and Univ. Paris 11)

Contribution ID: 15

Type: **not specified**

IDROGEN digitisation board

Tuesday, October 22, 2019 3:10 PM (30 minutes)

Presenter: DUMEZ-VIOU, Cedric (CNRS / Nançay - Observatoire de Paris)

Contribution ID: 16

Type: **not specified**

Technological developments for NENUFAR

Tuesday, October 22, 2019 2:00 PM (30 minutes)

Presenter: DUMEZ-VIOU, Cedric (CNRS / Nançay - Observatoire de Paris)

Contribution ID: 17

Type: **not specified**

HIRAX

Tuesday, October 22, 2019 4:00 PM (30 minutes)

Presenter: Dr CHRICHTON, D.

Contribution ID: **18**

Type: **not specified**

BINGO

Tuesday, October 22, 2019 4:30 PM (30 minutes)

Presenter: Dr MAFFEI, B.

Contribution ID: 19

Type: **not specified**

Future of 21cm cosmology and Intensity Mapping (discussions)

Tuesday, October 22, 2019 5:00 PM (40 minutes)