

The II National Workshop of SKA science and technology



Monday 3 December 2018 - Wednesday 5 December 2018

Scientific Programme

The final programme of the workshop can be found under the item "Timetable".

Time allocation:

invited talks: 25 min, including 5 min for questions or 20 min, including 3 min for questions

joint invited talks: 30 minutes, including 5 min for questions

contributed talks: 15 min, including 3 min for questions

joint contributed talks: 20 min, including 3 min for questions

Given the tight schedule, we are planning to connect a single laptop to the projector. Presentations in pdf and ppt format will be supported. Each speaker will be kindly requested to upload their presentation in advance of their talk.

Poster format: A0

Below the list of topics covered, including invited speakers:

The SKA Project

Invited Speakers:

Robert Braun (SKAO)

Andrea Ferrara (SNS)

Federica Govoni (INAF-OACa)

Isabella Prandoni (INAF-IRA)

Filippo Zerbi (INAF HQ)

Science with SKA Precursors and Pathfinders

Invited Speakers (preliminary list)

Annalisa Bonafede (Univ. Bologna)

Marco Bondi (INAF-IRA)

Marta Burgay (INAF-OACa)

Andrei Mesinger (SNS)

Paolo Serra (INAF-OACa)

Leonardo Testi (ESO)

Grazia Umata (INAF-OACT) - TBD

Filomena Bufano (INAF-OACT) - TBD

Tiziana Venturi (INAF-IRA)

SKA-related technology and HPC activities in Italy

Invited Speakers:

Ugo Becciani (INAF-OACT)

Gianni Comoretto (INAF-OAA)

Davide Fierro (INAF HQ)

Miles Deegan (SKAO)

Mauro Dolci (INAF-OATe)

Jader Monari (INAF-IRA)

Alessandro Navarrini (INAF-OACa)
Andrea Possenti (INAF-OACa)
Riccardo Smareglia (INAF-OATs)
Luca Stringhetti (SKAO)
Giuliano Taffoni (INAF-OATs)
Corrado Trigilio (INAF-OACt)

Synergies between SKA and other facilities

Invited Speakers:

Maria Teresa Botticella (INAF-OANa)
Sergio Molinari (INAF-IAPS)
Elia Palazzi (INAF-OAS)
Francesca Panessa (INAF-IAPS)
Laura Pentericci (INAF-OARoma)
Roberto Scaramella (INAF-OARoma)
Franco Vazza (Univ. Bologna)
Stefano Vercellone (INAF-OAMi)
Matteo Viel (SISSA)

Outreach SKA-related activities