

Session Program

Feb 18 - 26, 2021



Chair of Galileo, from which, according to tradition, he gave lectures - Credits: Univ. of Padova - M. Pistore

XIX International Workshop on Neutrino Telescopes

Neutrino Telescopes and MultiMessenger Astrophysics

Online

Mon, February 22

3:45 PM

Neutrino Telescopes and MultiMessenger Astrophysics

Session | **Location:** <https://unipd.link/NeuTel-PlenarySession>, Plenary | **Convener:** Francesco D'Eramo

3:45 – 4:15 PM

IceCube and astrophysical sources

Speaker

Nathan Whitehorn

4:15 – 4:45 PM

Connecting neutrinos, cosmic-rays and photons

Speaker

Anna Franckowiak

4:45 – 5:15 PM

Multi energy neutrino sources: galactic and extra-galactic

Speaker

Kohta Murase

5:15 PM

Tue, February 23

3:45 PM

Neutrino Telescopes and MultiMessenger Astrophysics

Session | **Location:** <https://unipd.link/NeuTel-PlenarySession>, Plenary | **Convener:** Mathieu Lamoureux

3:45 – 4:15 PM

KM3NeT

Speaker

Aart Heijboer

4:15 – 4:45 PM

ANTARES

Speaker

Antoine Kouchner

4:45 – 5:15 PM

Baikal

Speaker

Zhan-Arys Dzhilkibaev

5:15 PM

Wed, February 24

3:45 PM

Neutrino Telescopes and MultiMessenger Astrophysics

Session | **Location:** <https://unipd.link/NeuTel-PlenarySession>, Plenary | **Convener:** Fabio Pupilli

3:45 – 4:15 PM

Gamma Rays

Speaker

Felix Aharonian

4:15 – 4:45 PM

Ultra-High Energy Cosmic Rays

Speaker

Michael Unger

4:45 – 5:15 PM

Dark Matter at Neutrino Telescopes: Searching for the Heaviest Particle in the Universe

Speaker

Nicholas Rodd

5:15 PM

Thu, February 25

2:00 PM

Neutrino Telescopes and MultiMessenger Astrophysics

Session | **Location:** <https://unipd.link/NeuTel-PlenarySession>, Plenary | **Convener:** Elisa Bernardini

2:00 – 2:30 PM

Multimessenger signatures for sources of Gravitational Waves

Speaker

Marica Branchesi

2:30 – 3:00 PM

Neutrino counterparts for GW sources

Speaker

Irene Tamborra

3:00 – 3:30 PM

New physics at the next neutrino facilities

Speaker

Pedro Machado

3:30 PM