

30 NOVEMBER - 3 DECEMBER
2020

ET EINSTEIN
TELESCOPE

LAPP

11th Einstein
Telescope
SYMPOSIUM

Laboratoire d'Anncy
de Physique des Particules
ANNECY - FRANCE

Site and Infrastructure Session

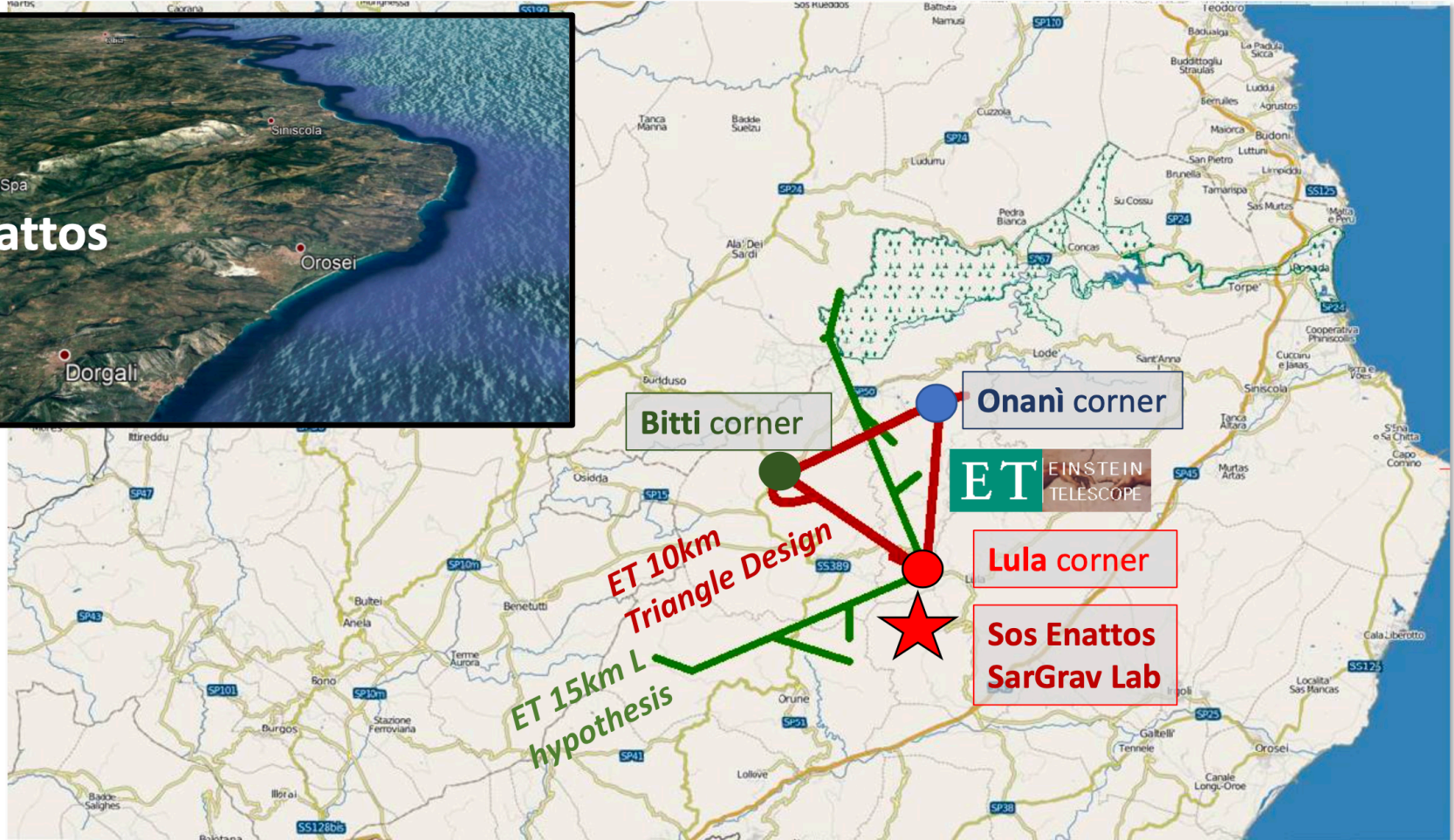
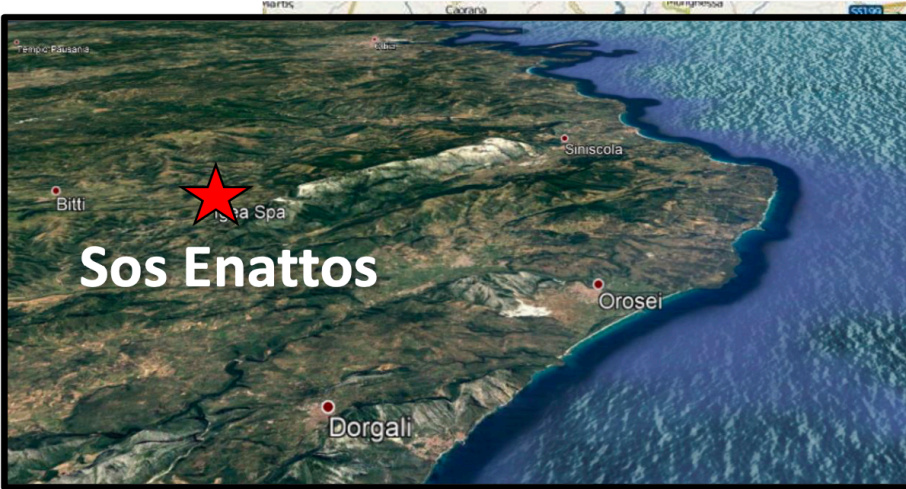
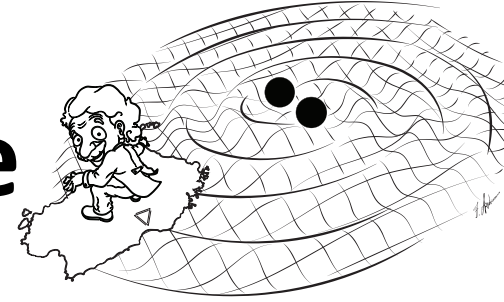


Session Plan

- Sos Enattos Site: Plan and activities
- Limburg Site: Plan and activities
- CERN Infrastructures
- KAGRA Experience

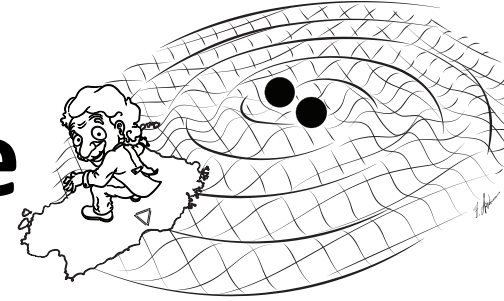


Sos Enattos Site





Sos Enattos Site



- The SarGrav Laboratory
- First experiment: Archimedes (see L. Errico's talk)
- Site Characterization and monitoring activities



June 16th , 2020

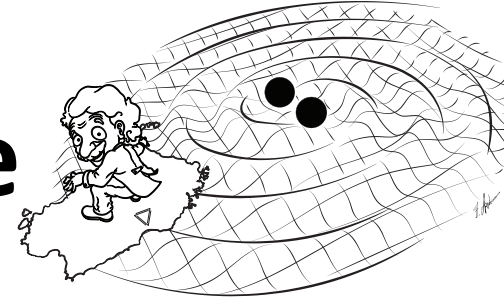


D. D'Urso – UniSS & INFN LNS





Sos Enattos Site



- Site Infrastructures plan and activities
- Characterization activities
- Seismic Measurements
 - ✓ INGV
 - ✓ University of Warsaw (Dec. 2nd)
- Environmental Noise Measurements
- Study of Seismic Glitchness
- ARCHIMEDES measurements (Dec. 2nd)



CERN Infrastructures

➤ Civil Engineering studies at CERN

➤ CERN's vacuum technology for the Einstein Telescope (Dec. 2nd)