



Scientific Committee 2022

Thursday 17 September 2022

IPGP Amphithéâtre - 1 rue Jussieu, Paris

PROGRAMME

8:50 Public welcome

9:00 OPENING WORDS

9:10 VADIS: Vapor envelopes after giant impacts, protolunar disks, and synestias

Project Leader: Caracas R.

9:30 CRISMI: Cosmic-Ray InterStellar-Medium Interplay

Project Leader: Grenier I.

9:45 Geo-Astro SSELINI

Project Leader: Lognonné P.

10:05 EROSAT: EROsion from geOCHEMISTRY and remote Sensing of LANDslides in the Tropics

Project Leader: Lucas A.

10:20 Binary rEvolution: from binaries to gravitational waves

Project Leader: Chaty S.

10:35 COFFEE BREAK

11:05 Bridging gaps between dust, dunes and aeolian landscape dynamics

Project Leader: Narteau C.

11:25 EXOATMOS: chemistry and detection of volatiles dissolved in magma ocean planets

Project Leader: Charnoz S.

11:40 Exploring the future of Virgo

Project Leader: Capocasa E.

11:55 IVIMAP: In-situ Viscosimetry of Magmas at High Pressure

Project Leader: Le Losq C.

12:15 MAPMECA: Multi-messenger Analysis Package to Model Extreme Cosmic Accelerators

Project Leader: Khelifi B.

12:30 LUNCH

14:00 FClus: First Clusters in the Universe

Project Leader: Mei S.

14:20 Direct dark matter search with DarkSide

Project Leader: Franco D.

14:35 LEAK: Low Energy Analyses at KM3NeT

Project Leader: El Hedri S.

14:50 MIMOSA: Multi-Messenger Observations of Supermassive Accreting systems"

Project Leader: Coleiro A.

15:05 NGKIDs: Development of New Generation KIDs detection chain

Project Leader: Piat M.

15:20 PCCP: The Paris Centre for Cosmological Physics

Project Leader: Barsuglia M.

15:35 COFFEE BREAK

16:05 AURORA: Are sUbsURface ecOSystems Relevant Analogs for the exploration of life on rocky (exo)planets?

Project Leader: Menez B.

16:25 ARGOS: Astroparticle Research, Geology and Oceanography Studies

Project Leader: Van Elwyck V.

16:40 SOILSPEC: Impact of scaling on the spectral and directional reflectance of wet and rough bare soils

Project Leader: Jacquemoud S.

16:55 IAP-X

Project Leader: Laurent P.

17:15 IgoSat: Ionospheric and Gamma-ray Observation Satellite

Project Leader: Hallouin H.

17:30 END