

09:00	Welcome reception
09:30	Opening speeches
10:00	Session 1
	<p>A. Bajat - "Characterisation and optimisation of the detection plane for the ECLAIRs instrument on SVOM" I. Tutusaus - "The dark components of the Universe with EUCLID"</p> <p>Interlude: E. Ventou - The MUSE instrument</p> <p>E. Ventou - "Evolution of the galaxy major merger rate up to redshift 6 in MUSE fields" E. Foucault - "IONO-HF: Propagation of HF waves in the ionosphere at medium latitudes"</p>
11:00	Coffee break / Poster session 1
11:40	Session 2
	<p>L. Kulenthirarajah - "Modelling exoplanet hosts: spectra characterization for SPIROU" B. Evano - "Quantum chaos methods applied to fast-rotating stars"</p> <p>Interlude: A. Diaz - EUSO-BALLON presentation and updates</p> <p>A. Diaz - "The Fresnel optics of the EUSO-BALLON" A. Guerrero - "Blind separation method for hyperspectral imaging"</p> <p>Intervention: Présentation AOLYS/AELION</p>
12:20	Lunch break / Poster session 2
13:45	Musical interlude: A. Cathala, K. Gillet
14:00	Session 3
	<p>My Ph.D. in 180s (R. Bérard, E. Cucchetti, L. Yu)</p> <p>D. Gagnier - "Dynamics of massive stars near critical rotation" Z. Sakr - "Testing Modified Gravity Theories using Galaxy Clusters from EUCLID like Deep Redshift Surveys"</p> <p>Interlude: G. Foënard - PILOT flight</p> <p>M. Boudineau, I. Ardi - "Solving sparse inverse problems in astrophysics" A. Cathala - "Chemical alteration of Venus surface and in-situ characterisation methods"</p>
15:10	Coffee break / Poster session 3
15:50	Session 4
	<p>M. Carlos - "Characterizing the aromatic molecular content of cosmic dust analog with AROMA" I. Santiago - "The effect of large scale environment on galaxy properties" D. Liu - "Spectroscopy Study of n-Propyl Cyanide and Astronomical Detection of its Vibrationally Excited States"</p> <p>Interlude: L.Yu - SPIROU</p> <p>M. Péault - "Multi wave-length emission of relativistic jets" A. Neri - "Metal-silicate segregation in small bodies of the Solar System" G. De La Vieuville - "Characterizing the sources of the cosmic reionisation"</p>
17:00	Closing
17:30	End of the day - Apéro des doctorants Ph.D. BBQ