

Name	Session	Title	Date	Start (Fr)	End (Fr)	Start (Jp)	End (Jp)	Chairperson
BURGARELLA Denis & SOL H�el�ene			Wednesday 9 December 2020	07:50	08:00	15:50	16:00	
Introduction								
OTA Naomi	1	Clusters of galaxies seen in X-rays: current status and prospects	Wednesday 9 December 2020	08:00	08:40	16:00	16:40	Daniel MAZIN
POINTECOUTEAU Etienne	1	Formation and evolution of large scale structures, clusters and large flows	Wednesday 9 December 2020	08:40	09:10	16:40	17:10	
AGHANIM Nabila.	1	Detection of X-ray emission from hidden baryons in cosmic web filaments	Wednesday 9 December 2020	09:10	09:25	17:10	17:25	Andreas ZECH
SALOME Philippe	1	The cycle of matter around local Active Galactic Nuclei	Wednesday 9 December 2020	09:25	09:55	17:25	17:55	
ZECH Andreas	1	Hadronic emission models for blazars & the astroparticle connection	Wednesday 9 December 2020	09:55	10:35	17:55	18:35	Andreas ZECH
Pause			Wednesday 9 December 2020	10:35	10:53	18:35	18:53	
NISHIWAKI Kosuke	1	High-energy neutrinos from a giant radio halo	Wednesday 9 December 2020	10:53	11:08	18:53	19:08	Andreas ZECH
MIZUMOTO Misaki	1	AGN feedback and Ultra Fast Outflows	Wednesday 9 December 2020	11:08	11:38	19:08	19:38	
NODA Hirofumi	1	Constraining AGN physics from X-ray observations	Wednesday 9 December 2020	11:38	12:08	19:38	20:08	Andreas ZECH
TOBA Yoshiki	1	How does the polar dust affect the dust covering factor of AGNs?	Wednesday 9 December 2020	12:08	12:23	20:08	20:23	
PONS Estelle	1	z > 6.5 quasars selected by Spectral Energy Distribution and their X-ray properties	Wednesday 9 December 2020	12:23	12:38	20:23	20:38	
BURGARELLA Denis & SOL H�el�ene			Thursday 10 December 2020	07:50	07:55	15:50	15:55	
Introduction								
MERNIER Francois	1	Chemical enrichment in galaxy clusters	Thursday 10 December 2020	08:00	08:30	16:00	16:30	Tsutomu TAKEUCHI
KAWAMURO Taiki	1	Spatially-resolved Chandra and ALMA studies of molecular gas destruction due to AGN X-ray emission	Thursday 10 December 2020	08:30	08:45	16:30	16:45	
MOUNTRICHAS Georgios	1	X-ray flux in the SED modelling: An application of X-CIGALE in the XMM-XXL field	Thursday 10 December 2020	08:45	09:00	16:45	17:00	Tsutomu TAKEUCHI
MARIN Frederic	1	X-ray Polarimetry: a new window on the high energy sky -- Application to quiescent and active supermassive black holes	Thursday 10 December 2020	09:00	09:15	17:00	17:15	
TOTANI Tomonori	3	Gamma-ray bursts as a probe of intergalactic medium and cosmic reionization	Thursday 10 December 2020	09:15	09:45	17:15	17:45	Denis BURGARELLA
BITEAU Jonathan	3	The extragalactic background light and gamma-ray constraints	Thursday 10 December 2020	09:45	10:25	17:45	18:25	
Pause			Thursday 10 December 2020	10:25	10:43	18:25	18:43	Denis BURGARELLA
GOLDONI Paolo	3	Blazar Redshift Determination for CTA	Thursday 10 December 2020	10:43	10:58	18:43	18:58	
VOVK Ievgen	3	The Intergalactic Magnetic Field (IGMF) studied with VHE gamma-ray sources	Thursday 10 December 2020	10:58	11:28	18:58	19:28	Denis BURGARELLA
BOLMONT Julien	3	Search for signatures of Lorentz Invariance Violation in VHE flares from AGN	Thursday 10 December 2020	11:28	11:58	19:28	19:58	
VIELFAURE Jean-Baptiste	2	Gamma-ray bursts as probes of Lyman continuum leakage in faint star-forming galaxies	Thursday 10 December 2020	11:58	12:13	19:58	20:13	Denis BURGARELLA
SCHNEIDER Benjamin	2	Stellar mass and Star Formation surface density in GRB host compared to field galaxies: evidence of a trend with redshift	Thursday 10 December 2020	12:13	12:28	20:13	20:28	
BURGARELLA Denis & SOL H�el�ene			Friday 11 December 2020	07:50	07:55	15:50	15:55	
Introduction								
KAMADA Kohei	3	Primordial magnetic field and its relationship to cosmology and implication to the IGMF	Friday 11 December 2020	08:00	08:30	16:00	16:30	Susumu INOUE
LAMBERTS Astrid	2	Cosmic populations probed by current and future gravitational waves detectors	Friday 11 December 2020	08:30	09:10	16:30	17:10	
KIMURA Shigeo	2	Cosmic rays acceleration in low luminosity AGNs	Friday 11 December 2020	09:10	09:40	17:10	17:40	Susumu INOUE
SALVATO Mara	1	eRosita: the first 365 days	Friday 11 December 2020	09:40	09:55	17:40	17:55	
Pause			Friday 11 December 2020	09:55	10:13	17:55	18:13	V�eronique BUAT
HATSUKADE Bunyo	2	Gamma-ray bursts, progenitors and host galaxies	Friday 11 December 2020	10:13	10:53	18:13	18:53	
VERGANI Susanna	2	Long GRBs as powerful tools to explore the high-redshift universe	Friday 11 December 2020	10:53	11:08	18:53	19:08	V�eronique BUAT
KASHIYAMA Kazumi	2	Fast Radio Bursts and their possible counterparts	Friday 11 December 2020	11:08	11:38	19:08	19:38	
FUJII Toshihiro	2	Extragalactic cosmic rays observations	Friday 11 December 2020	11:38	12:08	19:38	20:08	V�eronique BUAT
GUEPIN Claire	2	High-energy neutrinos from transient sources	Friday 11 December 2020	12:08	12:23	20:08	20:23	

Session 1: Active Galactic Nuclei cycle and galaxy clusters

Session 2: Multi-messenger Astrophysics and Gamma-Ray Bursts

Session 3: Probing extragalactic lines of sight with High and Very High Energy observations

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Date: 07-Dec-20