

Table 1

number	Name	Surname	title
		<b>MULTIMESSENGER AND TRANSIENTS (8 PANELS - Gallery on the first floor)</b>	
101	Johannes	Buchner	What makes clumpy obscuration and X-ray occultation events?
102	Sudip	Chakraborty	Effect of stellar heating on the X-ray emission from Tidal Disruption Events
103	Vikram	Dwarkadas	The Exceptional X-ray Evolution of SN 1996cr in High Resolution
104	Phil	Evans	The SXPS catalogues: improved transient detection with Swift-XRT
105	YUE	HUANG	The BH XRB researches highlighted with Insight-HXMT
106	Yasuaki	Kagawa	Exponential Temporal Decay of Extended Emissions in Short Gamma-Ray Bursts with Possible Luminosity -- E-folding Time Correlation
107	Nobuyuki	Kawai	Classification of X-ray activities of GRS 1915+105 based on 10-year monitoring with MAXI and Swift.
108	Zhu	Liu	A tidal disruption event in an AGN
109	Adam	Malyali	Classifying eROSITA's Variable Source Population
110	Armin	Motlagh	Investigating state transition luminosities of Galactic black hole transients in the outburst decay
111	Edward	Nathan	NICER+NuSTAR phase-resolved spectroscopy of quasi-periodic oscillations in the X-ray binary GRS 1915+105
112	John	Paice	X-ray/Optical Rapid Timing Correlations and the Resolving of Jet Base Activity in MAXI J1820+070
113	Maura	Pilia	X-RAY TO RADIO STUDIES OF TRANSITIONAL BINARY SYSTEMS
114	Peggy	Varniere	RWI in disks around high spin black hole: how does it impact the observables

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115	Federico Maria	Vincentelli	Detection of an IR burst in 4U 1728-34
116	Neven	Vulic	Time Domain Studies of Neutron Star and Black Hole Populations: The Post Chandra and XMM-Newton Era
<b>COMPACT OBJECTS (30 PANELS - Main Hall)</b>			
201	Roberta	Amato	Search for multiwavelength emission from the binary millisecond pulsar J1836-2354A
202	Konstantina	Anastasopoulou	Correlation between X-ray emission and stellar populations: the definitive study of nearby galaxies observed with XMM-Newton
203	Tiziana	Bassi	The long outburst of the black hole transient GRS 1716-249
204	Stefania	Carpano	New outburst with periodic modulation for a luminous supersoft source in NGC 300.
205	Tiziana	Di Salvo	Low Mass X-ray Binaries: Not conservative mass transfer and orbital evolution
206	Vikram	Dwarkadas	Smoothed Particle Inference Analysis of Supernova Remnant DEM L71
207	Marta	Dzielak	Comparison of spectral models for disc truncation in the hard state of GX 339-4
208	Matthias	Ehle	Hot gas heating via magnetic arms in spiral galaxies?
209	Alexandros	Filothodoros	A broad-band analysis of GRS 1758-258 using long-term spectra collected by the INTEGRAL satellite
210	Felix	Fuerst	How can a magnet hide its signature line? The case of 4U 1901+03 and 2S 1417-624.
211	Hang	Gong	A Neutron Star Ultra-Compact X-ray Binary Candidate
212	David C. Y.	Hui	Identifying Counterparts for the Pulsar-like Unidentified Hard Gamma-ray Objects

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213	Hajime	Inoue	X-ray emissions from magnetic polar regions of neutron stars
214	Chichuan	Jin	X-ray Dust Scattering towards the Galactic Center
215	Vladimir	Karas	Neutron Star Population Expected in Galactic Center Region
216	Sangin	Kim	Deep X-ray Spectral Imaging of the Bow-shock Nebula associated with PSR B1929+10
217	Konstantinosis	Kouroumpatzak	Probing the building blocks of galaxies: sub-galactic scaling relations between X-ray luminosity, SFR and stellar mass
218	Konstantinos	Kovlakas	Lessons learned from ULX populations and their environment
219	Nicola	La Palombara	The X-ray emission from hot subdwarf stars
220	Nicola	La Palombara	The properties of the soft excess in the transient X-ray binary pulsars of the Small Magellanic Cloud
221	Ryan	Le Roux	XMM-Newton Survey of Magellanic Bridge
222	Wasutep	Luangtip	Searching for X-ray emission from an electron/positron pair halo with current generation and next generation X-ray telescopes
223	Jongsu	Lee	X-Ray Census of Millisecond Pulsars in the Galactic Field
224	Christian	Malacaria	A joint NICER and XMM-Newton view of the “Magnificent” thermally emitting X-ray Isolated Neutron Star RX J1605.3+3249
225	Christian	Malacaria	10 years of the Fermi/GBM Pulsar Project
226	Anthony	Marston	Extended X-ray Emission Around Wolf-Rayet Stars: Circumstellar Structure and Evolution
227	Rafael	Martinez-Galarza	The Weirdest Objects in the Chandra Source Catalog 2.0. A Machine Learning Approach

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228	Silvia	Martínez-Núñez	Diving into the whirlpool - understanding accretion in High-Mass X-ray Binaries with Vela X-1
229	Guglielmo	Mastroserio	X-ray Reverberation Mass Measurement of Cygnus X-1
230	Simona Michela	Mazzola	Discussion on the orbital ephemeris of the ADC source X 1822-371
231	Sandro	Mereghetti	A young, contracting white dwarf in the peculiar X-ray binary HD49798/RX J0648.0-4418
232	Svetlana	Nikolaeva	Detailed study of X-ray binary system M33 X-6 behaviour with XMM-Newton
233	Marina	Orio	NICER measurements of variability time scales in supersoft X-ray sources
234	Lidia	Oskinova	Feeding neutron stars and black holes by fresh stellar winds
235	Özgür Can	Özüdoğru	Timing and Spectral Analysis of Black Hole Candidate X-Ray Binary MAXI J1535-571 from NICER Observations
236	John A.	Paice	The 2017 Outburst of Swift J1357.2-0933: Variable period blue dips with a hot, dense Hell wind
237	Valentina	Peirano Bastías	Phase Lags on High Frequency Quasi-Periodic Oscillations in the transient source XTE 1701-462
238	Sean	Pike	Monitoring a variable ULX in the Circinus Galaxy
239	Ciro	Pinto	Understanding super-Eddington accretion through winds in ultraluminous X-ray sources
240	Paul	Plucinsky	A Chandra Legacy Observation of N132D
241	Ioanna	Psaradaki	Probing the tenuous interstellar dust medium using soft X-ray absorption features
242	Ioanna	Psaradaki	Accretion disk atmosphere of X-ray binaries: The case of EXO 0748-676

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243	Yanli	Qiu	CG X-1: AN ECLIPSING WOLF-RAYET ULX IN THE CIRCINUS GALAXY
244	Jinlu	Qu	Progress in timing properties of compact X-ray binaries by SIGHT-HXMT observation
245	Mark	Reynolds	Relativistic Reflection Signatures Detected from the Galactic Microquasar GRS 1758-258
246	Guillermo	Rodriguez	Data Mining and High Performance Computing in High-energy Astrophysics: the case of the Extragalactic X-ray pulsars.
247	Inga	Saathoff	Spin-Reversals in the X-ray Binary Pulsar OAO 1657-415
248	Chiara	Salvaggio	What can we learn from ULXs variability?
249	Norbert S.	Schulz	Distribution of Matter in and around Galaxies
250	Holger	Stiele	Peculiar outbursts of an ultra luminous source likely signs of an aperiodic disc-wind
251	Holger	Stiele	Variability studies of black hole X-ray binaries with NICER
252	Jose Miguel	Torrejon	Accreting magnetars
253	Ozan	Toyran	Effects of the Dust Scattering Halo of 1E 1740.7-2942 on its timing properties during the hard state
254	Hugo	Tranin	A search for intermediate-mass black holes in the Swift-XRT catalog
255	Song	Wang	Discovery of one super-Eddington neutron star in an eclipsing X-ray binary
256	DANIEL	WIK	NuSTAR Surveys of M31 and M33: Identifying Black Holes and Neutron Stars in the X-ray Binary Populations of our Nearest Neighbors
257	Tomokage	Yoneyama	Universal detection of high-temperature emission in X-ray isolated neutron stars

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258	Andrzej	Zdziarski	Spectral and temporal properties of thermal Comptonization in X-rays
259	Shu	Zhang	Burst probe to XRB accretion and Insight-HXMT observation
260	Yashpal	Bhulla	AstroSat observation of GX 5-1: Spectral and timing evolution
261	Paul	Hemphill	Accretion in Ultracompact X-ray Binaries: A Unified Picture of 4U 1626-67
262	Yi Won	Kim	The First Hard X-Ray Survey of the Central 30 Parsec of the Galactic Center Searching for Faint High Mass X-Ray Binaries
263	Ekaterina	Kuznetsova	Observation of the supernova remnant RX J1713.7-3946 in hard X-rays with INTEGRAL
264	Antonios	Manousakis	Using Fourier Resolved Spectroscopy to probe the X-ray variability of the BHC Swift J1753.5-0127
<b>HOT GAS (6 PANELS - Main Hall / Corridor )</b>			
301	William	Forman	Merging in the Coma Cluster - Slingshot Tails and Runaway Shocks
302	Alessandro	Igresti	Multi-phase interplay in the jellyfish galaxy JW100
303	Nazma	Islam	An XMM-Newton study of the hot gas in Early type galaxies
304	Edouard	Lecoq	X-rays, SZ and Optical joint analysis of the hot and diffuse baryons within the Planck-detected triple-cluster systems
305	Ang	Liu	Dissecting the chemical properties of the ICM in massive galaxy clusters
306	Lorenzo	Lovisari	Can we quantify the hydrostatic bias using 2D temperature maps?
307	Francois	Mernier	Chemical enrichment in galaxy clusters, groups, and elliptical galaxies hot atmospheres

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308	Aurelia	Pascut	Chandra observations of the AS0295 cluster
309	Thomas	Pasini	A BCG with offset cooling: is the AGN feeding cycle broken in A2495?
310	Francesca	Pearce	X-ray properties of clusters in the C-EAGLE simulations
311	Ana-Roxana	Pop	X-ray and SZ scaling relations from galaxies to clusters with the IllustrisTNG simulations
312	Simona	Ghizzardi	What is the metal content of the Intra-Cluster Medium?
<b>ACTIVE GALACTIC NUCLEI (35 PANELS - Main Hall and Room 215)</b>			
401	Nuria	Alvarez Crespo	A Catalogue of XMM-Newton BL Lacs
402	Mislav	Balokovic	Resolving the AGN Torus Spectrally, Spatially, and Temporally
403	Elena	Bertola	X-raying winds in distant QSOs: the case of the Einstein Cross
404	Susanna	Bisogni	Exploiting the Chandra Source Catalog 2.0: the first science results
405	Marcella	Brusa	Supermassive Black Hole Winds in X-rays (SUBWAYS)
406	Maria D.	Caballero-Garcia	X-ray reverberation in AGN: towards an extended corona
407	Francisco J	Carrera	On the relation of optical obscuration and X-ray absorption in type 1 AGN
408	Francesca	Civano	The properties of extragalactic sources in the Chandra Source Catalog 2.0
409	Amalia	Corral	The intrinsic fraction of type 2 AGN

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410	Deborah	Costanzo	Studying the geometry and dynamics of the inner motion flows in AGN via FeK line variability
411	Filippo	D'Ammando	The jet-disc connection in gamma-ray-emitting narrow-line Seyfert 1 galaxies: the X-ray view
412	Alessandra	De Rosa	The AGN activity in merging galaxies observed in optical and X-ray waveband
413	Ken	Ebisawa	AGN Fe-K reverberation lags explained by the outflow
414	Mauricio	Elías Chávez	Study of high redshift X-ray sources through an analysis of the deepest X-ray field observed by XMM-Newton
415	Donaji	Esparza Arredondo	Physical parameters of the torus from mid-IR and X-ray simultaneous spectral fitting
416	Giuseppina	Fabbiano	Looking near the AGN with Chandra
417	Javier	García	Accurate Solution of the Comptonization in X-ray Reflection Models
418	Massimo	Gaspari	Self-regulation between multiphase AGN outflows and hot halo rain
419	Lingsong	Ge	X-ray Spectral Fitting of AGNs in XMM-COSMOS with a Bayesian Hierarchical Method
420	Ioannis	Georgantopoulos	X-ray observations of IR selected AGN
421	Margherita	Giustini	Hunting for X-ray Quasi-Periodic Eruptions: discovery of a second QPE active galactic nucleus
422	Margherita	Giustini	A global scenario for accretion/ejection around super massive black holes: the X-ray view
423	Kriti Kamal	Gupta	Scattered X-Ray Radiation in Obscured Active Galactic Nuclei
424	Martin	Herrera-Endoqui	ANEPD-CXO245: A COMPTON THICK AGN WITH DOUBLE-PEAKED NARROW LINES



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425	Luca	Ighina	X-ray properties of $z > 4$ blazars
426	Adam	Ingram	RELTRANS: A public model for X-ray reverberation mapping of accreting black holes
427	Kazushi	Iwasawa	Spectral atlas of the XMM-CDFS deep survey
428	Elias	Kammoun	On the origin of steep emissivity profiles in AGN accretion discs
429	Elias	Kammoun	A hard look at local Seyfert 2 galaxies with NuSTAR
430	Ruancun	Li	Nuclear activity in nearby quasars
431	Piotr	Lubiński	The soft gamma-ray sky observed with INTEGRAL's IBIS-PICsIT detector
432	Alfredo	Luminari	X-ray winds with the WINE model: a detailed photoionization treatment of relativistic outflows in quasars
433	Duccio	Macconi	Radio morphology-accretion mode link in FR II low-excitation radio galaxies
434	Stefano	Marchesi	A multi-observatory X-ray approach to characterize heavily obscured AGN
435	Andrea	Marinucci	Tracking the Iron K $\alpha$ line and the Ultra Fast Outflow in NGC 2992
436	Alberto	Masini	Completing the new generation of Chandra Extragalactic Surveys with the Chandra Deep Wide-Field Survey
437	Gabriele	Matzeu	Solving the hard X-rays excess in the NLSy 1 TON S180
438	Jonathan	McDowell	Extended X-ray Emission Near PG1407+265
439	Riccardo	Middei	The XMM-Newton and NuSTAR monitoring campaign of MrK 359: a close view of the inner flows

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440	Takuya	Midooka	A simple model to explain apparently complicated X-ray spectral variation of NGC5548
441	Takamitsu	Miyaji	AGN Clustering and Halo Occupation Distribution from X-ray surveys
442	Misaki	Mizumoto	The origin of UFOs in AGN
443	Emanuele	Nardini	The unusual suspects. A new population of X-ray weak quasars at high redshift.
444	Michael	Nowak	The Hunt for UFOs with Chandra-HETGS
445	Christos	Panagiotou	Reflection from AGN disks and surroundings, Unification and the CXB
446	Maurizio	Paolillo	Disentangling the dependence of AGN variability on physical parameters in the Chandra Deep Field South
447	Michael	Parker	The X-ray view of the repeat changing-look AGN NGC 1566
448	Alessandro	Peca	Obscured AGN in the field of J1030+0524: the X-ray and optical/infrared perspective
449	Priyanka	Rani	Nature of the coronal emission in Active Galactic Nuclei
450	Guido	Risaliti	Quasars as standard candles
451	samuele	ronchini	Combined X-ray and radio analysis of the accretion and ejection phenomena in radio galaxies: the cases of PKS 2251+11 and NGC 2110
452	Katarzyna	Rusinek	Radio bimodality of Swift/BAT AGNs and SDSS quasars
453	Francesco	Salvestrini	The X-ray/UV luminosities relation in high-redshift quasars
454	Roberto	Serafinelli	Unveiling multiphase quasar-driven outflows in PG 1114+445

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455	Yuichi	Terashima	A New Sample of Soft X-ray dominated AGNs
456	Francesco	Tombesi	Tracing supermassive black hole feedback, from the event horizon up to cluster scales
457	Olena	Torbaniuk	The connection of star-forming rates in galaxies with black hole accretion rates of AGNs
458	Paolo	Tozzi	The evolution of XLF of Brightest Cluster Galaxies
459	Iris	Traulsen	The serendipitous source catalogue from overlapping XMM-Newton observations
460	Rameshan	Thimmappa	X-ray imaging of relativistic shock in hotspots of Pictor A radio galaxy
461	Francesco	Ursini	Restarting activity in hard X-ray selected giant radio galaxies
462	Federico Maria	Vincentelli	The X-ray variability of LLAGN NGC 5273
463	Sam	Waters	Photoionisation Modelling of the Emission Line Regions in the Nucleus of NGC 7469
464	Julien	Wolf	Exploring the Diversity of Type 1 Active Galactic Nuclei Identified in SDSS-IV/SPIDERS
465	Satoshi	YAMADA	Revealing the Compton-thick Active Galactic Nuclei in the Two “Non-merging” Luminous Infrared Galaxies with Broadband X-ray Observations
466	Alessandra	Zaino	Studying circumnuclear matter in Compton-thick AGN via spectroscopy and future X-ray polarimetry
467	Wenda	Zhang	Constraining the size of the corona with fully relativistic calculations of spectra of extended corona
468	Xiurui	Zhao	A sample of AGNs with known inclination angle
469	Ashutosh	Tripathi	Testing General Relativity with X-ray Reflection Spectroscopy of Black Holes.

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470	Malgosia	Sobolewska	X-rays from the youngest extragalactic radio jets
<b>FUTURE MISSIONS (7 PANELS – Main Hall / Corridor)</b>			
501	William	Forman	Riccardo Giacconi: X-ray Pioneer: Explorer of the Secrets of the Hoary Deep
502	Kazunori	Asakura	X-ray Imaging Polarimetry with a 2.5 um Pixel CMOS Sensor for Visible Light at Room Temperature
503	Jos	de Bruijne	Calibrating ESA's Athena mission
504	Laura	Di Gesu	Blazar under the lens of future X-ray polarimeters: perspectives for the IXPE mission
505	Riccardo	Ferrazzoli	X-ray polarimetry of extended sources with IXPE
506	Marcus G. F.	Kirsch	XMM-Newton mission operations - preparing for the third decade
507	Romana	Mikušincová	Polarimetry of GRS 1915+105 in thermal state with the future IXPE mission
508	Alberto	Moretti	VERT-X: a new calibration facility for the ATHENA mirror assembly.
509	Francesca	Panessa	Accretion and ejection mechanisms in active galactic nuclei: the SKA and Athena synergy
510	Giovanni	Pareschi	Enhancing the ATHENA effective area at low x-ray energies with unconventional overcoatings
511	Ajay	Ratheesh	X-ray Spectroscopy and Polarimetry of Black Hole X-ray Binaries (BHXBs)
512	Arne	Rau	Astrophysics with the Athena/WFI in the 2030ies
513	Randall	Smith	Arcus, The Soft X-ray Grating Explorer

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514	Giuseppe	Valsecchi	Integration facility for the ATHENA X-ray telescope
515 ACO STAND	Silvia	Martínez-Núñez	The Athena Community Office
516	Simone	Lotti	Review of the particle background of the ATHENA X-IFU instrument