Lunedì 24 maggio

14:30 – 14:40
Welcome addresses

14:40 – 15:10
Marco Salvati  
Black holes revelations: two or three revelations we are still missing

Blazars and high energy phenomena in AGN

15:10 – 15:40
Fabrizio Tavecchio  
High-energy phenomena in AGN

15:40 – 16:00
Antonella Castellina  
The arrival directions of the most energetic cosmic rays: results from the Pierre Auger Observatory [S]

16:00 – 16:15
Paolo Giommi  
Multifrequency Emission from Blazars [S]

16:15 – 16:45
Coffee Break

16:45 – 18:00
Giacomo Bonnoli  
The gamma-ray brightest days of the blazars 3C454.3
Filippo D'Ammando  
PKS 0537-441: a transition object between BL Lacs and FSRQs?
Immacolata Donnarumma  
Gamma-ray blazars as seen by AGILE
Paola Grandi  
Misaligned AGN with FERMI-LAT: A different perspective on relativistic jets
Luigi Foschini  
Relativistic jets in Narrow-Line Seyfert 1 galaxies

Clustering properties of AGN and dark matter haloes

18:00 – 19:00
Roberto Gilli  
Clustering properties and environment of AGN [S]
Viola Allevato  
Clustering properties of AGN in the COSMOS field
Nico Cappelluti  
AGN Clustering in the local Universe: the unbiased view from Swift/BAT
Federico Marulli  
The spatial properties of AGN in hierarchical cosmological models
**Martedì 25 maggio**

**Hard X-ray properties of AGN: present and future**

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<tr>
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<tr>
<td>09:00 – 09:30</td>
<td>Loredana Bassani</td>
<td>Hard X-ray properties of AGN and observational prospects</td>
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<td>09:30 – 10:30</td>
<td>Davide Burlon</td>
<td>Three years BAT survey: insight into local absorption</td>
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<td>Francesca Panessa</td>
<td>High energy Narrow Line Seyfert 1 Galaxies</td>
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<td>Roberto Della Ceca</td>
<td>The Compton thick AGN Universe: present situation and perspective for the future from EXIST and NHXM</td>
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<td>Filippo Frontera</td>
<td>Extending the passband of focusing hard X-ray telescopes beyond 80 keV: science motivations and prospects</td>
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<tr>
<th>Time</th>
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**Spectral Energy Distributions and Infrared Emission from AGN**

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<td>11:00 – 11:30</td>
<td>Jacopo Fritz</td>
<td>IR emission from AGN: models and comparison with observations</td>
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<td>11:30 – 13:00</td>
<td>Carlotta Gruppioni</td>
<td>The Herschel view of AGN evolution and connection with SF in host galaxies [S]</td>
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<td>Margherita Bonzini</td>
<td>New insights on the torus models from high-resolution SEDs of obscured high-z QSOs</td>
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<td>Giorgio Lanzuisi</td>
<td>Dust obscured galaxies in COSMOS: actually heavily obscured quasars</td>
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<td>Eleonora Sani</td>
<td>Enhanced Star Formation in Narrow Line Seyfert 1 AGN revealed by Spitzer</td>
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<td>Elena Marchese</td>
<td>GALEX measurements of the Big Blue Bump in AGN as a tool to study bolometric correction</td>
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<td>Elisabeta Lusso</td>
<td>Obscured AGN and their host galaxy: a multi-wavelength approach</td>
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**AGN demography and evolution**

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<tr>
<td>14:00 – 14:30</td>
<td>Fabio La Franca</td>
<td>AGN demography and evolution</td>
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<tr>
<td>14:30 – 15:45</td>
<td>Angela Bongiorno</td>
<td>Properties and evolution of the obscured AGN population as seen by zCOSMOS</td>
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</table>
Amalia Corral Ramos The XBS AGN sample as a tool to study the spectral properties of the different kind of AGN
Maurizio Paolillo X-ray variability of high-z AGNs: results from deep surveys and prospects for future X-ray missions
Angel Ruiz Red quasars in the 2XMM/SDSS-DR7 cross-correlation
Ioannis Georgantopoulos X-ray observations of sub-mm LABOCA sources in the CDFS

15:45 – 16:15
Coffee Break

16:15 – 16:45
Shaji Vattakunnel The VLA survey of the Chandra Deep Field South: X-ray properties of radio sources
Diego Ranieri Baldi On the spectro-photometric properties of the bulk of radio-loud AGN population

16:45 – 17:10
Gabriele Ghisellini Poster Session

18:00 -23:00
Visita guidata e cena sociale in Castello
Mercoledì 26 maggio

The central engine

09:00 – 09:30
Giovanni Miniutti  The central engine: relativistic effects

09:30 – 10:15
Lev Titarchuk  BH mass estimate from Galactic to AGN [S]
Massimo Cappi  X-raying UFOs in AGNs
Gianpiero Tagliaferri  NHXM: A new Hard X-ray imaging and Polarimetric Mission

AGN-galaxy coevolution and binary black holes

10:15 – 10:45
Marta Volonteri  AGN-galaxy co-evolution

10:45 – 11:15
Coffee Break

11:15 – 13:15
Roberto Decarli  The Mbh/Mhost relation in quasar from z=3 to the present AGN
Fabio Fontanot  Galaxy activity in Semi-Analytical Models
Alessandra Lamastra  The building up of the black hole mass-stellar mass relation
Vincenzo Mainieri  Black-hole accretion and on-going star-formation in obscured quasars
Enrique Sarria  The M(BH)-M(\star) relation in obscured AGNs at high redshift: new clues on the black hole-galaxy co-evolution
Francesco Shankar  Dissecting the co-evolution of Black Holes and galaxies via basic accretion and clustering models and the size distribution of early-type galaxies
Monica Colpi  Binary and recoiling supermassive black holes in merging galaxies
Enrico Piconcelli  Revealing AGN pairs in galaxy collisions

13:15 – 14:15
Lunch

Internal structure of AGN

14:15 – 14:45
Guido Risaliti  Internal structure of AGN and unification models

14:45 – 16:00
Gabriele Bruni  A radio approach to Broad Absorption Line Quasars
Margherita Giustini  An X-ray view through AGN winds
Emanuele Nardini  A reflection origin for the soft and hard X-ray excess of Ark120
Valentina Braito  The circum-nuclear environment of the Broad Line Radio Galaxy 3C445
Andrea Marinucci  The X-ray spectral signatures from the complex circumnuclear regions in Tololo 0109-383

16:00 – 16:30
Coffee Break

Radio AGN, feedback and environment

16:30 – 17:00
Stefania Giodini  Low-luminosity radio AGN: radio-mode accretion and radio feedback in galaxies’ groups

17:00 – 18:00
Marco Chiaberge  Faint radiogalaxies as tracers of high redshift clusters of galaxies
Gabriele Melini  Tools for computing the AGN feedback: radio loudness distribution and the kinetic luminosity function
Manuela Molina  Radio properties of X-ray selected AGN
Eleonora Torresi  Warm gas in the circumnuclear environment of powerful radio-loud AGN

18:00 – 18:25
Andrea Comastri  Poster Session
Giovedì 27 maggio

**High redshift AGN**

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<tr>
<td>9:00 – 9:30</td>
<td>Roberto Maiolino</td>
<td>Dust and gas in high-redshift quasars: a prelude to Herschel and ALMA</td>
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<td>9:30 – 10:30</td>
<td>Marcella Brusa</td>
<td>The search for high-z (&gt;3) AGN: highlights from COSMOS and CDFS and future prospective</td>
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<td>Simona Gallerani</td>
<td>The extinction law at high redshift and the implications</td>
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<td>Mari Polletta</td>
<td>Molecular and ionized gas in high-z obscured QSOs</td>
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<td>Paolo Tozzi</td>
<td>AGN science with the Wide Field X-ray Telescope</td>
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**Radio Activity in AGN**

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<td>Tiziana Venturi</td>
<td>Direct imaging of AGN jets and black hole vicinity</td>
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<tr>
<td>11:30 – 12:30</td>
<td>Marcello Giroletti</td>
<td>The faintest Seyfert Nuclei revealed with VLBI</td>
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<td>Elisabetta Liuzzo</td>
<td>Nuclear properties of Brightest Cluster Galaxies and comparison with normal radio galaxies</td>
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<td>Monica Orienti</td>
<td>Physical properties of young radio sources and their ambient medium</td>
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<td>Luisa Ostorero</td>
<td>Young radio galaxies from radio to X-rays: Spectral modeling and clues from the absorption</td>
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<tr>
<td>12:30 – 13:30</td>
<td>Cristian Vignali</td>
<td>Concluding remarks and Chairman of the round-table discussion</td>
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