Monday, October 1st

	09:00-09:45	Chris Fragile	Review
1	09:45-10:00	Stanley Owocki	Super-Eddington Mass Loss From Massive Stars
	10:00-10:15	Nir Shaviv	On The Structure Of Super-Eddington Atmospheres And Application To Super- Eddington Accretion Disks
	10:15-10:30	Shinji Koide	1D Numerical And Analytical Solutions On Energy Radiation From Spinning Black Holes With Force-Free Magnetodynamics
	10:30-10:45	Mariko Nomura	Numerical Simulations Of Line-Driven Disk Winds: Near- Or Super-Eddington Outflows And SMBH Growth
	10:45-11:00	Norita Kawanaka	Origin Of Optically Thick And Low Temperature Coronae In Supercritical Accretion Flows
	11:00-11:30	Coffee Break	
1	11:30-11:45	Giora Shaviv	The Effect Of The Eddington Luminosity On Super Massive Stars
	11:45-12:45	Everyone	Discussion
	12:45-15:00	Lunch Break	
	15:00-15:45	Marianne Vestergaard	Review
2	15:45-16:00	Hikari Shirakata	The Importance Of Super-Eddington Accretion For Less Massive SMBHs â€" Theoretical Predictions Of Eddington Ratio Distribution Functions At 0 < Z < 8 â€"
	16:00-16:15	Swayamtrupta Panda	Quasar Main Sequence: Effect Of The Warm Corona On The Production Of FeII
	16:15-16:30	Paola Marziani	Extreme Population A Quasars As Eddington Standard Candles
	16:30-17:00	Coffee Break	
2	17:00-18:00	Everyone	Discussion

Tuesday, October 2nd

	09:00-09:45	Nadia Zakamska	Review
3	09:45-10:00	Frederick Davies	Direct Evidence For Super-Eddington Accretion In Z>7 Quasars
	10:00-10:15	Gabriele Matzeu	The Evidence For A Radiatively Driven Disc- Wind In PDS 456
	10:15-10:30	Francesco Tombesi	Mapping Supermassive Black Hole Winds, From The Event Horizon Up To Galaxy Scales
	10:30-10:45	Tracey Jane Turner	New Insights Into X-Ray Reprocessing In Agn
	10:45-11:00	Laura Brenneman	Illuminating The Disk/Corona/Jet Connection In NLS1 Galaxies
	11:00-11:30	Coffee Break	
	11:30-11:45	Michael Parker	Ufos, Reflection, And The Eddington Limit
	11:45-12:00	Nicholas Ross	A Wise Investigation Of The Full Z>5 Quasar Population
3	12:00-12:15	Toshihiro Kawaguchi	A 100-Pc Scale, Fast And Dense Outflow In A Super-Eddington Accreting Active Galactic Nucleus
	12:15-12:30	Valentina Braito	The New Extreme Disk Wind Of MCG -03-58-007
	12:30-12:45	Andrew Lobban	Detailed Spectral-Timing Analysis Of The QSO PG 1211+143 Through A Large XMM- Newton+NuSTAR Campaign
	12:45-15:00	Lunch Break	
	15:00-16:00	Everyone	Discussion
	16:00-17:00	Coffee Break	
4	17:00-17:45	Diego Altamirano	Review
	17:45-18:00	Pavel Medvedev	Biometrics Of X-Ray Jets In SS 433: Joint Analysis Of XMM-Newton, Chandra And NuSTAR Data
	18:00-18:15	Abigail Stevens	Phase-Resolved Spectroscopy Of The Lower kHz QPO In 4U1608-52

Wednesday, October 3rd

4	09:00-09:15	Alicia López Oramas	Vhe Gamma-Ray Observations Of Binary Systems With The Magic Telescopes
	09:15-09:30	Idel Waisberg	Optical Interferometry Of A Microquasar: Resolving Supereddington Outflows In SS 433
	09:30-10:30	Everyone	Discussion
	10:30-11:30	Coffee Break	
5	11:30-12:15	Matt Middleton	Review
	12:15-12:30	Stefania Carpano	Monitoring The Pulse Period And Flux Of NGC 300 ULX1
	12:30-12:45	Jithesh Vadakkumthani	X-Ray Spectral Studies Of The Ultra- Luminous X-Ray Source M81 X-6
	12:45-13:00	Sergey Sazonov	NuSTAR Observations Of The Nearest ULX, M33 X-8: A Black Hole In A Very High State?
	13:00-13:15	Hannah Earnshaw	Old And New: A Broadband Look At The ULXs Of NGC 6946
	13:15-15:00	Lunch	
	15:00-22:00	Social Trip And Dinner	

Thursday, October 4th

	09:00-09:15	Tana Joseph	ULXs In Globular Clusters: A Different Type Of Super Eddington Source
	09:15-09:30	Murray Brightman	Magnetic Field Strength Of An Neutron-Star- Powered Ultraluminous X-Ray Source
	09:30-09:45	Felix Fuerst	Two Periods And One Orbit: Variability And Ephemeris Of NGC 7793 P13
5	09:45-10:00	Dom Walton	A Potential Cyclotron Feature In The ULX Pulsar NGC 300 ULX1
	10:00-10:15	Manfred Pakull	The Mechanical Power Of ULXs
	10:15-10:30	Matteo Bachetti	ULX Pulsar Searches - Can We Get Better?
	10:30-10:45	Guillermo Rodriguez	(Data) Mining For Extragalactic Neutron Stars The Case Of Pulsating Ultra Luminous X-Rays Sources (Pulxs)
	10:45-11:30	Coffee Break	
5	11:30-12:30	Everyone	Discussion
6	12:30-12:45	Marcello Giroletti	Re-Solving The Jet/Cocoon Riddle Of The First Gravitational Wave With An Electromagnetic Counterpart
	12:45-15:00	Lunch Break	
	15:00-15:45	Eleonora Troja	Review
6	15:45-16:00	Nathaniel Roth	Unifying TDE Observations: Results Of GRRMHD Simulations And Radiative Transfer Post-Processing
	16:00-16:15	Andrea Melandri	The Tale Of A Kilonova: The Electromagnetic Counterpart Of GRB/GW170817
	16:15-16:45	Coffee Break	
6	16:45-17:45	Everyone	Discussion

Friday, October 5th

	09:00-09:45	Federica Govoni	Italian radio astronomy overview
7	09:45-10:00	Abigail Stevens	Strobe-X: X-Ray Timing And Spectroscopy On Dynamical Timescales From Microseconds To Years
	10:00-10:15	Fabio Muleri	The Imaging X-Ray Polarimetry Explorer
	10:15-10:30	Giulia Stratta	The Transient High Energy Sky And Early Universe Surveyor (Theseus)
	10:30-11:30	Coffee Break	
7	11:30-12:30	Everyone	Discussion