Programme summary

Monday 1700-1900 Reception, Higgs Centre, ROE

Tuesday

0830 Registration, arrival coffee

0900 Overview: Chair Ross

Eracleous: Overview of Optical/UV Spectroscopic Properties of Quasars

Czerny: Accretion Disk Theory

Poster talks-1

1130 CLAGN 1: chair Ross

LaMassa: Insight into Physics Behind Changing-State AGN from Multi-lamda Obsvns

Graham: Changing-State Quasars in CRTS and beyond Frederick: A New Class of Changing-Look LINERs

Weaver: Directly probing the quasar accretion disc with multi-epoch photometry

1400 Connections across mass scales: chair Lawrence

Noda: State Transition in Supermassive BH Accretion explaining Changing-Look AGN Ruan: Analogous Structure of Accretion Flows in Supermassive and Stellar Mass BH Munoz-Darias: Changing look microquasars

1530 TDEs: chair Nicholl

Van Velzen: Multi-wavelength observations of tidal disruption flares

Alexander: The mm view of TDEs: New constraints on jets, outflows, and SMBH accn

Wevers: The spectroscopic follow up of an X-ray bright tidal disruption event Discussion 1: led by Gezari, Blaes (Lets not re-invent the [AGN crisis] wheel)

Wednesday

0830 Arrival coffee

0900 CL AGN 2: chair MacLeod

Siemiginowska: AGN and quasars, accretion processes, relativistic jets Ward: New investigations in CL AGNs using the 'old' UV data archives

Wu: Discovery of 21 CLQs in northern sky based on the optical and mid-IR variability

Panda: Main Trends of the Main Sequence – the crucial effect of Virial Factor

Poster talks-1

1115 Accretion disk theory: chair Done

Blaes: The Impact of Radiation Pressure in Quasar Accretion Flows

Davies: The Impact of Opacity in Quasar Accretion Flows

Discussion 2: led by Laor, Papadakis (Current roadblocks in Accretion Disk Theory)

lunch provided

1400 fun

2030 Conference dinner, Vittoria, George IV Bridge

Thursday

0900 Arrival coffee

0930 Variability Surveys: Chair Gezari

Sanchez: The QUEST-La Silla AGN variability survey

Elmer: Long-term NIR vblty in the UKIDSS UDS: new probe of AGN physics at high-z

Poster talks-1

1100 Very interesting objects: chair LaMassa

Trakhtenbrot: Temporally Resolving CLAGN and New Types of Flares from SMBHs Woo: 10,000 solar mass black hole in NGC 4395 - primordial or no AGN feedback? Husemann: Multi-wavelength monitoring of the extraordinary CL AGN Mrk 1018

Parker: The X-ray view of the repeat changing-look AGN NGC 1566

Sniegowska: Outliers in Changing-Look AGN

1345 Observationally motivated AGN models: chair Graham

Lawrence: Cold discs and Extreme Reprocessing

Antonucci: Quasar Viscosity Crisis: I'll see it when I believe it

Elvis: The Simple Quasar Continuum and Limits on Large Ampli- tude Variability

Horne: Anomalous AGN Disc Temperature Profiles

1515 The Dusty Central Engine: chair Graham

Alonso-Herrero: Properties of obscuring material around AGN with ALMA Fabbiano: Chandra Imaging of the Circumnuclear Regions of Nearby AGNs Klindt: The Red Quasar Crisis: Where do they fit into the QSO population? Discussion 3: led by Done, Green (Grumpy Questions Answered)

Friday

0830 Arrival coffee

0900 Binary and dwarf BHs: Chair McKernan

Runnoe: Spectroscopic searches for sub-parsec separation SMBH binaries Bogdanovic: SMBH binaries in the era of multi-messenger astrophysics Lira: Looking for dwarf black holes in the nearby Universe

1100 Multi-Messenger: chair McKernan

Burke-Spolaor: Electromagnetic and gravitational radiation from Dual SMBH Campanelli: Revealing the Hidden Universe with MHD BH simulations Ford: Quasar disk aspect ratio and viscosity from CSQs and LIGO

1330 Galactic implications: chair Lawrence

Siebenmorgen: Two-phase AGN clumpy torus model and SED library Azadi: Physical properties of hosts of radio loud quasars and galaxies at $z\sim1-2$ Discussion 4: led by MacLeod, Ross (Crisis? What Crisis?)

Carriages.