UKEXOM2018 09.00-09.15	Welcome	R. Pierrehumbert
Detection and Populations 09.15-09.35	Chair: Don Pollacco (Warwick) Kepler/K2 Mission Status and Legacy Dataset Overview	Hedges
09.35-09.55 09.55-10.15	A planetesimal orbiting a white dwarf on a two-hour period Unveiling the youngest exoplanet population	Manser Rosotti
10.15-10:35 10:35-11:00	XMM-Newton Observations of the HD189733 System Coffee	George King
11.00-11.20 11.20-11.40	TESS overview NGTS: Current status, new discoveries and the TESS era	Bayliss McCormac
11.40-12.00	Unmasking hidden systems with NGTS	Maximilian Guenther
12.00-13.00	Lunch	
Characterizing Atmospheres	Chair: Nathan Mayne (Exeter)	
13.00-13.20 13.20-13.40	Follow-up of the TRAPPIST-1 system with SpitzerHelium in the extended atmosphere of exoplanets	Delrez Spake
13.40-14.00 14.00-14.30 (Keynote)	Exoplanet atmospheres at high spectral resolution The JWST Exoplanet Early Release Science programs	Brogi Carter
14.30-14.50	Transmission Spectroscopy in the Age of JWST	Wakeford
15 10-15 40	Express poster introduction talks (1 clide each)	
Posters: Detection and populations	Automatic planet candidate vetting with NCTS	David Armstrong
	Old vs New - Comparison of Transit Signal Vetting	Hugh Osborn
	Amelie: Tool for fitting Photometry and radial velocities of transiting planets and eclipsing binary systems	Vedad Hodzic
	Simulations of Stellar Variability How well can we measure the mass and radius of low-mass eclipsing	Luke Johnson
	binaries with the transit method? Discovery of Exoplanets Orbiting Hot, Fast-rotating Stars	Sam Gill Lorna Temple
	Detecting and characterising stellar flares with NGTS Detection of Oscillations in Aldebaran	James Jackman Benjamin Pope
	Asteroseismology with TESS: a new method for predicting stellar oscillation frequencies	Benjamin Fernando
Posters: Characterizing atmospheres	Atmospheres	Chloe Fisher
	A ground based transmission spectrum and spectroscopic phase curve of WASP-19b	Tom Louden
	Excursions into inversions: first results from the QUB i- and z-band secondary eclipse campaign	Matthew Hooton
	HyDRA: A New Paradigm for Atmospheric Retrieval of Exoplanets	Siddarth Gandhi
	Beyond the cross-correlation method: Gaussian Processes for high- dispersion spectroscopy of exoplanet atmospheres	Suzanne Aigrain & Jayne Birkby
	Exoplanetary Atlas of molecular opacities: ExoMol Gallery	Sergey Yurchenko, Jonathan Tennyson, Barry Mant, Katy Chubb and ExoMol team
	ExoCross: a general program for generating spectra from molecular line	Sergey Yurchenko, Ahmed Al-
	Characterising exoplanet atmospheres as part of the LRG-BEASTS survey	James Kirk
	MEASURE: the MMT Exoplanet Atmosphere SURvEy Atmospheric characterisation of the hot Jupiter WASP-121b	Jayne Birkby Tom Evans
	Near-IR transmission spectrum of HAT-P-32 b using HST / WFC3 Brown Dwarf Binary Properties as a Function of Age	Mario Damiano Clemence Fontanive
	Time variability in the evaporating atmosphere of WASP-12 b SPEARNET: Developing a Metric for Exoplanet Transmission	Kristine Lam
	Spectroscopy Studies Hydrocarbon Line Lists	Jake Morgan Barry Mant
15.40-16:45	MuSCAI2 Tea and poster viewing	Hannu Parviainen
Public Lecture		
17.00-18.00	John Sutherland, University of Cambridge, on Origins of Life	
Reception 18.00-19.00		
Thursday 22nd March	Chair: Paul Rimmer (Cambridge)	
	Mantle and atmosphere evolution depending on planet mass and	Lena Norde
09.30-09.50 (keynote)	Gradual desiccation of rocky protoplanets from aluminum-26 heating	Tim Lichtenberg
09.50-10.10	An improved age-activity relationship and the implications for exoplanets	Rachel Booth
10.10-10.30	A pale orange dot around an active young Sun : prebiotic chemistry and habitability of early Earth	Eric Hebrard
10.50 -11.20	Coffee Pre-Biosianatures in the Atmospheres of Earth-like Planets Around Other	JACK THES
11.20-11.50 (keynote)	Stars From high-energy atmospheric chemistry to a storable, light-releasable	Sarah Rugheimer
11.50-12.10	prebiotic activating agent Selective prebiotic synthesis of Watson-Crick pyrimidine and purine	Angelica Mariani
12.10-12.50		
12.30-13.30		
Clouds and Chemistry	Chair: Christiane Helling (St. Andrews)	
13.30-14.00 (keynote)	including molecular dissociation and cloud formation: the case of WASP-121b into context.	Vivien Parmentier
14.00-14.20	Exo-Nephology: Synthetic observations of 3D, dynamic clouds in HD209458b.	Stefan Lines
14.20-14.40	and implications for their formation conditions	Arazi Pinhas
14.40-15.10	Tea	
15.10-15.30 15.30-15.50	Observable signatures of wind-driven chemistry with a fully consistent 3D radiative hydrodynamics model of HD 209458b Evidence of Nitrogen Chemistry in Hot Jupiter Atmospheres	Benjamin Drummond Rvan MacDonald
15.50-16.10	Predicting the Bulk Elemental Abundance of Exoplanetary Atmospheres from Formation Models	Alex Cridland
16.10-16.30 Posters: Origins	Express poster introduction talks (1 slide each)	
	Chemistry and evolution of white dwarf planetary systems Delivery of volatiles from outer debris belts to inner planets	Mark Hollands Mark Wyatt
	From discs to planets: chemical constraints on planet formation Polluted White Dwarfs: Constraints on the Origin and Geology of	Richard Booth
	Exoplanetary Material Hydrothermal vents and pH gradients at the origin of life on earth and on other planets?	John Harrison Baz Jackson
	Changes in the metallicity of gas giant planets due to pebble accretion	Jack Humphries
	Simulating the Starlight on Rocky Exoplanets Carbon Planets or carbon cores?	Paul Rimmer Laura Lewis
Posters: Clouds and Chemistry	Benchmarking of a long-chain carbon chemistry network in ATMO	Sarah Blumenthal
	Cloudless Atmospheres for Brown Dwarfs and Giant Extra-Solar Planets Building complexity in cloud models for spectral retrieval: observing	Mark Phillips
	cloudy planets with the ARIEL mission Assessing cloud particle seed formation across the brown dwarf and	Joanna Barstow
	exoplanet regimes Disequilibrium Chemistry in Exoplanet Atmospheres	Graham Lee Shang-Min Tsai
16.30-17.30		
Conference Dinner	Somerville College	
18.45-20:45	Dinner	
21.00-23.30	Ceilidh - St Barnabas Church	
Friday 23rd March		
Dynamics and Disks	Chair: Richard Nelson (Queen Mary)	Kraus
9.20-9.40	Planet Formation via Pebble Accretion	Matsumura
10.00-10.20	Tidal dissipation in giant planets containing regions of layered convection	Barker
10.20-10.40	The TRAPPIST-1 system: Orbital evolution, tidal dissipation, formation and habitability	Terquem
10.40-11.10 11.10-11.30	Corree Orbital Evolution during planet-disc interactions	Teyssandier
11.30-11.50 11.50-12.10	warped discs by misaligned planets White Dwarf Planetary Systems	Nealon Bonsor
12.10-12.30	Reading between the lines: What time-resolved spectroscopy of young stars tells us about accretion, activity, and the innermost disk	Aurora Sicilia-Aguilar
12.30-13.30	Lunch	
Atmospheric modeling	Chair: Ray Pierrehumbert (Oxford)	
13.30-13.50	The role of atmospheric escape and host star metallicity in the origin and evolution of super-earths	James Owen
14.10-14.40 14 40-15 00	A population study of gaseous exoplanets Tea	Tsiaras
Looking Forward	Suzanne Aigrain (Oxford)	
15.00-15.20 15.20-15.30	A chemical survey of exoplanets with ARIEL Directly Imaging Planets with METIC on the ELT	Tinetti Hinkley
15.30-15.40	Direct detection of exoplanets with ELT-HARMONI: adding a high contrast mode	Thatte
15.40-16.00	PLATO - current status and UK contributions	Brown
16.00-16.30 Posters: Dynamics and Disks	Express poster introduction talks (1 slide each)	
		Christian Fischer
	Star-planet interaction in the TRAPPIST-1 system Mass transfer and dynamical evolution of debris discs in the stellar birth	Tom U-
	Star-planet interaction in the TRAPPIST-1 system Mass transfer and dynamical evolution of debris discs in the stellar birth environment Iron-rich planetesimal debris in a post main-sequence planetary system	Tom Hands David Wilson
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