



The British Astronomical Association

One Day Meeting

Saturday 27<sup>th</sup> April 2019



# 'Galaxies'

**Sweyne Park School, Sir Walter Raleigh Drive, Rayleigh, Essex, SS6 9BZ**

This meeting has galaxies as its theme and is organised in conjunction with the Castle Point Astronomy Club. At the time of year with most galaxies on view in the northern hemisphere skies, talks will lead you through observing galaxies



with amateur equipment to current professional research in astrophysics by the experts in their field. It will also include a look back into the rich history of galaxy discovery. Our speakers have been brought together, one from across the Atlantic, to provide an enlightening day on this fascinating subject.

## Our speakers for the day will be:–



**Dr Olivia Keenan – 'The Missing Satellite Problem - Where are all the Galaxies?'**

**Stewart Moore – 'Galaxies: A Brief History of Discovery'**

**Prof Richard Ellis – Let There Be Light: The Quest for "Cosmic Dawn"**

**Prof Chris Impey, Arizona, USA – "Einstein's Monsters: Black Holes at the Heart of Galaxies"**

**Owen Brazell – Observing Galaxy Clusters**



***Doors Open at 10:00 and the meeting will close at approx. 18:00***



The cost including tea & coffee for registration and afternoon tea is £5 for BAA/CPAC and affiliated society members, £8 for non-members and £2 for accompanied under 16's



An optional buffet lunch is available for £8 if booked in advance.

Full details can be found on the BAA website [www.britastro.org/Rayleigh2019](http://www.britastro.org/Rayleigh2019)  
You can book on line or by calling the BAA Office on 0207 734 4145 by 18<sup>th</sup> April 2019.

**Event Organiser:** Mrs Hazel Collett, E: [meetings@britastro.org](mailto:meetings@britastro.org) T: 07944 751277

**Local Co-ordinator:** Mr Peter Carson, E: [petercarson100@gmail.com](mailto:petercarson100@gmail.com)

**Retailers attending will be BAA Sales, Dew Control & W&W Astro**

Our thanks go to the **Castle Point Astronomy Club** who are hosting this meeting