



**The British Astronomical
Association**

One Day Meeting

Saturday 29th April 2017



Planets in our solar system and beyond

The Birley Centre, 49 Carlisle Road, Eastbourne, East Sussex, BN21 4EF

The theme of this meeting, organised in conjunction with the Eastbourne Astronomical Society, is Planets in our solar system and beyond. Talks will cover current and future planetary missions and how amateurs can contribute, either by making observations from the ground or by analysing and processing data released into the public domain.

The Programme for the day

Dr John Rogers – ‘Jupiter and the Juno mission’

Mr Michael Foulkes – ‘Amateur observations of Saturn’

Prof David Rothery – ‘Mercury: new insights into the Sun’s closest planet’

Dr Guillem Anglada Escude – ‘Proxima b, planets around red dwarfs and the search for life beyond the Solar System’

Dr Eamonn Kerins – ‘Exoplanet science in the era of many worlds’

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

The cost for refreshments (tea or coffee at registration, lunchtime & afternoon tea) is £2.00 for BAA/EAS and affiliated society members, and accompanied children under 16, £4.00 for non-members. An optional buffet lunch is available for £8.00 (for members, non-members and under 16's) if booked in advance. Bookings can be made online or using the form overleaf. We are advised by the local group that it is a good 10 minutes' walk into town, where there are a number of cafes and sandwich places.

Full details and maps can be found on the BAA website www.britastro.org/eastbourne2017 and will be available from the BAA office.

Our Hosts - Eastbourne Astronomical Society

The society was originally formed in spring 1960. There are over 120 members with over 60 regularly attending the monthly lectures. It is predominantly a 'lecture' society, partly due to the demographics of the local area. Public observing sessions are held at the Redoubt, a Napoleonic Fort on Eastbourne sea front. These are held at monthly intervals and there are also public viewing events, free of charge, on the sea front when astronomical events such as the Transit of Mercury occur. Several members are active observers either visually or photographically.

Please complete this form and send it to:

The British Astronomical Association, Burlington House, Piccadilly,
London W1J 0DU by the closing date of **20th April 2017** (Telephone: 020 7734 4145).

Booking Form																	
Name:																	
Address:																	
Post Code:																	
E-mail Address:																	
Telephone No. Day / Eve / Mobile																	
Affiliated Society Name:																	
Accompanying Persons Name(s):	BAA Members? YES / NO																
Payment for BAA or Affiliated Society member & Children under 16 @ £2.00 per person excluding lunch	Number	Total £															
Payment for non-BAA member @ £4.00 per person excluding lunch	Number	Total £															
Add buffet lunch @ £8	Number	Total £															
TOTAL AMOUNT		£															
PAYMENT METHOD Please (✓) I enclose cheque or postal order made payable to: <input type="checkbox"/> THE BRITISH ASTRONOMICAL ASSOCIATION OR <input type="checkbox"/> Please charge my Visa / Mastercard / Switch / Delta / Maestro																	
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Details Correct at time of Printing

Bookings can now be made online, go to www.britastro.org/eastbourne2017

Event Organiser: Mrs Hazel Collett, e-mail meetings@britastro.org Tel: 07944 751277

Local Co-ordinator: Mr Norman Walker, e-mail enw07@btinternet.com Tel: 01323 833753

Retailers attending: BAA Sales, W&W Astro, 365 Astronomy and F1 Telescopes