



# Summer Meeting 2016



**Saturday, 2016 July 2**

Priory Street Centre, 15 Priory Street, York, YO1 6ET

*Doors open at 10.00 am and the meeting will close at 6.00 pm*

## **COSMOLOGY TODAY: Probing the Dark Side of the Universe**

BAA members, members of BAA affiliated societies and under 16s £5.00  
Non-members £7.50.

This will include refreshments all day but does not include lunch

**Hosted by the York Astronomical Society**

**York is the place where: -**

John Goodricke and Edward Pigott did their pioneering work on variable stars  
Thomas Cooke had his factory making the famous Cooke telescopes, including the Newall telescope which was the largest refractor in the world at that time  
York Minster houses an astronomical clock.

### **Meeting programme to include: -**

Dr Simon Dye, Nottingham: *Weighing Galaxies and Clusters 'using gravitational lensing'*

Prof. Sean Paling: *Deep Underground Science at Boulby Mine:  
The Search for Dark Matter & Beyond...*

Dr Rita Tojeiro, St Andrews: *'Mapping the Universe: from bright stars to dark energy'*

Dr Giles Hammond, Glasgow: *Advanced LIGO & Gravitational Wave Astronomy*

Mr Harley Katz, Cambridge: *Galaxy Formation and Evolution – Theory vs. Observation*

*Details correct at time of printing*

**For directions to venue see [www.britastro.org/summermeeting2016](http://www.britastro.org/summermeeting2016)**

Please complete the form below and send it to:  
 The British Astronomical Association, Burlington House, Piccadilly, London W1J 0DU  
 (Telephone: 020 7734 4145) by **20<sup>th</sup> June 2016**

## ALL ATTENDEES MUST PRE-BOOK FOR THIS MEETING

### BAA Summer Meeting 2016 - Booking Form

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Post Code: \_\_\_\_\_

Affiliated Society: \_\_\_\_\_

Telephone No.: \_\_\_\_\_

Day / Evening / Mobile

Accompanying Persons \_\_\_\_\_ BAA Member? YES / NO  
 (if any): \_\_\_\_\_ BAA Member? YES / NO  
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	Places Required	Amount £
<b>BAA MEMBERS &amp; MEMBERS OF BAA AFFILIATED SOCIETIES</b>		
<b>Talks, coffee / tea and biscuits – £5.00 per person</b>		
<b>NON-MEMBERS</b>		
<b>Talks, coffee / tea and biscuits – £7.50 per person</b>		
<b>TOTAL £</b>		

**PAYMENT METHOD** Please (✓)

I enclose cheque or postal order made payable to:   
**THE BRITISH ASTRONOMICAL ASSOCIATION**

OR

Please charge my **Visa / Mastercard / Switch / Delta / Maestro**

**CARD NUMBER**

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**VALID FROM**      **EXPIRES**      **SECURITY**      **SWITCH ISSUE No.**

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**NAME ON CARD**      **CARDHOLDER'S SIGNATURE**

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**TOTAL** £

**Bookings can also be made online at [www.britastro.org/summermeeting2016](http://www.britastro.org/summermeeting2016)**

<b>Event Organisers:</b>	<b>General Information: BAA Office</b>
Dr. John Mason MBE	Tel: 0207 734 4145 or email: <a href="mailto:office@britastro.org">office@britastro.org</a>
Mrs Hazel Collett	Tel: 07944 751277 or email: <a href="mailto:meetings@britastro.org">meetings@britastro.org</a>

**Retailers attending: - BAA Sales, Peak 2 Valley Instruments,  
 The Widescreen Centre, Grover's Optics Shop**