

## SUMMER TERM

29 April 2013

**Professor Stephen Sparks CBE**

Department of Earth Sciences,  
University of Bristol

***Volcanology Applied to Emergencies***

13 May 2013

**Professor Sir Richard Friend**

Cavendish Professor of Physics  
Optoelectronics Group,  
University of Cambridge

***Organic Electronics: a story of  
science and technology***

27 May 2013

**Mike Brown**

Head of National Bee Unit  
The Food and Environment  
Research Agency, DEFRA

***Plan Bee: Ensuring the  
Future of Pollination***

10 June 2013

**Stuart Elmes**

Founder and Chief Executive Officer  
Viridian Solar

***Building Business in the Sunshine***

## Objectives of the Society

To encourage the advancement of education through the promotion and presentation of research and the provision of educational lectures and visits, and to encourage an appreciation of research.

Coffee, tea and biscuits are served before lectures at Churchill College from 7.00 p.m. in the foyer outside the theatre.

CSAR Lectures are open to all; CSAR members are admitted free (together with their guests, depending upon their type of membership).

Meetings are free for all students.

Non-members are asked to make a donation of £3.

For membership or programme enquiries, please contact CSAR at the following addresses:

members@csar.org.uk  
programme@csar.org.uk

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**Cambridge Society  
for the Application  
of Research**

**Programme for the  
Academic Year**

**2012-2013**

**THE CSAR LECTURES:**  
CSAR lectures start at **7.30 p.m.**  
Wolfson Lecture Theatre,  
Churchill College, Storey's Way,  
Cambridge CB3 0DS.

## MICHAELMAS TERM

8 October 2012

**Larmor Lecture in conjunction with  
the Cambridge Philosophical Society**

**Professor Mike Edmunds**

Department of Astrophysics,  
University of Cardiff

***The Antikythera Mechanism***

Please note location is the  
Bristol Myers-Squibb Lecture Theatre;  
starting at 5:30 p.m.

15 October 2012

**Professor Peter Wadhams**

Professor of Ocean Physic and Head of  
the Polar Oceans Physics Group  
Department of Applied Mathematics and  
Theoretical Physics, University of Cambridge

***Impacts of a Disappearing  
Arctic Sea Cover***

29 October 2012

**CSAR Green Energy Debate**

Speakers: TBA

***This House believes that the highest  
priority for national energy policy  
should be renewable energy sources  
rather than nuclear or fossil fuels***

12 November 2012

**Dr. Robin Catchpole**

Emeritus Researcher  
Institute of Astronomy,  
University of Cambridge

***Are We Alone?***

26 November 2012

**Professor Margaret Cox**

Emeritus Professor

Department of Forensic Archaeology and  
Anthropology, Cranfield University and  
Founder of the International Centre for  
Forensic Excellence

***The Lost Soldiers of Fromelles***

## LENT TERM

21 January 2013

**Professor David MacKay**

Chief Scientific Advisor  
Department of Energy and  
Climate Change  
***2050 Pathways***

4 February 2013

**Dr. Gerard Lyons**

Chief Economist and  
Group Head of Global Research  
Standard Chartered Bank

***The Shift in the Balance of  
Economic and Financial Power:  
what does it really mean?***

18 February 2013

**Professor Sir Leszek Borysiewicz**

Vice-Chancellor  
University of Cambridge

***Applied and Not Yet Applied***

4 March 2013

**New Book Evening**

Cambridge University Press  
Titles and Authors: TBA

11-24 March 2013

**Joint Event with the Cambridge  
Science Festival and BlueSci**