

## Membership of Sectional Committees for the 2012 elections

The following lists are the members of the Sectional Committees that will be reviewing the cases of candidates for consideration for election to the Fellowship and Foreign Membership in 2012.

### SECTIONAL COMMITTEE 1 [1963]

#### **Pure and applied mathematics, computer science**

*Chair:* Professor Tim Pedley  
*Members:* Professor Don Dawson  
Professor Michael Duff  
Professor David Epstein  
Professor Michael Gordon  
Professor Georg Gottlob  
Professor Nick Higham  
Professor Jonathan Keating  
Professor Peter McCullagh  
Professor David Preiss  
Professor Michael Proctor  
Professor Burt Totaro

### SECTIONAL COMMITTEE 2 [1963]

#### **Astronomy and physics, including theoretical physics and applied physics**

*Chair:* Professor Michael Cates  
*Members:* Professor Gabriel Aeppli  
Professor Stephen Barnett  
Professor Alex Bradshaw  
Professor Stan Cowley  
Dr Jonathan Ellis  
Professor Brian Foster  
Dame Carole Jordan  
Professor Nick Kaiser  
Professor Peter Littlewood  
Professor Philip Russell  
Professor Roy Sambles  
Professor George Sawatzky  
Professor Maurice Skolnick  
Professor Simon White

### SECTIONAL COMMITTEE 3 [1963]

#### **Chemistry, applied chemistry, theoretical chemistry**

*Chair:* Professor Tom Simpson  
*Members:* Professor Fraser Armstrong  
Professor Michael Ashfold  
Professor Peter Bruce  
Professor Jim Feast  
Professor Craig Hawker  
Professor Chris Hunter  
Professor Graham Hutchings  
Professor Lewis Kay  
Professor Philip Kocienski  
Professor David Leigh  
Professor Paul Madden  
Professor Robin Perutz  
Professor Richard Puddephat  
Professor Ezio Rizzardo  
Professor Matt Rosseinsky  
Professor John Vederas

### SECTIONAL COMMITTEE 4 [1990]

#### **Engineering**

*Chair:* Professor Roger Owen  
*Members:* Professor Robert Ainsworth  
Professor Keith Bowen  
Professor Ken Bray  
Professor Peter Buneman  
Professor John Burland  
Professor David Delpy  
Professor Norman Fleck  
Professor Lynn Gladden  
Dame Wendy Hall  
Professor John McCanny  
Professor Henning Sirringhaus  
Professor Adrian Sutton  
Sir Martin Sweeting

SECTIONAL COMMITTEE 5 [1963]

**Earth sciences and physical environmental sciences**

*Chair:* Professor Dianne Edwards

*Members:* Professor Jeremy Bloxham  
Professor Jon Blundy  
Professor David Fowler  
Lord Hunt of Chesterton  
Professor Paul Linden  
Professor John Shepherd  
Professor Keith Shine  
Professor Roger Summons  
Professor Robert Watson  
Dr Eric Wolff  
Professor Bernard Wood  
Professor John Woodhouse

SECTIONAL COMMITTEE 6 [1996]

**Biochemistry, structural biology and molecular cell biology**

*Chair:* Professor Richard Cogdell

*Members:* Professor Stephen Busby  
Professor Tom Curran  
Professor Gideon Davies  
Professor Anne Dell  
Professor Grahame Hardie  
Dr Brian Hemmings  
Dr Richard Henderson  
Professor Neil Hunter  
Professor Robin Irvine  
Professor Nick Proudfoot  
Professor David Sherratt  
Professor Janet Thornton  
Dr Graham Warren

SECTIONAL COMMITTEE 7 [1996]

**Developmental biology, genetics (excluding population genetics), immunology and microbiology (except medical microbiology)**

*Chair:* Professor Geoffrey Smith

*Members:* Professor Andrea Brand  
Professor Martin Buck  
Professor Enrico Coen  
Professor Stewart Cole  
Professor Peter Cresswell  
Professor Keith Gull  
Professor Michael Malim  
Dr Anne O'Garra  
Professor Peter Parham  
Professor Claudio Stern

SECTIONAL COMMITTEE 8 [1996]

**Anatomy, physiology and neurosciences**

*Chair:* Professor Alan North

*Members:* Professor John Duncan  
Professor Uta Frith  
Professor Roger Hardie  
Professor John Hardy  
Dr Michael Hastings  
Professor Thomas Jessell  
Professor Richard Passingham  
Professor Ole Petersen  
Professor Guy Richardson  
Professor John Wood

SECTIONAL COMMITTEE 9 [1995]

**Organismal, evolutionary and ecological science, including soils and agriculture**

*Chair:* Professor Ottoline Leyser

*Members:* Professor Spencer Barrett  
Professor Paul Brakefield  
Professor Jennifer Clack  
Professor Nicholas Harberd  
Professor Peter Holland  
Professor Peter Hudson  
Professor Trudy Mackay  
Professor Angela McLean  
Professor Mark Pagel  
Professor Geoffrey Parker

SECTIONAL COMMITTEE 10 [1997]

**Health and human sciences**

*Chair:* Dame Valerie Beral

*Members:* Professor Peter Barnes  
Professor Graham Dockray  
Professor Raymond Dolan  
Professor Leslie Iversen  
Professor Julian Jack  
Sir Peter Morris  
Professor Malik Peiris  
Professor David Rhind  
Professor James Scott  
Sir John Skehel  
Professor Michael Stratton  
Professor Herman Waldmann  
Professor Elizabeth Warrington