

Membership of Sectional Committees 2015

The main responsibility of the Sectional Committees is to select a short list of candidates for consideration by Council for election to the Fellowship. The Committees meet twice a year, in January and March.

SECTIONAL COMMITTEE 1 [1963]

Mathematics

Chair: Professor Keith Ball

Members:

Professor Philip Candelas
Professor Ben Green
Professor John Hinch
Professor Christopher Hull
Professor Richard Kerswell
Professor Chandrashekhar Khare
Professor Steffen Lauritzen
Professor David MacKay
Professor Robert MacKay
Professor James McKernan
Professor Michael Paterson
Professor Mary Rees
Professor John Toland
Professor Srinivasa Varadhan
Professor Alex Wilkie

SECTIONAL COMMITTEE 2 [1963]

Astronomy and physics

Chair: Professor Simon White

Members:

Professor Girish Agarwal
Professor Michael Coey
Professor Jack Connor
Professor Laurence Eaves
Professor Nigel Glover
Professor Duncan Haldane
Professor Simon Lilly
Professor Malcolm Longair
Professor Tom McLeish
Professor Mervyn Miles
Sir John Pendry
Professor Tejinder Virdee
Professor Ian Walmsley
Professor Terry Wyatt
Professor Julia Yeomans

SECTIONAL COMMITTEE 3 [1963]

Chemistry

Chair: Professor Anthony Stace

Members:

Professor Varinder Aggarwal
Professor Harry Anderson
Professor Steven Armes
Professor Paul Attfield
Professor Shankar Balasubramanian
Professor Philip Bartlett
Professor Geoffrey Cloke
Professor Peter Edwards
Professor Malcolm Levitt
Professor John Maier
Professor Stephen Mann
Professor David Manolopoulos
Professor Paul O'Brien
Professor David Parker
Professor Stephen Withers

SECTIONAL COMMITTEE 4 [1990]

Engineering

Chair: Professor Hywel Thomas

Members:

Professor Ross Anderson
Professor Alan Bundy
Professor Michael Burdekin
Professor Russell Cowburn
Professor John Crowcroft
Dame Ann Dowling
Professor Ian Horrocks
Professor Anthony Kinloch
Professor Gerhard Materlik
Professor Jenny Nelson
Professor Kerry Rowe
Professor George Smith
Dr Alan Turnbull
Professor Mathukumalli Vidyasagar
Professor Robert Young

SECTIONAL COMMITTEE 5 [1963]

Earth and environmental sciences

Chair: Professor James Jackson

Members:

Professor Richard Battarbee

Professor Michael Benton

Professor Joe Cann

Professor Harry Elderfield

Professor Christopher Hawkesworth

Professor Gideon Henderson

Sir Brian Hoskins

Professor Trevor McDougall

Professor Hugh O'Neill

Professor Tim Palmer

Professor John Raven

Professor David Stevenson

SECTIONAL COMMITTEE 6 [1996]

Biochemistry and molecular cell biology

Chair: Professor Angus Lamond

Members:

Professor Robin Allshire

Professor Judith Armitage

Professor Stephen Halford

Dr Sean Munro

Professor James Naismith

Professor Sheena Radford

Professor Margaret Robinson

Professor David Ron

Professor David Stuart

Professor Andrew Thomson

Sir John Walker

SECTIONAL COMMITTEE 7 [1996]

Microbiology, immunology and developmental biology

Chair: Professor Jeffery Errington

Members:

Dr Mariann Bienz

Professor Adrian Bird

Professor Doreen Cantrell

Professor Keith Chater

Professor Gordon Dougan

Professor Edith Heard

Professor Jonathan Hodgkin

Professor Eddy Liew

Dr Alan Smith

Professor Fiona Watt

SECTIONAL COMMITTEE 8 [1996]

Anatomy, physiology and neurosciences

Chair: Professor Russell Foster

Members:

Professor David Attwell

Professor Michael Bate

Professor David Brown

Professor Nicola Clayton

Professor Graham Collingridge

Professor Alun Davies

Professor Nick Franks

Professor Chris Frith

Professor Nick Hastie

Professor Christine Holt

Professor Richard Morris

Professor Maria Grazia Spillantini

SECTIONAL COMMITTEE 9 [1995]

Organismal biology, evolution and ecology

Chair: Professor Steve Long

Members:

Professor Andrew Balmford

Professor Deborah Charlesworth

Professor Michael Crawley

Professor Liam Dolan

Professor Christopher Dye

Professor Graham Farquhar

Professor Rosemary Grant

Professor Jonathan Jones

Professor Russell Lande

Professor Andrew Millar

Professor Paul Sharp

Professor Nicholas Talbot

Professor Simon Tavaré

Professor Chris Thomas

SECTIONAL COMMITTEE 10 [1997]

Health and human sciences

Chair: Sir Stephen O'Rahilly

Members:

Professor Garret FitzGerald

Professor Rod Flower

Professor Andrew Hattersley

Professor Anne Mills

Sir Richard Peto

Professor Fiona Powrie

Professor Humphrey Rang

Professor Peter Ratcliffe

Professor Wolf Reik
Professor Graham Russell
Professor Elizabeth Simpson
Professor Karen Steel
Professor Semir Zeki