

### MAIN PANEL A

Sub-panel 1: Clinical Medicine

Sub-panel 2: Public Health, Health Services and Primary Care

Sub-panel 3: Allied Health Professions, Dentistry, Nursing and Pharmacy

Sub-panel 4: Psychology, Psychiatry and Neuroscience

Sub-panel 5: Biological Sciences

Sub-panel 6: Agriculture, Food and Veterinary Sciences

Where required, specialist advisers have been appointed to the REF sub-panels to provide advice to the REF sub-panels on outputs in languages other than English, and / or English-language outputs in specialist areas, that the panel is otherwise unable to assess. This may include outputs containing a substantial amount of code, notation or technical terminology analogous to another language.

In addition to these appointments, specialist advisers will be appointed for the assessment of classified case studies and are not included in the list of appointments.



| Chair                                 |  |                  |
|---------------------------------------|--|------------------|
| Professor John Iredale                | University of Bristol                      |                  |
| Deputy Chair                          |  |                  |
| Professor Sir Nilesh Samani           | British Heart Foundation                   |                  |
| Members                               |  |                  |
| Professor David Crossman              | University of St Andrews                   |                  |
| Professor Dame Anna Dominiczak*       | University of Glasgow                      |                  |
| Professor Garret FitzGerald           | University of Pennsylvania                 |                  |
| Dr Jack Gauldie                       | McMaster University                        |                  |
| Professor Ian Hall                    | University of Nottingham                   | From Jan 2022    |
| Professor Bernie Hannigan             | Public Health England                      |                  |
| Professor Tony Hickey                 | RTI International                          |                  |
| Professor Dermot Kelleher             | The University of British Columbia         |                  |
| Mr Imran Khan                         | Wellcome Trust                             |                  |
| Dr Dave Mela                          | Independent                                | Until Nov 2021   |
| Professor Peter Morris*               | University of Nottingham                   |                  |
| Professor Richard Oliver              | Curtin University                          |                  |
| Dr Malcolm Skingle                    | GlaxoSmithKline                            |                  |
| Professor Doreen Cantrell             | University of Dundee                       |                  |
| Professor Peter Clegg                 | University of Liverpool                    |                  |
| Professor Paul Elliott                | Imperial College London                    |                  |
| Professor Sue Gathercole              | University of Cambridge                    |                  |
| Professor Hugh McKenna                | Ulster University                          |                  |
| Professor Moira Whyte                 | University of Edinburgh                    |                  |
| Professor Christine Williams          | University of Reading                      | From Oct 2021    |
| Observers                             |  |                  |
| Dr Jef Grainger                       | Biotechnology and Biological Sciences      | Research Council |
| Dr lan Viney                          | Medical Research Council                   |                  |
| Panel Advisers – Assessment Pha       | se   |                  |
| Dr Ann Fretwell                       | University of Manchester                   |                  |
| Ms Anna Grey                          | Edge Hill University                       |                  |
| Dr Tony Weir                          | University of Strathclyde                  |                  |
| * danataa intardiaainlinan, mambar ar | main panal and interdisciplinary advisor a | n a aub nanal    |



## **Sub-panel 1: Clinical Medicine**

| Chair                          |   |                         |
|--------------------------------|---|-------------------------|
| Professor Moira Whyte          | University of Edinburgh                   |                         |
| Acting Chair                   |   |                         |
| Professor Ian Hall             | University of Nottingham                  | Role change Jan<br>2022 |
| Acting Deputy Chair            |   |                         |
| Professor Cyrus Cooper*        | University of Southampton                 | Role change Jan<br>2022 |
| Professor Brian Walker*        | Newcastle University                      | Role change Jan<br>2022 |
| Members                        |   |                         |
| Professor David Adams          | University of Birmingham                  |                         |
| Professor Metin Avkiran        | British Heart Foundation                  |                         |
| Professor Sir Mark Caulfield   | Queen Mary University of London           |                         |
| Dr Anne-Marie Coriat           | Wellcome Trust                            |                         |
| Professor Helen Cross          | UCL GOS Institute of Child Health         |                         |
| Professor Diana Eccles         | University of Southampton                 |                         |
| Professor Gary Ford            | Oxford Academic Health Science<br>Network |                         |
| Dr lain Foulkes                | Cancer Research UK                        |                         |
| Professor Fiona Gilbert        | University of Cambridge                   |                         |
| Professor Gerry Graham         | University of Glasgow                     |                         |
| Professor Chris Griffiths      | University of Manchester                  |                         |
| Professor Kevin Harrington     | The Institute of Cancer Research          |                         |
| Professor Mark Hull            | University of Leeds                       |                         |
| Professor David Jones          | Newcastle University                      |                         |
| Professor David Menon          | University of Cambridge                   |                         |
| Professor Paul Morgan          | Cardiff University                        |                         |
| Professor Paul Moss            | University of Birmingham                  |                         |
| Professor Michael Nicholson    | University of Cambridge                   |                         |
| Professor Jane Norman          | University of Bristol                     |                         |
| Professor Sir Munir Pirmohamed | University of Liverpool                   |                         |



| Professor Steve Renshaw        | University of Sheffield    |                |
|--------------------------------|----------------------------|----------------|
| Professor Manuel Salto-Tellez  | Queen's University Belfast |                |
| Professor Gavin Screaton       | University of Oxford       |                |
| Professor Aziz Sheikh          | University of Edinburgh    |                |
| Professor Tom Solomon          | University of Liverpool    |                |
| Professor Frank Sullivan       | University of St Andrews   |                |
| Dr Jina Swartz                 | Merck Sharp & Dohme        |                |
| Professor Hugh Watkins         | University of Oxford       |                |
| Professor Jonathan Weber       | Imperial College London    |                |
| Professor Maria Zambon         | Public Health England      | Until May 2021 |
| Assessors                      |                            |                |
| Professor Andrew Carr          | University of Oxford       |                |
| Professor Lucy Chappell        | King's College London      |                |
| Dr lain Kilty                  | Quench Bio                 | From Mar 2021  |
| Dr Olga Kozlova                | University of Strathclyde  | From Mar 2021  |
| Professor Richard Marshall     | AstraZeneca                | From Mar 2021  |
| Professor Rhian Touyz          | University of Glasgow      |                |
| Secretariat – Assessment Phase |                            |                |
| Mrs Pilar Pousada Solino       | University of Lincoln      |                |
| Dr Tony Weir                   | University of Strathclyde  |                |



# Sub-panel 2: Public Health, Health Services and Primary Care

| Chair                       |   |               |
|-----------------------------|---|---------------|
| Professor Paul Elliott      | Imperial College London                     |               |
| Deputy Chair                |   |               |
| Professor Frank Kee*        | Queen's University Belfast                  |               |
| Members                     |   |               |
| Professor Deborah Ashby     | Imperial College London                     |               |
| Professor Tony Avery        | University of Nottingham                    |               |
| Professor Linda Bauld       | University of Edinburgh                     |               |
| Professor Harry Campbell    | University of Edinburgh                     |               |
| Professor Marion Campbell   | University of Aberdeen                      |               |
| Professor Amanda Daley      | Loughborough University                     |               |
| Mr Simon Denegri            | The Academy of Medical Sciences             |               |
| Professor Douglas Easton    | University of Cambridge                     |               |
| Professor David French      | University of Manchester                    |               |
| Professor Trish Greenhalgh* | University of Oxford                        |               |
| Professor Richard Grieve    | London School of Hygiene & Tropical         | Medicine      |
| Professor Harry Hemingway   | University College London                   | From Jan 202  |
| Professor Kate Hunt         | University of Stirling                      |               |
| Professor Meena Kumari      | University of Essex                         | From Mar 202  |
| Professor Paul Little       | University of Southampton                   |               |
| Professor Eugene Milne      | Newcastle City Council                      |               |
| Professor Tim Peters        | University of Bristol                       |               |
| Professor Alan Silman       | University of Oxford                        |               |
| Professor Falko Sniehotta   | Newcastle University / University of Twente |               |
| Professor Cathie Sudlow     | Health Data Research UK                     | From May 2021 |
| Professor Nick Wareham      | University of Cambridge                     | From Jan 202  |
| Professor Paula Williamson  | University of Liverpool                     |               |
| Professor Olivia Wu         | University of Glasgow                       |               |



#### Assessors

| Professor Peymane Adab        | University of Birmingham              |                |
|-------------------------------|---------------------------------------|----------------|
| Miss Bukky Balogun            | House of Commons Library              |                |
| Professor Imelda Bates        | Liverpool School of Tropical Medicine |                |
| Mr Mike Batley                | Department of Health and Social Care  |                |
| Professor lain Buchan         | University of Liverpool               | Until Mar 2021 |
| Dr Andrew Cook                | University of Southampton             | From Oct 2021  |
| Ms Pippa Coutts               | Carnegie UK Trust                     |                |
| Professor Krysia Dziedzic     | Keele University                      |                |
| Dr Ian Hall                   | University of Manchester              | From Jan 2021  |
| Secretariat – Assessment Phas | 5e                                    |                |
| Dr Ann Fretwell               | University of Manchester              |                |
| Dr Mel Nakisa                 | Buckinghamshire New University        |                |



# Sub-panel 3: Allied Health Professions, Dentistry, Nursing and Pharmacy

| Chair                         |  |                |
|-------------------------------|--|----------------|
| Professor Hugh McKenna        | Ulster University  |                |
| Deputy Chair                  |  |                |
| Professor Yvonne Barnett      | Anglia Ruskin University                                   |                |
| Professor Julius Sim          | Keele University   |                |
| Members                       |  |                |
| Professor Daniel Aeschlimann  | Cardiff University   | From Apr 2021  |
| Professor Zeeshan Ahmad       | De Montfort University                                     |                |
| Professor Aedin Cassidy       | Queen's University Belfast                                 |                |
| Professor Mary Chambers       | Kingston University & St George's,                         |                |
| Professor Charlotte Clarke    | University of London                                       |                |
|                               | Durham University  |                |
| Professor Dame Jessica Corner | University of Nottingham                                   |                |
| Professor Jayne Donaldson     | University of Stirling                                     |                |
| Professor Victor Gault        | Ulster University  | From Dec 2020  |
| Professor John Greenman       | University of Hull   |                |
| Professor Helen Griffiths     | Swansea University   | From Dec 2020  |
| Professor Priscilla Harries   | Kingston University & St George's,<br>University of London |                |
| Professor Susan Higham        | University of Liverpool                                    | Until Apr 2021 |
| Professor Carmel Hughes       | Queen's University Belfast                                 |                |
| Professor Vanora Hundley      | Bournemouth University                                     |                |
| Professor Simon Jackson       | Molendotech Limited  |                |
| Professor Gareth Jenkins      | Swansea University   |                |
| Professor Sallie Lamb*        | University of Exeter                                       |                |
| Professor Dame Tina Lavender  | Liverpool School of Tropical Medicine                      |                |
| Professor Jayne Lawrence      | University of Manchester                                   |                |
| Professor Simon Mackay*       | University of Strathclyde                                  |                |
| Professor Jill Macleod Clark  | University of Southampton                                  |                |
| Professor Lorna Macpherson    | University of Glasgow                                      |                |
| Professor John Mathers        | Newcastle University                                       |                |



| Professor Doreen McClurg     | Glasgow Caledonian University                              |                 |
|------------------------------|--|-----------------|
| Professor Brendan McCormack  | Queen Margaret University, Edinburgh                       |                 |
| Professor Cheryl Miller      | University of Sheffield                                    |                 |
| Professor Afzal Mohammed     | Aston University   |                 |
| Professor Christopher Nester | University of Salford                                      |                 |
| Professor Kader Parahoo      | Ulster University  | Until Nov 2020  |
| Professor Nigel Pitts        | King's College London                                      |                 |
| Professor Theo Raynor        | University of Leeds  |                 |
| Professor Jo Rycroft-Malone  | Lancaster University                                       |                 |
| Professor Karen Sage         | Manchester Metropolitan University                         |                 |
| Professor Laura Serrant      | Manchester Metropolitan University                         | From Dec 2020   |
| Professor Karen Spilsbury    | University of Leeds  |                 |
| Professor Julie Taylor       | University of Birmingham                                   |                 |
| Professor David Thompson     | Queen's University Belfast                                 |                 |
| Professor Des Tobin          | University College Dublin                                  |                 |
| Professor Angus Walls*       | University of Edinburgh                                    |                 |
| Professor David Whitaker     | Cardiff University   |                 |
| Dr Julie Woodley             | University of the West of England, Bris                    | tol             |
| Assessors                    |  |                 |
| Professor Michael Akeroyd    | University of Nottingham                                   |                 |
| Professor Richard Aspinall   | Rivock Ltd   |                 |
| Ms Sally Brearley            | Kingston University & St George's,<br>University of London | Until Sept 2021 |
| Professor Paul Brocklehurst  | Bangor University / Welsh Governmen                        | t               |
| Dr Simon Hackett             | Newcastle University                                       |                 |
| Dr Shona Haining             | North of England Commissioning<br>Support Unit             | From Dec 2020   |
| Dr Jeyanthi John             | Public Health England                                      |                 |
| Dr Maria Koufali             | Nottingham University Hospitals NHS                        | Frust           |
| Professor James Law          | Newcastle University                                       | Until Oct 2021  |
| Dr Ian Locke                 | University of Westminster                                  |                 |
| Professor Frank Martin       | Biocel UK  | From Jan 2021   |
| Professor Gino Martini       | Royal Pharmaceutical Society                               |                 |



| Dr Jane Melton                 | University of Gloucestershire      | From Oct 2021 |
|--------------------------------|------------------------------------|---------------|
| Dr Séamus O'Neill              | Northern Health Science Alliance   | From Dec 2020 |
| Ms Anne O'Reilly               | Belfast Health & Social Care Trust |               |
| Professor Shahina Pardhan      | Anglia Ruskin University           |               |
| Professor Anne Marie Rafferty  | King's College London              |               |
| Secretariat – Assessment Phase |                                    |               |
| Ms Anna Grey                   | Edge Hill University               |               |
| Dr Laura Healy                 | Swansea University                 |               |



## Sub-panel 4: Psychology, Psychiatry and Neuroscience

| Chair                          |  |               |
|--------------------------------|--|---------------|
| Professor Sue Gathercole       | University of Cambridge  |               |
| Deputy Chair                   |  |               |
| Professor Cathy Abbott         | University of Edinburgh  |               |
| Professor Jeremy Hall          | Cardiff University   |               |
| Members                        |  |               |
| Professor Roger Barker         | University of Cambridge  |               |
| Professor Zafar Bashir         | University of Bristol  |               |
| Professor Andrew Blamire       | Newcastle University   |               |
| Professor Mike Burton          | University of York   |               |
| Professor Helen Cassaday       | University of Nottingham   |               |
| Professor Richard Crisp*       | Durham University  |               |
| Professor Jim Deuchars         | University of Leeds  |               |
| Professor David Donaldson      | University of St Andrews   |               |
| Professor Chris Eccleston      | University of Bath   | From Dec 2020 |
| Professor Brendan Gough        | Leeds Beckett University   |               |
| Professor Patrick Haggard      | University College London  |               |
| Professor Paul Harrison        | University of Oxford   |               |
| Professor Matthew Hotopf       | King's College London  |               |
| Professor Jane Ireland         | University of Central Lancashire /<br>Mersey Care NHS Foundation Trust |               |
| Professor Veena Kumari         | Brunel University London   |               |
| Professor Matt Lambon Ralph    | University of Cambridge  |               |
| Professor Robert Logie         | University of Edinburgh  |               |
| Professor Elizabeth Meins      | University of York   |               |
| Professor Courtenay Norbury    | University College London  |               |
| Professor Daryl O'Connor       | University of Leeds  |               |
| Professor Kathy Rastle         | Royal Holloway, University of London                                   |               |
| Professor Shirley Reynolds     | University of Reading  |               |
| Professor Richard Wade-Martins | University of Oxford   |               |
| Professor Allan Young          | King's College London  |               |



#### Assessors

| Dr Kirsten Asmussen            | Early Intervention Foundation         |                |
|--------------------------------|---------------------------------------|----------------|
| Professor Mimoun Azzouz        | University of Sheffield               | Until Apr 2021 |
| Ms Joanna Foster               | fabtic                                |                |
| Professor Cynthia Fu           | University of East London             |                |
| Professor Alan Johnston        | University of Nottingham              |                |
| Professor Anne Lingford-Hughes | Imperial College London               |                |
| Professor Simon Liversedge     | University of Central Lancashire      |                |
| Professor Judith Pratt         | University of Strathclyde             | From May 2021  |
| Dr Emma Matthews               | University College London             |                |
| Dr Mark Prescott               | NC3Rs                                 |                |
| Mr Bob Reitemeier              | I CAN                                 |                |
| Dr Alastair Reith              | GlaxoSmithKline                       | From Jan 2021  |
| Professor Debbie Riby          | Durham University                     |                |
| Dr Anna Sallis                 | Public Health England                 |                |
| Ms Maxine Smeaton              | Epilepsy Research UK                  | From Jan 2021  |
| Professor Paul Taylor*         | Lancaster University                  |                |
| Professor Rhiannon Turner      | Queen's University Belfast            |                |
| Dr Rona Tutt                   | National Association of Head Teachers |                |
| Professor Jamie Ward           | University of Sussex                  |                |
| Ms Bella Williams              | Understanding Animal Research         |                |
| Dr Anna Woollams               | University of Manchester              |                |
| Secretariat – Assessment Phase |                                       |                |
| Dr Ann Fretwell                | University of Manchester              |                |
| Dr Mel Nakisa                  | Buckinghamshire New University        |                |
|                                |                                       |                |



# Sub-panel 5: Biological Sciences

| Chair                          |                                   |               |
|--------------------------------|-----------------------------------|---------------|
| Professor Doreen Cantrell      | University of Dundee              |               |
| Deputy Chair                   |                                   |               |
| Professor Julian Dow           | University of Glasgow             |               |
| Members                        |                                   |               |
| Professor Judith Allen         | University of Manchester          |               |
| Professor Dot Bennett          | St George's, University of London |               |
| Professor Gurdyal Besra        | University of Birmingham          |               |
| Professor Philip Biggin        | University of Oxford              |               |
| Professor Fiona Boissonade     | University of Sheffield           |               |
| Professor Dominique Bonnet     | The Francis Crick Institute       |               |
| Professor Paula Booth          | King's College London             |               |
| Professor Leo Brady*           | University of Bristol             |               |
| Professor Susan Brain          | King's College London             |               |
| Professor Francesca Buffa*     | University of Oxford              |               |
| Dr Natalie Carter              | Versus Arthritis                  |               |
| Professor Tim Dafforn          | University of Birmingham          |               |
| Professor Kevin Fox            | Cardiff University                |               |
| Professor Rob Freckleton       | University of Sheffield           | From Dec 2020 |
| Professor Neil Gow*            | University of Exeter              |               |
| Professor Mark Harris          | University of Leeds               |               |
| Professor Ian Henderson        | University of Birmingham          |               |
| Professor Pat Heslop-Harrison* | University of Leicester           |               |
| Professor David Hosken*        | University of Exeter              |               |
| Professor Tracy Hussell        | University of Manchester          |               |
| Professor Graeme Milligan      | University of Glasgow             |               |
| Dr Donald Palmer               | Royal Veterinary College          | From Jan 2021 |
| Professor Stefan Przyborski    | Durham University                 |               |
| Professor Michael Ritchie      | University of St Andrews          |               |



| Professor Jerry Roberts      | University of Plymouth          |                 |
|------------------------------|---------------------------------|-----------------|
| Professor Sonia Rocha        | University of Liverpool         |                 |
| Professor Frank Sargent      | Newcastle University            |                 |
| Professor Andrea Streit      | King's College London           | From Apr 2021   |
| Professor Gail Taylor        | University of California, Davis |                 |
| Assessors                    |                                 |                 |
| Dr Lesley Paterson           | University of Oxford            | Joint with SP12 |
| Professor Stefan Roberts     | University of Bristol           | From May 2021   |
| Secretariat – Assessment Pha | se                              |                 |
| Miss Victoria Macfarlane     | Keele University                |                 |
| Dr Tony Weir                 | University of Strathclyde       |                 |
|                              |                                 |                 |



## Sub-panel 6: Agriculture, Food and Veterinary Sciences

| Chair                         |                                   |               |
|-------------------------------|-----------------------------------|---------------|
| Professor Peter Clegg         | University of Liverpool           |               |
| Deputy Chair                  |                                   |               |
| Professor Chris Elliott       | Queen's University Belfast        |               |
| Members                       |                                   |               |
| Professor Ramiro Alberio      | University of Nottingham          | From Jan 2021 |
| Professor Liz Baggs           | University of Edinburgh           |               |
| Professor Oliver Burman       | University of Lincoln             |               |
| Professor Bryan Charleston    | The Pirbright Institute           |               |
| Professor Chris Creevey       | Queen's University Belfast        |               |
| Professor Lynn Frewer*        | Newcastle University              |               |
| Professor Mike Gooding        | Association of Applied Biologists |               |
| Dr Chris Jewell               | University of Lancaster           | From Jan 2021 |
| Professor Richard Mellanby    | University of Edinburgh           |               |
| Professor Anne-Marie Minihane | University of East Anglia         |               |
| Professor Massimo Palmarini   | University of Glasgow             |               |
| Professor Euan Phimister      | University of Aberdeen            |               |
| Dr Gina Pinchbeck             | University of Liverpool           |               |
| Professor Guy Poppy*          | University of Southampton         |               |
| Professor Joanna Price        | Independent                       | From Oct 2021 |
| Mr Mike Roper                 | Independent                       |               |
| Professor Nigel Scollan       | Queen's University Belfast        | From Oct 2021 |
| Professor Carol Wagstaff      | University of Reading             |               |
| Professor Eileen Wall         | Scotland's Rural College          |               |
| Professor Linda Wooldridge    | University of Bristol             |               |
| Dr Rattan Yadav               | Aberystwyth University            |               |



#### Assessors

| Independent          | From Jan 2021   |
|----------------------|---|
| Alo Solutions        |   |
| Independent          | From Jan 2021   |
| Independent          |   |
| The Food Observatory | From Jan 2021   |
|                      |   |
| Edge Hill University |   |
| Swansea University   |   |
|                      | Alo Solutions Independent Independent The Food Observatory Edge Hill University |