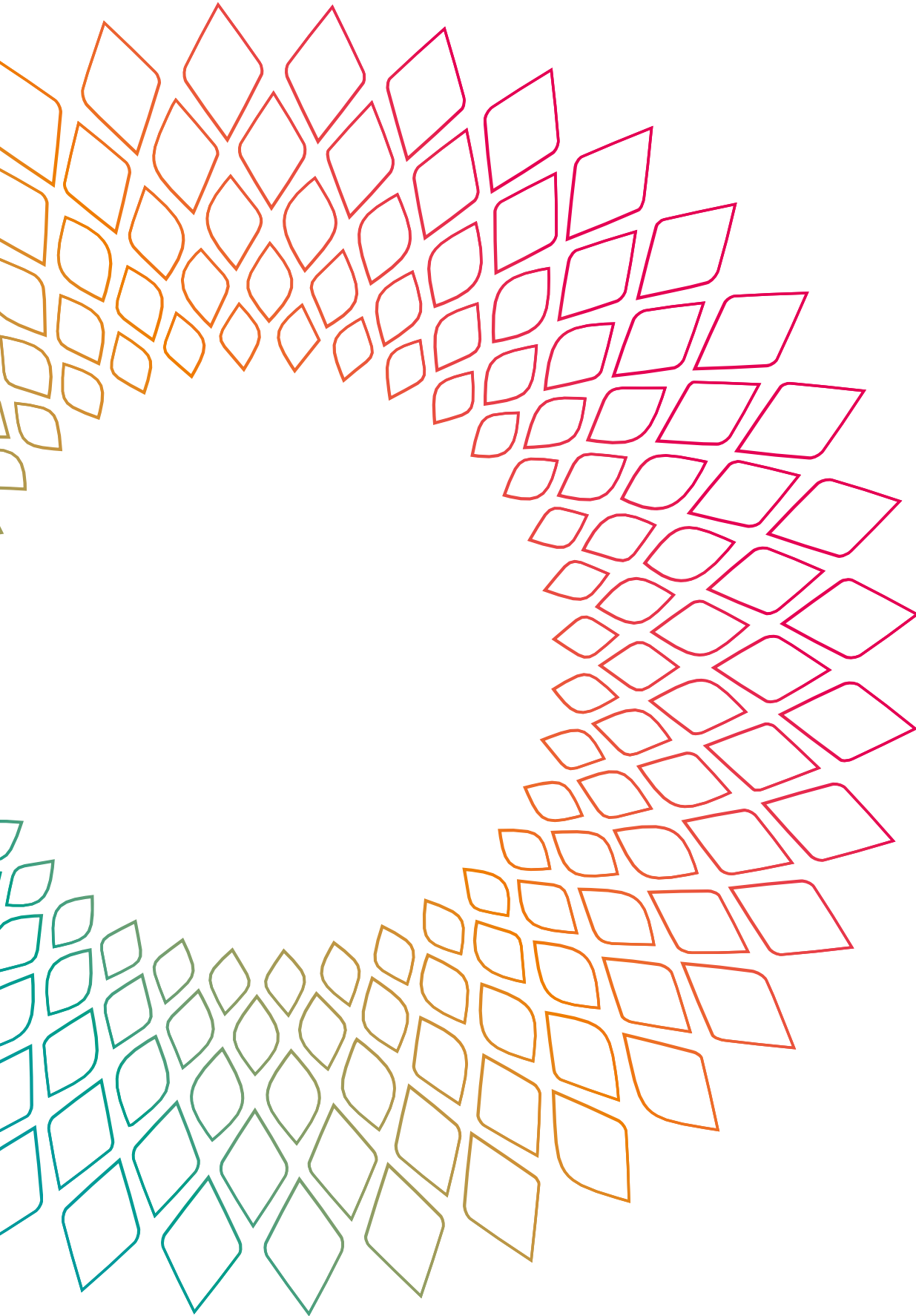




Royal College
of Physicians

RCP annual conference



Medicine 2019 Programme

7.45am **Registration opens**

09.00–10.45am **Plenary 1 (Auditorium)**

RCP beyond 500

Chair: Professor Cheng-Hock Toh, academic vice president,
Royal College of Physicians

9.00am **Opening remarks and priorities for my presidency**
Professor Andrew Goddard, president, Royal College of Physicians

9.20am **Quincentennial lecture: Delirium**
Dr Sarah Richardson, StR in geriatric medicine,
Institute for Ageing, Newcastle University

9.50am **The chief registrar programme – 3 years in**
Dr Orod Osanlou, ST7 clinical pharmacology and therapeutics,
Royal Liverpool and Broadgreen University Hospitals NHS Trust

10.20am **What would you like the NHS to look like at 100?**
Sir Robert Francis, chair, Healthwatch England; and board
member, Care Quality Commission

09.00–10.45am **Hands-on learning (Charter 4)**

(please note, these sessions
run concurrently)

Various sessions available

Please refer to the hands-on pdf programme

10.45–11.15am **Break and exhibition**

11.15am–12.45pm **Concurrent session 1 (Auditorium)**

(please note, these sessions
run concurrently)

Neurology – Stream 1

Chair: Dr David Nicholl, clinical lead, neurology,
Sandwell & West Birmingham NHS Trust

11.15am **Neurology for the acute physician**
Dr Matthew Jones, consultant neurologist and honorary senior
lecturer, Salford Royal Foundation Trust

11.45am **Neurological infections**
Professor Tom Solomon, professor of neurology,
Institute of Infection and Global Health, University of Liverpool
and Walton Centre NHS Foundation Trust

12.15pm **Headaches in the emergency room**
Dr Jane Anderson, consultant neurologist,
Addenbrooke's Hospital, Cambridge University Hospitals
NHS Foundation Trust

11.15am–12.45pm **Concurrent session 1 (Charter 1–3)**

(please note, these sessions
run concurrently)

Infectious diseases and sexual health – Stream 2

Chair: Professor Margaret Johnson, consultant in HIV/AIDS medicine;
and professor of medicine, Royal Free London

11.15am **MEDFASH Lecture: Sexually transmitted
infections: 'Past, present and future'**
Professor Simon Barton, consultant physician and divisional
medical director, Chelsea and Westminster Hospital NHS
Foundation Trust

Thursday 25 April

11.45am **Public health and HIV – can we end the AIDS epidemic by 2030?**
Dr Olwen Williams, consultant in sexual health; and president, British Association for Sexual Health and HIV

12.15pm **Tuberculosis: new risks, new treatments**
Professor Onn Min Kon, respiratory physician, Imperial College London

11.15am–12.45pm
(please note, these sessions run concurrently)

Concurrent session 1 (Exchange 9)

Conduct and misconduct – Stream 3

Chair: Dr Emma Vaux, senior censor and vice president (education and training), Royal College of Physicians

11.15am **The new professional physician**
Dr Judith Tweedie, research fellow, University College London

11.45am **Whistleblowing**
Clive Lampard, solicitor and independent consultant

12.15pm **Research misconduct**
Dr Peter Wilmshurst, consultant cardiologist, Royal Stoke University Hospital

11.15am–12.45pm
(please note, these sessions run concurrently)

Concurrent session 1 (Exchange 10)

Making sense – Stream 4

Chair: Dr Gareth Llewelyn, vice president for Wales, Royal College of Physicians

11.15am ***Helicobacter pylori* and gastritis treatment**
Professor John Atherton, pro-vice-chancellor and dean of the faculty, Medicine and Health Sciences, University of Nottingham

11.40am **National Early Warning Score (NEWS) 2**
Professor Bryan Williams, chair of medicine, University College London

12.05pm **Medical obstetric complications**
Professor Catherine Nelson-Piercy, consultant obstetric physician, Guy's and St Thomas' NHS Foundation Trust and Queen Charlotte's and Chelsea Hospital, London

12.25pm **Thrombotic microangiopathies (TTP and aHUS)**
Dr Tina Dutt, consultant haematologist and honorary clinical lecturer, Roald Dahl Haemostasis and Thrombosis Centre, Royal Liverpool University Hospital

11.15am–12.45pm
(please note, these sessions run concurrently)

Hands-on learning (Charter 4)

Various sessions available

Please refer to the hands-on pdf programme

12.45–2.15pm **Lunch, exhibition and satellite sessions**

Thursday 25 April

2.15–4.00pm
(please note, these sessions
run concurrently)

Plenary 2 (Auditorium)

NHS beyond 70

Chair: Professor Andrew Goddard, president, Royal College of Physicians

2.15pm My vision for the NHS
Matt Hancock MP, secretary of state for health and social care

2.45pm Long-term plan and the profession
Professor Stephen Powis, national medical director, NHS England

3.10pm The increasing role of women in medicine
Professor Dame Jane Dacre, immediate past-president,
Royal College of Physicians

3.35pm Q&A

2.15–3.45pm
(please note, these sessions
run concurrently)

Hands-on learning (Charter 4)

Various sessions available

Please refer to the hands-on pdf programme

4.00–4.30pm Break and exhibition

4.30–6.00pm
(please note, these sessions
run concurrently)

Concurrent session 2 (Auditorium)

Mental health – Stream 1

Chair: Dr Kate Lovett, dean, Royal College of Psychiatrists

4.30pm Physical health of those with mental illness
Dr Hermione Price, consultant diabetologist,
Southern Health NHS Foundation Trust and
Royal Bournemouth Hospital

4.55pm Mental health of those with physical illness
Dr Sean Cross, consultant psychiatrist,
South London and Maudsley NHS Foundation Trust

5.15pm A patient's experience
Professor Linda Gask, emerita professor of primary care psychiatry,
University of Manchester

5.35pm Wellbeing of practitioners
David Parry, deputy director of education, Royal College of
Physicians and Dr Emma Vaux, senior censor and vice president
(education and training), Royal College of Physicians

4.30–6.00pm
(please note, these sessions
run concurrently)

Concurrent session 2 (Charter 1–3)

Respiratory – Stream 2

Chair: Dr Ananthakrishnan Raghuram, Linacre fellow,
Royal College of Physicians

4.30pm COPD: State of the art
Dr John Hurst, professor of respiratory medicine,
University College London

4.50pm Interstitial lung disease
Dr Ian Forrest, consultant respiratory physician,
Newcastle upon Tyne Hospitals NHS Foundation Trust

Thursday 25 April

5.15pm **Non-invasive ventilation on the acute take**
Dr Swapna Mandal, consultant respiratory physician,
Royal Free London

5.35pm **Innovations in lung cancer management**
Dr Richard Booton, consultant respiratory physician,
Wythenshawe Hospital, Manchester University NHS
Foundation Trust

4.30–6.00pm
(please note, these sessions
run concurrently)

Concurrent session 2 (Exchange 9)

NICE guidelines – Stream 3

Chair: Professor Gillian Leng, deputy chief executive,
National Institute for Health and Care Excellence

4.30pm **Chronic heart failure guideline**
Professor Tony Wierzbicki, consultant in metabolic medicine/
chemical pathology, Guy's and St Thomas' Hospitals

5.00pm **Rheumatoid arthritis guideline**
Dr Frank McKenna, consultant rheumatologist,
Manchester University NHS Foundation Trust

5.30pm **Renal replacement guideline**
Dr Andrew Mooney, consultant renal physician,
Leeds Teaching Hospitals NHS Trust

4.30–6.00pm
(please note, these sessions
run concurrently)

Concurrent session 2 (Exchange 10)

Careers focus – Stream 4

Chair: Dr Alastair Gilmore, consultant physician in acute medicine,
Arrowe Park Hospital

4.30pm **Is research for me?**
Dr Rahul Mukherjee, clinical research fellow in
cardiac electrophysiology, King's College London

4.45pm **Yes it is**
Professor Cheng-Hock Toh, professor of haematology, University
of Liverpool; academic vice president, Royal College of Physicians

5.00pm **How to incorporate on-the-job training**
Dr Hussain Basheer, ST6 respiratory physician, KSS and education
fellow, Royal College of Physicians

5.15pm **Designing a good quality improvement project**
Dr John Dean, clinical director for quality improvement and
patient safety, Royal College of Physicians

5.30pm **Internal medicine curriculum**
Dr Mike Jones, head of training and development, JRCPTB;
Dr Alastair Miller, deputy medical director, JRCPTB; and
Zoë Fleet, curriculum and assessment manager, JRCPTB

6.00–7.00pm **Networking reception (Exchange exhibition hall)**
Poster winners announcement

Thursday 25 April

7.45am **Registration opens**

08.30–10.00am **Plenary 1 (Auditorium)**
Healthcare challenges
Chair: Professor Donal O'Donoghue, registrar,
 Royal College of Physicians

8.30am **Opening remarks**
 Professor Donal O'Donoghue, registrar,
 Royal College of Physicians

8.35am **Why should work matter as
 a health outcome to physicians?**
 Professor Karen Walker-Bone, professor of occupational medicine
 and director, Arthritis Research UK/MRC Centre for
 Musculoskeletal Health and Work

8.55am **Evolving outpatient care**
 Dr Toby Hillman, sustainability fellow, Royal College of Physicians

9.15am **Doctors and regulations**
 Dame Clare Marx, chair, General Medical Council

9.40am **From big data to personalised care**
 Ben Bridgewater, chief executive, Health Innovation Manchester

8.30–10.00am **Hands-on learning (Charter 4)**
 (please note, these sessions
 run concurrently) Various sessions available
 Please refer to the hands-on pdf programme

10.00–10.30am **Break and exhibition**

10.30am–12.00pm **Concurrent session 1 (Auditorium)**
 (please note, these sessions
 run concurrently) **Cardiology – Stream 1**
Chair: Professor Greg Lip, Price-Evans chair of
 cardiovascular medicine, University of Liverpool

10.30am **Cardiac MRI for the non-cardiologist –
 additive or irrelevant?**
 Dr Alison Lee, consultant cardiologist,
 Northumbria Healthcare NHS Foundation Trust

10.55am **Atrial fibrillation management: Easy as ABC...**
 Professor Greg Lip, Price-Evans chair of cardiovascular medicine,
 University of Liverpool

11.15am **Hypertension: Investigation and treatment**
 Dr Elizabeth Garthwaite, consultant renal physician,
 Leeds Teaching Hospitals NHS Trust

11.40am **Acute coronary syndromes**
 Professor Robert Storey, professor of cardiology,
 University of Sheffield

Friday 26 April

10.30am–12.00pm
(please note, these sessions
run concurrently)

Concurrent session 1 (Charter 1–3)

Palliative care – Stream 2

Chair: Dr Amy Proffitt, consultant in palliative medicine,
Barts Health NHS Trust

10.30am **How leadership can improve palliative care**
Professor Bee Wee, national clinical director for end of life care,
NHS England

11.00am **Palliative care: walking an old path in new shoes**
Dr Amy Proffitt, consultant in palliative medicine,
Barts Health NHS Trust

11.30am **Managing change when vision is involved**
Professor Rob George, medical director, St Christopher's Hospice;
professor of palliative care, King's College London; and consultant
in palliative care, Guy's and St Thomas' NHS Foundation Trust

10.30am–12.00pm
(please note, these sessions
run concurrently)

Concurrent session 1 (Exchange 9)

Medical teams for the next decade – Stream 3

Chair: Dr Ian Bullock, chief executive officer,
Royal College of Physicians

10.30am **Improving junior doctors' lives**
Professor Sheona MacLeod, deputy medical director,
education reform, Health Education England

11.00am **The modern team – working and learning together**
Dr Emma Vaux, senior censor and vice president
(education and training), Royal College of Physicians

11.30am **Integrating research into clinical care**
Dr Jonathan Sheffield, chief executive officer,
National Coordinating Centre; National Institute for
Health Research

10.30am–12.00pm
(please note, these sessions
run concurrently)

Concurrent session 1 (Exchange 10)

Clinical cases – Stream 4

Chair: Dr Matthew Roycroft, ST6 geriatric and general internal
medicine, South Yorkshire; and co-chair, Royal College of
Physicians Trainees Committee

10.30am **Cardiology**
Dr Wael Sumaya, NIHR clinical lecturer in cardiology,
University of Sheffield

10.45am **Renal**
Professor Donal O'Donoghue, registrar, Royal College of Physicians
and Dr Reuben Roy, Salford Royal NHS Foundation Trust

11.00am **Gastroenterology**
Professor Chuka Nwokolo, treasurer, Royal College of Physicians;
and Mike McFarlane, University Hospitals Coventry and
Warwickshire NHS Trust

11.15am **Haematology**
Dr Tina Dutt, consultant haematologist and honorary clinical
lecturer, Roald Dahl Haemostasis and Thrombosis Centre, Royal
Liverpool University Hospital; and Rebecca Shaw, trainee

Friday 26 April

11.30am Diabetes

Dr Jackie Elliott, lead consultant for diabetes, University of Sheffield

10.30am–12.00pm
(please note, these sessions
run concurrently)**Hands-on learning (Charter 4)****Various sessions available**

Please refer to the hands-on pdf programme

12.00–1.30pm**Lunch, exhibition and satellite sessions****1.30–2.30pm**
(please note, these sessions
run concurrently)**Concurrent session 2 (Auditorium)****Evolving systems – Stream 1****Chair:** Professor Jane Dacre, immediate past-president, Royal College of Physicians**1.30pm****Diversity in the NHS**

Baroness Dido Harding, chair, NHS improvement

1.50pm**Instant messaging in healthcare**

Dr Felix Jackson, founder and medical director, medDigital and medCrowd

2.10pm**Quality improvement and sustainability**

Dr Binita Kane, consultant respiratory physician, Manchester University NHS Foundation Trust

1.30–2.30pm
(please note, these sessions
run concurrently)**Concurrent session 2 (Charter 1–3)****Digestive and liver diseases – Stream 2****Chair:** Professor Chuka Nwokolo, treasurer, Royal College of Physicians**1.30pm****Bariatric surgery: who and when**

Professor Rachel Batterham, professor of obesity, diabetes and endocrinology, University College London Hospitals

1.50pm**The microbiota in inflammatory bowel disease**

Professor Holm Uhlig, paediatric gastroenterologist, Oxford University Hospitals NHS Trust

2.10pm**Liver diseases associated with inflammatory bowel disease**

Professor David Adams, dean of medicine and head, College of Medical and Dental Sciences, University of Birmingham

1.30–2.30pm
(please note, these sessions
run concurrently)**Concurrent session 2 (Exchange 9)****Geriatrics and personalised care – Stream 3****Chair:** Professor David Oliver, clinical vice president, Royal College of Physicians**1.30pm****Challenges and opportunities in dementia**

Professor Rowan Harwood, professor of geriatric medicine, University of Nottingham

1.50pm**Stroke: what's new in 2019?**

Dr Deborah Lowe, consultant stroke physician and geriatrician, Wirral University Teaching Hospital NHS Foundation Trust

2.10pm**Frailty**

Dr Sean Ninan, specialist registrar in geriatric medicine, Leeds Teaching Hospitals NHS Trust

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1.30–2.30pm
(please note, these sessions
run concurrently)

Concurrent session 2 (Exchange 10)

Physicians for the world – Stream 4

Chair: Professor Cheng-Hock Toh, academic vice president,
Royal College of Physicians

1.30pm Global burden of thrombotic disease

Professor Beverley J Hunt, professor of thrombosis and haemostasis at King's College London; a consultant in the departments of haematology and pathology at Guy's & St Thomas' NHS Foundation Trust; and clinical lead in haematological sciences at Viapath

1.50pm Antimicrobial resistance: raising awareness

Dr Keith Ridge, chief pharmaceutical officer, NHS England

2.10pm Medical Advocacy at Home and Abroad: lessons from the Ebola response and Doctor's of the World's London clinic

Dr Luke Kane, GP and volunteer, Doctors of the World

1.30–2.15pm
(please note, these sessions
run concurrently)

Hands-on learning (Charter 4)

Various sessions available

Please refer to the hands-on pdf programme

2.40–3.40pm

Plenary 2 (Auditorium)

Innovation

Chair: Professor Andrew Goddard, president,
Royal College of Physicians

2.40pm Cancer today – tumour evolution and clinical implications

Dr Mariam Jamal-Hanjani, senior clinical lecturer and consultant medical oncologist, UCL Cancer Institute, London

3.00pm Gene therapy for cystic fibrosis

Professor Eric Alton, professor of gene therapy and respiratory medicine, Imperial College London

3.20pm Taking organ donation beyond 2020

Dr Chris Booth, intensive care consultant; Salford and regional lead for organ donation – north west

3.40–4.00pm

Break and exhibition

4.00–5.00pm

Plenary 3 (Auditorium)

AI and digital health

Chairs: Dr Charlie Davie, managing director, UCLPartners and consultant neurologist, Royal Free NHS Foundation Trust; and Professor Andrew Goddard, president, Royal College of Physicians

4.00pm Real-world insight from the NHS innovation accelerator

Dr Amanda Begley, director of innovation and implementation, UCLPartners

4.20pm Clinical entrepreneurs showcase

Professor Tony Young, director of medical innovation, Anglia Ruskin University

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4.40pm AI and digital health panel discussion

Professor Andrew Goddard, Dr Charlie Davie, Dr Amanda Begley,
Professor Tony Young, Michael Gleaves, deputy director of the
Hartree Centre and Sarah Wilkinson, chief executive, NHS Digital

5.00pm Conference close

Friday 26 April