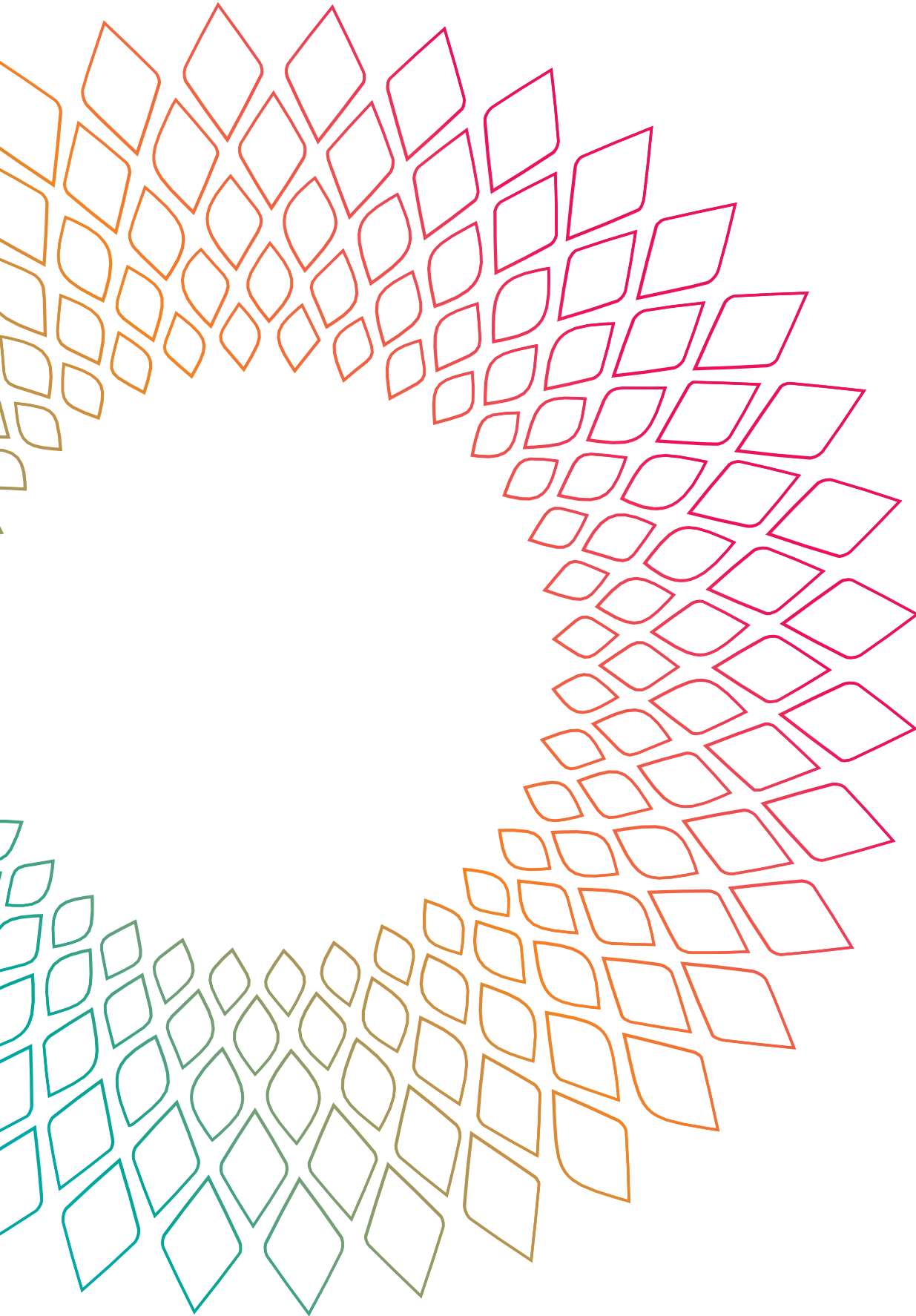




Royal College
of Physicians

RCP annual conference



Medicine 2019 Programme

7.45am **Registration opens**

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

Beyond RCP500

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 **Talk to be announced**
Dr Sarah Richardson, StR in geriatric medicine,
Institute of Neuroscience, 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 **The future of digital health**
Andrew Thompson, chief executive officer,
Proteus Digital Health

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**

11.15–12.45pm **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

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 Healthcare NHS Founda-
tion

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 11)

Making sense – Stream 4

Chair: Professor 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

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' Hospitals 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**

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, secretary of state for health and social care

2.45pm **Medicine 2019**
Professor Stephen Powis, national medical director, NHS England

3.10pm **The increasing role of women in medicine**
Professor Jane Dacre, past-president, Royal college of Physicians

3.35pm **What would you like the NHS to look like at 100?**
Sir Robert Francis, chair, Healthwatch England and board member, CQC

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

Thursday 25 April

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

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**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

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

Thursday 25 April

Thursday

4.30–6.00pm(please note, these sessions
run concurrently)**Concurrent session 2 (Exchange 11)****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, CQID, Royal College of Physicians**5.30pm Internal medicine curriculum**Dr Mike Jones, head of training and development, Joint Royal
College of Physicians Training Board and Dr Alastair Miller, deputy
medical director, Joint Royal College of Physicians Training Board**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 Andrew Goddard, president,
 Royal College of Physicians

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

8.55am **Diversity in NHS**
 Baroness Dido Harding, chair,
 NHS Improvement

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 Robert Storey, professor of cardiology,
 University of Sheffield

10.30am **Cardiac MRI for the non-cardiologist –
 additive or irrelevant?**
 Dr Alison Lee,
 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 **Acute coronary syndromes**
 Professor Robert Storey, professor of cardiology,
 University of Sheffield

11.40am **Hypertension: Investigation and treatment**
 Dr Elizabeth Garthwaite, consultant renal physician,
 Leeds Teaching Hospitals NHS Trust

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 **Management in 2019**
Dr Amy Proffitt, consultant in palliative medicine,
Barts Health NHS Trust

11.30am **Title TBC**
Professor Rob George, consultant in palliative care,
Guy's and St Thomas' NHS Trust; honorary professor
of palliative care, King's College London

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

Concurrent session 1 (Exchange 9)

Medical teams for the next decade – Stream 3

Chair: Professor Della Freeth, executive director of education,
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 11)

Physicians for the world – Stream 4

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

10.30am **Global burden of thrombotic disease**
Professor Beverley Hunt, professor of thrombosis and
haemostasis, King's College London

11.00am **Title TBC**
Dr Luke Kane, GP and volunteer, Doctors of the World

11.30am **Antimicrobial resistance: Raising awareness**
Dr Keith Ridge, chief pharmaceutical officer, NHS England

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

Friday 26 April

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, past-president, Royal College of Physicians

1.30pm Instant messaging in the NHS
 Dr Felix Jackson, founder and medical director, medDigital and medCrowd

1.50pm Evolving outpatient care
 Speaker to be announced

2.10pm Quality improvement and sustainability
 Dr Binita Kane, consultant respiratory physician,
 Manchester University 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
 Dr 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, Leeds Teaching Hospitals NHS Trust

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

Concurrent session 2 (Exchange 11)
Clinical cases – Stream 4
Chair: Matthew Roycroft, ST6 geriatric and geriatric internal
 medicine, South Yorkshire and co-chair, Royal College of Physicians
 Trainees' Committee

1.30pm Cardiology
 Professor Robert Storey, professor of cardiology,
 University of Sheffield

Friday 26 April

1.40pm **Renal**
Professor Donal O'Donoghue, registrar,
Royal College of Physicians

1.50pm **Gastroenterology**
Professor Chuka Nwokolo (treasurer, Royal College of Physicians)
and Mike McFarlane (University Hospitals Coventry and
Warwickshire NHS Trust)

2.00pm **Haematology**
Dr Tina Dutt, consultant haematologist and honorary clinical
lecturer, Roald Dahl Haemostasis and Thrombosis Centre,
Royal Liverpool University Hospital

2.15pm **Diabetes**
Dr Jackie Elliott, lead consultant for diabetes,
University of Sheffield

1.30–2.15pm **Hands-on learning (Charter 4)**
(please note, these sessions
run concurrently)
Various sessions available
Please refer to the hands-on pdf programme

2.40–3.40pm **Plenary 2 (Auditorium)**
Innovation
Chair: Professor Margaret Johnson, consultant in HIV/AIDS medicine
and professor of medicine, Royal Free London

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 **Innovations in organ transplant**
Sir Robert Lechler, president, Academy of Medical Sciences

3.40–4.00pm **Break and exhibition**

4.00–5.00pm **Plenary 3 (Auditorium)**
AI and digital health
Chair: Dr Charlie Davie, managing director, UCLPartners and consult-
ant neurologist, Royal Free NHS Foundation Trust and
Professor Andrew Goddard, president, Royal College of Physicians

4.00pm **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

4.40pm **AI and digital health panel discussion**
Dr Charlie Davie, Professor Andrew Goddard, Dr Amanda Begley
and Professor Tony Young

5.00pm **Conference close**

Friday 26 April