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# LIVING & DYING WELL



# PROGRAMME

**49th Annual Scientific Meeting of SAPC**  
**30th June and 1st July 2021**

**SAPC**



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## On the SAPC website: electronic programme and abstracts

Abstracts can be found on the SAPC website by clicking on individual presentations in the parallel sessions:

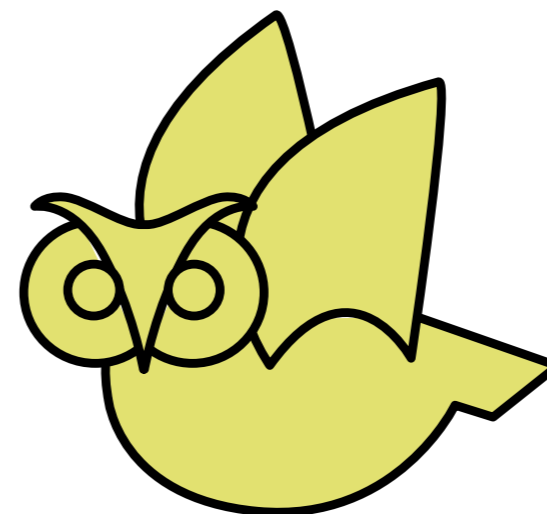
[sapc.ac.uk/conference/2021#schedule](http://sapc.ac.uk/conference/2021#schedule)

Abstracts can be viewed by clicking on the full abstract below each talk.

## Virtual platform by Speakeasy

We are delighted to be working with Speakeasy, our platform providers, who have organised many virtual conferences over the last decade.

Registered delegates will receive joining instructions from Speakeasy to access the platform and full details about how to make the best use of the platform's features.



### Planning Committee

Chair: Suzanne Richards (Leeds)  
Carolyn Chew-Graham, SAPC Chair  
Richard Neal, ASM Scientific Programme Chair  
Sharon Pidgeon, SAPC  
Sue Stewart, SAPC

### Scientific Programme Committee

Chair: Richard Neal  
Sarah Alderson, Matthew Allsop, Rebecca Beeken,  
Stephen Bradley, Suzanne Richards, Bethany  
Shinkins, Samuel Smith, Kristan Toft, Tom Willis

### Virtual platform providers

Colette Black, Eszter Csetenyi, Speakeasy

### Organisers

Sue Stewart and Sharon Pidgeon, SAPC

### Designer

Nat Morton, Let's Dance Design Agency

### Sponsor

We are grateful to our sponsors West Yorkshire R&D for their support



## SAPC ASM 2021 'Living and Dying Well'

# Welcome to the SAPC virtual ASM 2021 on behalf of the University of Leeds and SAPC Executive.

I have had the pleasure of chairing the Scientific Committee for this meeting. Of course, this meeting was originally scheduled to physically take place on the campus of the University of Leeds last July – but we all know why it has been postponed and now reformatted as a virtual meeting 2021.

It has been a challenge to deliver this on a virtual platform, especially when we are all so used to meeting in person. We hope that we have got it right. We have tried to retain the flavour of 'normal SAPC ASMs, and themes of the originally planned meeting but have had to make adaptations to make it suitable for a virtual format.

The theme of 'Living and Dying Well' was originally chosen to reflect some of our priorities here in Leeds, both within the Division of Primary Care & Palliative Care at the University and more widely in the city and beyond. This theme has become more poignant and relevant as a result of the COVID19 pandemic that has affected us all both personally and professionally. This is reflected in our programme.

The structure of the meeting is similar to previous SAPC ASMs. We have leading international plenary speakers who will speak to our themes, alongside parallel sessions, posters, workshops, and networking sessions. Dr Wendy Ann Webb will deliver the Helen Lester Memorial Lecture. We are delighted that leading experts have teamed up to deliver a state of the art educational plenary.

You will notice that we have shortened all of the sessions, compared to the usual ASM format. This was to ensure that we could include as much content as we could, maintain

focus and concentration, and keep the days as family friendly as possible.

Please do interact with the programme, and with other delegates. Networking is not quite the same in this format, and more effort is needed – so please try your best. Please do visit the posters and the exhibitors. We have worked closely with Speakeasy, who are delivering this wonderful platform to try to make this as easy as possible.

We thank you all for your support in attending. We hope that you will enjoy the meeting, be stimulated, develop your networks and enhance your teaching, research, scholarship and clinical practice through your attendance.

We are hugely grateful to the many people who have worked hard to make this happen, within the SAPC Executive and Secretariat, University of Leeds, West Yorkshire R&D, and the SAPC academic community.

Lastly, it is such a shame that you cannot enjoy our wonderful campus and city and the wider region as we had originally hoped, but we look forward to welcoming you back at some point in the future.

**Prof Richard Neal**

*University of Leeds, on behalf of the SAPC ASM 2020-21  
Scientific Committee*

# Day 1.

## Wednesday 30 June 2021

Time	Session
09.00 - 10.00	Poster viewing, interacting and exhibition
09.30 - 09.45	Networking shuffle
10.00 - 10.30	<p><b>Opening and welcome session</b>            Carolyn Chew-Graham, SAPC chair            Richard Neal, ASM 2021 Scientific Programme Chair            Robbie Foy, Leeds</p> <p><b>Welcome messages from</b>            Simone Buitendijk, Vice-Chancellor, Leeds            Amanda Howe, President, RCGP            Christian Mallen, Director, SPCR            Jane Kirby, Leeds            Lucy Yardley, Bristol</p>
10.30 - 11.00	<p><b>7th Helen Lester Memorial Lecture</b>            Chairs: Carolyn Chew-Graham, Suzanne Richards</p> <p><b>"Life's hard and then you die: End of life priorities within the homeless population"</b>            Dr Wendy Ann Webb, Worcester</p>
11.00 - 11.10	Break
11.10 - 11.40	<p><b>Keynote session 1</b>            Chairs: Rebecca Beeken, Adam Grice</p> <p><b>Living Well: is primary prevention practical and desirable in general practice?</b>            Professor Paul Aveyard, Oxford</p> <p><b>parkrun: health and happiness for everyone</b>            Tom Williams, parkrun</p>
11.40 - 11.50	Break

Time	Session
11.50 - 12.50	<p><b>Parallel session 1 (details on page 6 &amp; 7)</b></p> <p><b>1A</b> Undergraduate Education  <b>1B</b> COVID and Primary Care  <b>1C</b> Cardiovascular Disease  <b>1D</b> Living Well  <b>1E</b> Infectious Diseases  <b>1F</b> Workshop: See and Be Seen - how to develop your academic impact  <b>1G</b> Workshop: Living Well at the Deep End</p>
12.50 - 13.20	Lunch break
13.20 - 14.00	<p><b>Prize presentations</b>            Chairs: Carolyn Chew-Graham, SAPC Chair, Richard Neal, Chair of RCGP Scientific Foundation Board</p> <p><b>SAPC/RCGP Early Career Research Award 2021 (Academic GP award).</b> Deciding the right HbA1c targets for older people with type 2 diabetes            Samuel Seidu, Leicester</p> <p><b>SAPC/RCGP Early Career Research Award 2021 (Primary Healthcare Scientist award).</b> Improving ethnic diversity in primary care research            Shoba Dawson, Bristol</p> <p><b>SAPC PhD prize.</b> Psychological Impact of Testing Positive for Human Papillomavirus at Cervical Cancer Screening            Dr Emily McBride, University College London</p>
14.00 - 14.10	Break
14.10 - 15.10	<p><b>Parallel session 2 (details on page X)</b></p> <p><b>2A</b> Digital Health and Big Data  <b>2B</b> Workforce and Careers  <b>2C</b> Cancer  <b>2D</b> Mental Health  <b>2E</b> System Organisation  <b>2F</b> Workshop: BSc degrees in Primary Care: establishing, maintaining, innovating  <b>2G</b> Workshop: Science communication</p>
15.10	Close / Poster viewing and interacting

# Day 1. Wednesday 30 June 2021 | Parallel session 1, 11.50 to 1250

	<b>1A Undergraduate Education</b> <i>Chairs: Joe Rosenthal, Sophie Park</i>	<b>1B COVID &amp; Primary Care</b> <i>Chairs: Brendan Delaney, Harriet Quinn-Scoggins</i>	<b>1C Cardiovascular Disease</b> <i>Chairs: Christopher Clark, Clare R Goyder</i>	<b>1D Living Well</b> <i>Chairs: Adam Grice, Emma Healey</i>	<b>1E Infectious Diseases</b> <i>Chairs: Gail Hayward, Chris Butler</i>	<b>1F Workshop</b>	<b>1G Workshop</b>
<b>11:55</b>	<b>1A.1</b> Establishing primary care network placements in a new medical school. <b>Catherine Neden</b>	<b>1B.1</b> Mental Health Prevention and Promotion for those who have had Covid-19. <b>Charlotte Harding</b>	<b>1C.1</b> Does the higher or lower reading arm best reflect systolic blood pressure? An individual participant data meta-analysis from the INTERPRESS-IPD Collaboration <b>Christopher Clark</b>	<b>1D.1</b> Acceptability to general practitioners of e-cigarettes as a smoking cessation aid: systematic review <b>Melis Selamolu</b>	<b>1E.1</b> Challenges and Solutions to Infectious Disease Screening and Catch-Up Vaccination of Migrants in Primary Care: an In-depth Qualitative Study <b>Felicity Knights</b>	See and Be Seen - how to develop your academic impact <b>Amanda Howe</b>  <b>Carolyn Chew-Graham</b>  <b>Joanne Reeve</b>	Living Well at the Deep End <b>Claire Norman</b>
<b>12:03</b>	<b>1A.2</b> Progress with ScotGEM, the first rural generalist focused UG programme in the UK <b>Jon Dowell</b>	<b>1B.2</b> What is the impact of COVID-19 on cancer symptom experience and help-seeking behaviour in the United Kingdom? A cross-sectional population survey <b>Harriet Quinn-Scoggins and Rebecca Cannings-John</b>	<b>1C.2</b> Does the occurrence of cardiovascular complications after acute respiratory infection vary by underlying cardiovascular risk? A cohort study using linked primary and secondary care records from over 4.2 million individuals in England, 2008-2018 <b>Jennifer Davidson</b>	<b>1D.2</b> Flexibility - assessing fidelity of delivery of a complex intervention to help people live well with persistent symptoms. <b>Kate Fryer</b>	<b>1E.2</b> Understanding the management of common infections in out-of-hours primary care <b>Rebecca K. Barnes and Geraldine M. Leydon</b>		
<b>12:11</b>	<b>1A.3</b> Supervisory clinics in undergraduate GP placements: embodied learning through active participation <b>Sophie Park</b>	<b>1B.3</b> RECAP (remote COVID-19 Assessment in Primary Care): A risk score to predict hospital admission. <b>Brendan Delaney</b>	<b>1C.3</b> Arm Based on LEg blood pressures (ABLE-BP): Can leg blood pressure measurements predict brachial blood pressure? An individual participant data meta-analysis from the INTERPRESS-IPD Collaboration <b>Sinead McDonagh</b>	<b>1D.3</b> How do general practitioners provide physical activity advice during consultations with patients? <b>Adam Grice</b>	<b>1E.3</b> Has lockdown helped the UK achieve its antimicrobial stewardship targets? A retrospective cohort study using electronic health records <b>Rupert Payne</b>		
<b>12:19</b>	<b>1A.4</b> Virtual Primary Care learning: Sticking plaster or permanent suture for remote learning following COVID-19? <b>Jonathan Mills</b>	<b>1B.4</b> Impact of COVID-19 on Migrants' Access to Primary Care and Implications for COVID-19 Vaccine Roll-out: A National Qualitative Study <b>Felicity Knights</b>	<b>1C.4</b> Digital health RCT interventions for cardiovascular disease risk reduction: a systematic review and meta-analysis <b>Rohan Devani</b>	<b>1D.4</b> CREATIVE: From The Root Up <b>Hira Mayet</b>	<b>1E.4</b> Beyond Protocol Working - a review of clinical decision making for older patients presenting with suspected pneumonia <b>Sara McKelvie</b>		
<b>12:27</b>	<b>1A.5</b> Clinical reasoning teaching and learning in the undergraduate primary care medical education <b>Nur Faraheen Abdul Rahman</b>	<b>1B.5</b> Are there differences between the rates of new diagnoses reported pre and during the COVID-19 pandemic? <b>Jennifer Cole</b>	<b>1C.5</b> Should we screen for heart failure? A qualitative study to explore the acceptability of a potential new diagnostic pathway <b>Clare R Goyder</b>	<b>1D.5</b> What is the evidence for the influence of socioeconomic status on the association between a combination of unhealthy lifestyle factors and adverse health? <b>Hamish Foster</b>	<b>1E.5</b> Facilitators and barriers to covid-19 vaccine uptake in BAME groups in primary care: a qualitative study <b>Mohammad Sharif Razai</b>		
<b>12:33</b>	<b>1A.6</b> How is technology used to support patient and public involvement in undergraduate medical education? A rapid systematic review <b>Eitan Lovat</b>	<b>1B.6</b> How were patients assessed and triaged at a COVID-19 Referral Centre in primary care? <b>Jennifer Cooper and Astha Anand</b>	<b>1C.6</b> Statin treatment and LDL-cholesterol treatment goal attainment among individuals with familial hypercholesterolaemia in UK Primary Care <b>Barbara Iyen</b>	<b>1D.6</b> How do objectively measured physical activity behaviours relate to morbidity in older adults? A latent class analysis <b>Andrew O'Regan</b>	<b>1E.6</b> Are at-home, parent-collected upper respiratory tract dry specimens equivalent to nurse-collected specimens for the detection of respiratory microbes in young children? <b>Claire A Woodall</b>		
<b>12:39</b>	<b>1A.7</b> E-tivities: A way of increasing clinical exposure to undergraduate students in primary care. <b>Bakula Patel</b>	<b>1B.7</b> Seroprevalence study of SARS-CoV-2 infection in General Practice in Ireland <b>Michael E O'Callaghan</b>	<b>1C.7</b> Comparing the rate of serious adverse events in hypertension trials with rates of similar events in routine clinical practice: are older people in trials representative of the target population? <b>Peter Hanlon</b>	<b>1D.7</b> Two sides of the same coin? An ethnographic exploration of primary care staff and link worker perspectives on social prescribing <b>Bethan Griffith</b>			

# Day 1. Wednesday 30 June 2021 | Parallel session 2, 14.10 to 15.10

	<b>2A</b> <b>Digital Health and Big Data</b> <i>Chairs: Frances Mair, Jeremy Dale</i>	<b>2B</b> <b>Workforce and Careers</b> <i>Chairs: David Blane, Peter Bower</i>	<b>2C</b> <b>Cancer</b> <i>Chairs: Sam Merriel, Alun Surgey</i>	<b>2D</b> <b>Mental Health</b> <i>Chairs: Carolyn Chew-Graham, Katrina Turner</i>	<b>2E</b> <b>System Organisation</b> <i>Chairs: Sarah Alderson, John Campbell</i>	<b>2F</b> <b>Workshop</b>	<b>2G</b> <b>Workshop</b>
<b>14:15</b>	<b>2A.1</b> Exploring the views and experiences of under-represented groups in using digital health to self-manage Parkinson's and the impact of COVID-19 on access to care <b>Danielle Nimmons</b>	<b>2B.1</b> How can we improve GP recruitment and retention in areas of socio-economic deprivation? Qualitative evaluation of the Deep End GP Pioneer Scheme <b>David Blane</b>	<b>2C.1</b> What role do GP factors have on decisions to investigate symptoms of possible cancer? A mixed-methods systematic review <b>Victoria Hardy</b>	<b>2D.1</b> How can alcohol brief interventions be embedded into routine primary care? A qualitative study of clinicians and patients perspectives <b>Liz Sturgiss</b>	<b>2E.1</b> Co-designing a Deep End network for the North East and North Cumbria (NENC) <b>Claire Norman</b>	BSc degrees in Primary Care: establishing, maintaining, innovating <b>Niki Jakeways</b>  <b>Surinder Singh</b>  <b>Karen Fairhurst</b> <b>Martin Sands</b>	Science communication <b>Julia Bailey</b> <b>Lucy Lloyd</b>
<b>14:23</b>	<b>2A.2</b> How do electronic risk assessment tools affect the communication and understanding of risk and diagnostic uncertainty in the primary care consultation? A systematic review and qualitative synthesis. <b>Alex Burns</b>	<b>2B.2</b> Involving patients and carers in primary care patient safety: a qualitative study examining the role of a patient safety guide <b>Rebecca Morris</b>	<b>2C.2</b> Managing uncertainty for lung cancer symptoms: how is safety netting experienced and understood in practice? <b>Sandra van Os</b>	<b>2D.2</b> Can we PREDICT Relapse of depression in primary care? (Protocol for the PREDICTR Study) <b>Andrew Moriarty</b>	2E.2 Primary care micro-teams: A systematic review to describe and examine the opportunities, challenges and implications of implementation for patients and health care professionals. <b>Charles Cooms</b>		
<b>14:31</b>	<b>2A.3</b> A community pharmacy text messaging intervention to support medication taking. Who does it work for, and in what circumstances? <b>Gemma Donovan</b>	<b>2B.3</b> Growing the GP team - how does GP work change with expansion of the practitioner team? <b>Sharon Spooner</b>	<b>2C.3</b> Trends in urgent referrals for suspected cancer over the last decade <b>Lesley Smith</b>	<b>2D.3</b> Trends in prescribing for anxiety in UK primary care <b>Charlotte Archer</b>	<b>2E.3</b> Creating and maintaining participatory space to share organisational decision making with patients in general practice <b>Jessica Drinkwater</b>		
<b>14:39</b>	<b>2A.4</b> Service user experience, clinical outcomes and service use associated with urgent care services that utilise telephone based digital triage: A systematic review <b>Vanashree Sexton</b>	<b>2B.4</b> How can we promote Academic GP careers? Exploring the experiences of academic GPs. <b>Zoe McElhinney</b>	<b>2C.4</b> Scoping Review of Point-of-Care tests used to detect Cancer <b>Anam Ayaz-Shah</b>	<b>2D.4</b> Alcohol and cocaine use prior to suspected suicide - Insights from toxicology <b>James Bailey</b>	<b>2E.4</b> Improving communication to GPs at hospital discharge: a systems approach <b>Nicholas Boddy</b>		
<b>14:47</b>	<b>2A.5</b> Inequalities in developing multimorbidity over time: a population-based cohort study using Multistate Markov Chain Models <b>Alessandra Bisquera</b>	<b>2B.5</b> Experiences of OOH task-shifting from GPs: Systematic review of qualitative studies. <b>Merlin Willcox</b>	<b>2C.5</b> How can a feasibility trial to test an early diagnosis complex intervention, be delivered during a global pandemic? The rapid adaptation of ThinkCancer! <b>Alun Surgey</b>	<b>2D.5</b> Multiple adverse health outcomes among individuals diagnosed with an eating disorder: findings from a large primary care cohort with linked secondary care and mortality records <b>Catharine Morgan</b>	<b>2E.5</b> Awareness and use of online services in general practice: analysis of GP Patient Survey data <b>Gary Abel</b>		
<b>14:53</b>	<b>2A.6</b> Safetxt: A randomised controlled trial of an intervention delivered by mobile phone messaging to reduce sexually transmitted infections (STI) by increasing sexual health precaution behaviours in young people. <b>Cari Free</b>	<b>2B.6</b> Understanding the impact of professional motivation on the workforce crisis in medicine <b>Efioanwan Andah</b>	<b>2C.6</b> Do changes in full blood count indices predate symptom reporting in people with undiagnosed bowel cancer? Retrospective analysis using cohort and case control designs. <b>Tim Holt</b>	<b>2D.6</b> Understanding how non-traditional providers can support early detection of mental health problems among older adults: a realist synthesis <b>Tom Kingstone</b>	<b>2E.6</b> Avoidance, distrust and inequality: A systematic scoping review of the UK resident Central and Eastern European community member perceptions and engagement with General Practice <b>Aaron Poppleton</b>		
<b>14:59</b>	<b>2A.7</b> Multimorbidity and adverse outcomes in UK Biobank: are findings biased by lack of representativeness? <b>Peter Hanlon</b>	<b>2B.7</b> Associations between Research Activity and Patient Health Outcomes (ARAPAHO) <b>Jon Gibson</b>	<b>2C.7</b> Sources of support and perceptions of the role of the GP for patients following major pancreatic surgery for cancer: A qualitative study <b>Anna K Taylor</b>	<b>2D.7</b> Mortality in patients prescribed mirtazapine compared to other antidepressants: an active-comparator new user cohort study <b>Rebecca Joseph</b>	<b>2E.7</b> Electronic medical test results services in general practices across England: what works, for whom, in what circumstances and why? <b>Gemma Lasseter</b>		

# Day 2.

## Thursday 1st July 2021

Time	Session
<b>09.00 - 10.00</b>	Poster viewing, interacting and exhibition
<b>09.30 - 09.45</b>	Networking shuffle
<b>10.00 - 10.05</b>	<b>Introduction to Day 2</b> <i>Suzanne Richards</i>
<b>10.05 to 10.35</b>	<p><b>Distinguished papers</b> <i>Chairs: Carolyn Chew-Graham and Rebecca Morris</i></p> <p><b>Australasian Association of Academic Primary Care Annual Conference – winning presentation 2020</b> Optimising primary care for refugees. Findings from an Australian cluster randomised trial <i>Dr Grant Russell, Monash University, Australia</i></p> <p><b>North American Primary Care Research Group – winning presentation 2020</b> Incidence and predictors for hip fracture in people with intellectual disability <i>Dr Tim Holt, Oxford</i></p>
<b>10.35 - 10.45</b>	<b>SAPC: ‘what we are and what we do’</b> <i>Professor Carolyn Chew-Graham, Julia Hiscock, Joanne Reeve</i>
<b>10.45 - 10.55</b>	Break
<b>10.55 - 11.55</b>	<p><b>Parallel session 3 (details on page X)</b></p> <p><b>3A</b> Teaching Remote Consulting, and GP training <b>3B</b> COVID: impact, outcomes and vaccination <b>3C</b> Older People <b>3D</b> Women’s Health <b>3E</b> Dying Well <b>3F</b> Workshop: West Yorkshire R&amp;D <b>3G</b> Workshop: Whose decision is it anyway? A Forum Theatre workshop</p>
<b>11.55 - 12.00</b>	Break

Time	Session
<b>12.00 - 12.30</b>	<p><b>Educational keynote plenary</b> <i>Chair: Laura Stroud</i></p> <p><b>SAPC innovations in undergraduate education</b> <i>Professor Joe Rosenthal, UCL, Professor Alex Harding, Exeter and Dr Jane Kirby, Leeds</i></p>
<b>12.30 - 13.00</b>	<b>SAPC AGM 2021 - your chance to influence SAPC priorities</b> All members welcome
<b>13.00 - 13.30</b>	Lunch break
<b>13.30 - 14.30</b>	<p><b>Parallel session 4 (details on page 9 &amp; 10)</b></p> <p><b>4A</b> Children <b>4B</b> Consultation, Communication and Risk Prediction <b>4C</b> Medication <b>4D</b> Diabetes <b>4E</b> Musculoskeletal Medicine and Pain <b>4F</b> Workshop: Well me – optimising the LIC, designing, delivering and implementing health literacy and population health improvement projects <b>4G</b> Workshop: An Early Career Researchers’ Solution Room</p>
<b>14.30 - 14.40</b>	Break
<b>14.40 - 15.10</b>	<p><b>Keynote session 2</b> <i>Chairs: Sarah Alderson, Lucy Ziegler</i></p> <p><b>"The tension between needing to improve care and knowing how to do it"</b> <i>Dr Kaveh Shojania, University of Toronto, Canada</i></p> <p><b>"End of life care: bridging the evidence-policy gap"</b> <i>Professor Katherine Sleeman, King’s College London</i></p>
<b>15.15 - 15.30</b>	<p><b>Closing session</b></p> <p><b>Prize giving</b></p> <p><b>Closing remarks &amp; thank yous:</b> <i>Richard Neal, Suzanne Richards</i></p> <p><b>SAPC ASM 2022 presentation:</b> <i>Umesh Chauhan</i> <i>Thank you for attending, see you in 2022!</i></p>
<b>15.30</b>	Poster viewing & interacting
<b>15.35 - 17.00</b>	<b>Workshop – Clinical Excellence Awards update</b> <i>Professor Tony Avery and Professor John Campbell</i>



# Day 2. Thursday 1st July 2021 | Parallel session 3, 10.55 to 11.55

	<b>3A Teaching Remote Consulting, and GP training</b> <i>Chairs: Caroline Mitchell, Niro Siriwardena</i>	<b>3B COVID: impact, outcomes and vaccination</b> <i>Chairs: Carolyn Chew-Graham, Helen Atherton</i>	<b>3C Older People</b> <i>Chairs: Suzanne Richards, Jo Butterworth</i>	<b>3D Women's Health</b> <i>Chairs: Yana Vinogradova, Richard Ma</i>	<b>3E Dying Well</b> <i>Chairs: Susan Smith, Sarah Mitchell</i>	<b>3F Workshop</b>	<b>3G Workshop:</b>
<b>11:00</b>	<b>3A.1</b> Remote teaching, remote consulting: what and how have students learnt? <b>Laila Abdullah</b>	<b>3B.1</b> Public attitudes towards COVID-19 vaccination in the UK: a qualitative interview study <b>Fiona Wood</b>	<b>3C.1</b> What are the implications of frailty and multimorbidity in middle-aged and older people with type 2 diabetes? <b>Peter Hanlon</b>	<b>3D.1</b> Evaluation of contraceptive provision during SARS-CoV-2 lockdown in the United Kingdom: online survey using social media platforms <b>Richard Ma</b>	<b>3E.1</b> A qualitative interview study of implementing ReSPECT (Recommended Summary Plan for Emergency Care and Treatment) in care and nursing homes: a valuable means of eliciting emergency care preferences? <b>Jo Kesten</b>	Delivering Research with GPs in a place-based Integrated Care System <b>Paul Carder</b> <b>Ruth Burnett</b>	Whose decision is it anyway? A Forum Theatre workshop <b>Jess Drinkwater</b> <b>Alice O'Grady</b>
<b>11:08</b>	<b>3A.2</b> A realist evaluation of undergraduate medical teaching with remote (telephone and video) consultations in primary care <b>Roa Al-bedaery</b>	<b>3B.2</b> What are the associations between lifestyle, socioeconomic status, and COVID-19 mortality in UK Biobank? <b>Hamish Foster</b>	<b>3C.2</b> Diagnosing cancer in older adults: a review of international guidelines <b>Blessing Essang</b>	<b>3D.2</b> The Association Between Domestic Abuse and Atopic Diseases in the United Kingdom: A Population Based Retrospective Cohort Study <b>Katrina Nash</b>	<b>3E.2</b> Prescribing in the Last Year of Life, and associations with demographic factors, cancer type and unscheduled care use, in people who die from cancer. <b>Sarah Mills</b>		
<b>11:16</b>	<b>3A.3</b> Evaluating international graduates' experiences of reflection in general practice training <b>Laura Emery</b>	<b>3B.3</b> Digital exclusion during the COVID-19 pandemic in the English Longitudinal Study for Ageing population <b>Shivan Thakrar</b>	<b>3C.3</b> Prediction of postural hypotension in the Community ageing Research 75+ (CARE75+) dataset <b>Judit Konya</b>	<b>3D.3</b> Self-monitoring of blood pressure in women with higher risk pregnancies: the BUMPI multicentre randomised controlled trial <b>Richard McManus</b>	<b>3E.3</b> Mapping the evidence against the Daffodil Standards for the developing role of community pharmacists in palliative care: a systematic scoping review <b>Mirella Longo</b>		
<b>11:24</b>	<b>3A.4</b> Making a GP longitudinal integrated clerkship in the UK at scale and sustainable - a Realist analysis. <b>Melvyn Jones</b>	<b>3B.4</b> CREATIVE: A Love Poem <b>Astha Tanwar</b>	<b>3C.4</b> Support Needs of Carers Making Proxy Health Care Decisions for People with dementia; a systematic meta-ethnography of qualitative studies <b>Samuel Lassa</b>	<b>3D.4</b> Identifying and responding to domestic violence in General Practice during the COVID-19 pandemic <b>Elizabeth Emsley</b>	<b>3E.4</b> What attendance-level demographic, clinical, and temporal factors are associated with unscheduled care use in people who die from cancer? <b>Sarah Mills</b>		
<b>11:32</b>	<b>3A.5</b> GP registrars' experiences of participating in a GP surgery 'community of practice' during COVID-19 - a narrative study of their learning through identity formation <b>Sarah Pocknell</b>	<b>3B.5</b> How to do efficient trial design in a pandemic? National implementation via primary care of Germ Defence digital behaviour-change intervention to reduce the spread of COVID-19 <b>Jeremy Horwood</b>	<b>3C.5</b> How can we continue to involve older people in primary-care research despite the restrictions of a pandemic? <b>John Travers</b>	<b>3D.5</b> A meta-synthesis of patients' and health providers' attitudes towards the use of long-acting reversible contraceptives (LARCs) in primary care. <b>Emma Linton</b>	<b>3E.5</b> What's missing in Unscheduled Care Big Data? A free-text analysis of General Practice Out-of-Hours (GPOOH) Attendances by People who Die from Cancer. <b>Sarah Mills</b>		
<b>11:38</b>	<b>3A.6</b> Candidates' perceptions and experiences of the UK Recorded Consultation Assessment implemented during COVID-19: cross-sectional data linkage study <b>Aloysius Niroshan Siriwardena</b>	<b>3B.6</b> BCG vaccination to prevent COVID19 in healthcare workers. The international BRACE clinical trial <b>John Campbell</b>	<b>3C.6</b> Behavioural Activation in Social IsoLation (BASIL): Is it feasible to deliver a remote study involving a psychological intervention to mitigate depression and loneliness in older adults with long-term health conditions during the COVID-19 pandemic? <b>Liz Littlewood</b>	<b>3D.6</b> I have endometriosis. Welcome to my world: Women's experiences of living with endometriosis and the delay in diagnosis. A narrative analysis. <b>Adwoa Sefa</b>	<b>3E.6</b> Enabling people to live and die well with dementia: a new primary care intervention <b>Greta Brunskill</b>		
<b>11:44</b>	<b>3A.7</b> What influenced medical students to undertake paid work during the COVID-19 pandemic? <b>Sarah Chitson</b>	<b>3B.7</b> Vulnerability and migration during the pandemic in the UK: a wellbeing perspective <b>Antje Lindenmeyer</b>	<b>3C.7</b> Validating primary care markers of the course of dementia through linkage to secondary care records <b>Kelvin Jordan</b>	<b>3D.7</b> What are the additional risks of dementia in women taking hormone replacement therapy? <b>Yana Vinogradova</b>	<b>3E.7</b> Perceptions and experiences of residents and relatives of emergencies in care homes: systematic review and meta-synthesis <b>Despina Laparidou</b>		

# Day 2. Thursday 1st July 2021 | Parallel session 4, 13.30 to 14.30

	<b>4A Children</b> <i>Chairs: Matthew Ridd, Jo Protheroe</i>	<b>4B Consultation, Communication and Risk Prediction</b> <i>Chairs: Hazel Everitt, Richard McManus</i>	<b>4C Medication</b> <i>Chairs: Rupert Payne, Ian Maidment</i>	<b>4D Diabetes</b> <i>Chairs: Samuel Seidu, Emma Wallace</i>	<b>4E Musculoskeletal Medicine and Pain</b> <i>Chairs: Nefyn Williams, Matt Allsop</i>	<b>4F Workshop</b>	<b>4G Workshop</b>
<b>13:35</b>	<b>4A.1</b> How accurately can the NICE Traffic Light System predict serious illness in acutely unwell children under five? A retrospective cohort study. <b>Amy Clark</b>	<b>4B.1</b> A feasibility study of online training in empathic and optimistic communication in primary care: adapting to the COVID pandemic <b>Felicity Bishop</b>	<b>4C.1</b> How do GPs approach deprescribing of long-term medicines within the context of limited life expectancy? <b>Deborah McCahon</b>	<b>4D.1</b> Does a leaflet-based intervention, 'Hypos can strike twice', prevent recurrent hypoglycaemic attendances by ambulance services? <b>Vanessa Botan</b>	<b>4E.1</b> Test-retest reliability, construct validity and responsiveness of the Polymyalgia Rheumatica Impact Scale (PMR-IS) <b>Helen Twohig</b>	Well me – optimising the LIC, designing, delivering and implementing health literacy and population health improvement projects <b>Ffion Williams</b> <b>Katie Webb</b>	An Early Career Researchers' Solution Room <b>Jo Butterworth</b> <b>Jess Drinkwater,</b> <b>Adam Grice</b> <b>Louise Hall</b> <b>Rebecca Morris</b>
<b>13:43</b>	<b>4A.2</b> Findings from the Best Emollients for Eczema randomised trial comparing four types of emollients in children with eczema <b>Matt Ridd</b>	<b>4B.2</b> Can we reduce salbutamol overuse in patients with asthma? A Quality Improvement project in east London primary care using a learning health system approach <b>Anna De Simoni</b>	<b>4C.2</b> Development of a model of medication review for use in clinical practice: Bristol Medication Review Model <b>Rupert Payne</b>	<b>4D.2</b> A randomised controlled trial to improve treatment adherence in people with type 2 diabetes mellitus (INTENSE): A progress report <b>Hiyam Al-Jabr</b>	<b>4E.2</b> Vfrac – a simple clinical tool that identifies older women with back pain at high risk of osteoporotic vertebral fractures <b>Tarnjit K Khara</b>		
<b>13:51</b>	<b>4A.3</b> The association between exposure to childhood maltreatment and the development of atopic diseases <b>Katrina Nash</b>	<b>4B.3</b> Patient perceptions of empathy in primary care telephone consultations; a nested qualitative study <b>Jane Vennik</b>	<b>4C.3</b> What influences locum GPs' antibiotic prescribing and engagement with antibiotic stewardship? A mixed-methods study <b>Aleksandra Borek</b>	<b>4D.3</b> Exploring the feasibility of conducting primary care trials in the Irish context: lessons from the IDEAs (Improving Diabetes Eye-screening Attendance) study <b>Fiona Riordan</b>	<b>4E.3</b> Towards better healthcare delivery for fibromyalgia: people's experiences in primary care <b>Stefanie Doebl</b>		
<b>13:59</b>	<b>4A.4</b> CREATIVE: Living well with childhood eczema <b>Fiona Cowdell</b>	<b>4B.4</b> CREATIVE: Lost in translation <b>Najma Ahmed</b>	<b>4C.4</b> Excessive polypharmacy and cumulative prescribing of drugs predisposing to adverse drug events in residents of 147 care-homes: a cross-sectional analysis <b>Clare MacRae</b>	<b>4D.4</b> How accurate are non-invasive and minimally invasive glucose monitoring devices for detecting of hypoglycaemia? <b>Nicole Lindner</b>	<b>4E.4</b> How does multimorbidity impact quality of life, disease activity and health assessment in patients with new-onset rheumatoid arthritis? <b>Fraser Morton</b>		
<b>14:07</b>	<b>4A.5</b> An assessment of the frequency of symptoms that guidelines associate with non-IgE mediated cow's milk allergy: a secondary analysis of the Enquiring About Tolerance (EAT) Study. <b>Rosie Vincent</b>	<b>4B.5</b> A dynamic prediction model for early detection of colorectal cancer using routine blood test results from primary care <b>Pradeep S. Virdee</b>	<b>4C.5</b> Tackling Polypharmacy in Practice: Too little evidence or too much emotion? A video-reflexive ethnography study in general practice. <b>Deborah A Swinglehurst</b>	<b>4D.5</b> What is the effect of routinely assessing and addressing depression and diabetes distress using patient reported outcome measures in improving outcomes among adults with type 2 diabetes? <b>Rita McMorrow</b>	<b>4E.5</b> The impact of guidelines on the proportion of OA consultations associated with an X-ray request: a time trend analysis <b>Connor Henry-Blake</b>		
<b>14:13</b>	<b>4A.6</b> Effectiveness of behaviour change techniques in improving children's hand hygiene to reduce illness-related absence in educational settings in high-income countries: a systematic review. <b>Emily Hoyle</b>	<b>4B.6</b> Validation and Public Health Modelling of Risk Prediction Models for Kidney Cancer in UK Biobank <b>Hannah Harrison</b>	<b>4C.6</b> Supporting prescribing in older patients with multimorbidity and significant polypharmacy in Irish primary care (SPPiRE); a cluster randomised controlled trial <b>Caroline McCarthy</b>	<b>4D.6</b> Association of type 2 diabetes remission and risk of cardiovascular disease in pre-defined subgroups <b>Hilda Hounkpatin</b>	<b>4E.6</b> 'They were laughing at us and mocking us': the experiences of people attending a novel behavioural programme for chronic low back pain in a rural Nigerian primary care centre <b>Chinonso Igwesi-Chidobe</b>		
<b>14:19</b>	<b>4A.7</b> Evaluation of childhood immunisations and a potential COVID-19 immunisation in the Somali population in the London Borough of Hammersmith and Fulham <b>Alastair Green</b>	<b>4B.7</b> The consultation as a liminal space – understanding what happens in extended role GP consultations for persistent physical symptoms <b>Kate Fryer</b>	<b>4C.7</b> Experiences of taking antiretroviral medication as pre-exposure prophylaxis amongst men who have sex with men attending sexual health clinics in Wales: a nested qualitative study <b>David Gillespie</b>	<b>4D.7</b> Evaluating the effectiveness of the NHS DPP programme at reducing conversion of NDH to T2DM, using the Clinical Practice Research Datalink (CPRD) <b>Rathi Ravindrarajah</b>	<b>4E.7</b> Living well with chronic musculoskeletal pain <b>Noureen Shivji</b>		

# Posters.

## On display throughout.

Posters will be on display throughout the conference.

Discussion sessions will be held for all posters on Wednesday 30th June and Thursday 1st July from 09:00 to 10:00.

If poster presenters are not on-line during that time please get in touch by messaging them.

No.	Title
10.01	SAPC/RCGP ELECTIVE PRIZE The provision of sexual and reproductive healthcare services to displaced Congolese in Western Uganda  Jessica Lee
10.02	CREATIVE "Oh Doctor, just one more thing for you"  Agalya Ramanathan
<b>Cancer</b>	
10.1	Factors affecting the decision to investigate or refer older adults with cancer symptoms: a systematic review  Daniel Jones
10.2	Detecting High-Risk Smokers in Primary Care Electronic Health Records  Lamorna Brown
10.3	Missed/delayed referrals for investigation of suspected cancer: a candidate indicator of practice-level care quality  Luke Mounce
10.4	Gut instinct for the diagnosis of cancer in general practice: a diagnostic accuracy review  Masahiro Yao
10.5	Can artificial intelligence/machine learning (AI/ML) techniques aid the early detection of skin cancer in primary care settings?  Owain Jones
10.6	What are the priorities for implementation in the early detection and diagnosis of cancer?  Thomas Willis
<b>Cardiovascular Disease</b>	
11.1	Prospective evaluation of the FAMCAT tool to identify familial hypercholesterolaemia (FH) in primary care  Arushan Kirubakaran
11.2	What is the incidence of orthostatic hypotension in UK primary care? An electronic health record database study  Cini Bhanu
11.3	Does low blood pressure predict future depression in older adults?  Deniz Turkmen

11.4	Diagnosis of peripheral arterial disease in primary care: a survey of general practitioners in England & Ireland  Judit Konya
11.5	Stroke recovery - what are people talking about on Twitter?  Katie Gallacher
11.6	Long term risk of cardiovascular disease in patients presenting to primary care with undiagnosed chest pain: an electronic health records study  Kelvin Jordan
11.7	Determinants of cardiovascular disease in a multi-ethnic population in adult women aged 18 years and over in South London  Sarah Yousif
11.8	What are the effects of the comorbidity of chronic pain, cardiometabolic disease and depression on health outcomes? A UK Biobank cohort study  Simin Wu
<b>Children</b>	
12.1	Health care professionals' beliefs and practices regarding food allergy testing for children with eczema  Anna Gilbertson
12.2	Which interventions work to improve sleep duration in children? A Systematic Review of the literature.  Lucia Magee
12.3	The Geographic Inequities of Child Nutrition Service Readiness in Nepal's Primary Care System: A Cross-Sectional Analysis  Lucy McCann
12.4	UK primary care practitioners' views, understanding and current practice regarding the management of chronic insomnia in young children.  Samantha Hornsey
<b>Clinical Trials</b>	
13.1	Can primary care-based link workers providing social prescribing improve health outcomes for people with multimorbidity in socially deprived areas? A randomised controlled trial.  Bridget Kiely

<b>13.2</b>	Overcoming patient resistance to using a free e-cigarette to support smoking reduction in a primary care trial <b>Charlotte Albury</b>
<b>13.3</b>	Factors Affecting Recruitment to Trial in General Practice: A Systematic Review <b>Keith Moffat</b>
<b>13.4</b>	A systematic review investigating the use of microbiology outcome measures in randomised controlled trials evaluating antimicrobial stewardship interventions over the past 10 years <b>Mandy Lau</b>
<b>13.5</b>	increasing uptake and completion of pulmonary rehabilitation with lay health workers: protocol of a cluster randomised controlled trial <b>Patrick White</b>
<b>13.6</b>	Development of a primary care research network focused on chronic disease: is this feasible for both practices and networks? <b>Raymond O'Connor</b>

## Consultation, Communication and Risk Prediction

<b>14.1</b>	How do transgender people experience their relationships with their GPs? <b>Adam Shepherd</b>
<b>14.2</b>	What is the potential for digital facilitation to support patient access to online primary care service? A scoping literature review <b>Brandi Leach</b>
<b>14.3</b>	OPTEL - Older People and 'telephone access' to general practice <b>Carol Bryce</b>
<b>14.4</b>	Written action plans to support the self-management of eczema: findings from an international review <b>Charan Singh Thandi</b>
<b>14.5</b>	Could automated translation improve communication of key medical information for low-level English fluency individuals in primary care? <b>Khadija Meghrawi</b>
<b>14.6</b>	Arabic Online Health Information (OHI) use by the public in Saudi Arabia: A scoping review <b>Saffanah Alturkistani</b>

<b>14.7</b>	Health care experiences of adults with Chronic Obstructive Pulmonary Disease (COPD) across health care settings: a meta-ethnography <b>Sanduni Madawala</b>
<b>14.8</b>	Does a feedback intervention reduce potentially harmful gabapentinoid painkiller prescribing in general practice? <b>Sarah Alderson</b>

## COVID and Primary Care

<b>15.01</b>	Primary Care Evaluation of COVID-19 Infection Surveillance in Our Network (PRECISION Study) <b>Abdullah Mukit</b>
<b>15.02</b>	Nature of patient-reported safety concerns in the UK during the early phase of the COVID-19 pandemic: preliminary analysis of a cross-sectional survey <b>Anna Torrens-Burton</b>
<b>15.03</b>	How can we adapt to ensure continued Patient and Public Involvement and Engagement within research? <b>Eloise Ryde</b>
<b>15.04</b>	Development, deployment and evaluation of a digitally enabled rehabilitation programme for patients with long Covid <b>Henry Goodfellow</b>
<b>15.06</b>	A Rapid Realist Review of the Role of Community Pharmacy in the Public Health Response to COVID-19 <b>Ian Maidment</b>
<b>15.07</b>	Understanding and tackling COVID-19 vaccine hesitancy in ethnic minorities in south-west London <b>Ilankeeran Elango</b>
<b>15.09</b>	What do the public and staff think about digital tools to support COVID-19 contact tracing in Scotland? <b>Kate O'Donnell</b>
<b>15.10</b>	Adapting the IMP2ART implementation strategy to the context of primary care during a COVID-19 pandemic <b>Kirstie McClatchey</b>
<b>15.11</b>	Spiritual health and Burnout <b>Orla Whitehead</b>
<b>15.12</b>	Telephone based digital triage in urgent care provision: A routine data analysis of patients' service use and patterns of triage advice <b>Vanashree Sexton</b>

## Diabetes

<b>16.1</b>	Exploring the experiences of a patient with Type 1 diabetes and diabulimia: a narrative analysis <b>Gopikaa Anandkumar-Sreevidya</b>
<b>16.3</b>	The role of Primary Care Pharmacists in the care of patients with diabetes - a narrative review of studies in the United Kingdom <b>Judit Konya</b>
<b>16.4</b>	Primary care service utilisation and outcomes in type 2 diabetes: A longitudinal cohort analysis <b>Sam Hodgson</b>
<b>16.5</b>	How can national clinical audit be optimised to improve the primary care of diabetes? <b>Thomas Willis</b>
<b>16.6</b>	How can we optimise the impact and effectiveness of national clinical audit programmes? <b>Thomas Willis</b>

## Diagnosis

<b>17.1</b>	What is the role for shared decision-making in dental recall interval setting? <b>Anwen L. Cope</b>
<b>17.2</b>	Testing a prototype clinical decision support tool for the management of male LUTS <b>Emma Thomas-Jones</b>
<b>17.3</b>	What are the self-reported opioid prescribing practices of Australian GPs? A nationwide survey. <b>Pallavi Prathivadi</b>
<b>17.4</b>	Priority-setting and shared-decision making in primary care: a secondary analysis of the GP consultations archive <b>Yuri Hamashima</b>

## Dying well

<b>18.1</b>	The SHIPS Study: SHaring Information at the Primary/ Secondary care interface for patients with a poor prognosis <b>Lucy Pocock</b>
<b>18.2</b>	Electronic Palliative Care Coordination Systems (EPaCCS): what works for whom and in what circumstances? A realist evaluation <b>Lucy Pocock</b>

<b>18.3</b>	End-of-life care in the community during the first peak of COVID-19: what were the views and experiences of primary healthcare professionals? <b>Sarah Mitchell</b>
<b>Education and Workforce</b>	
<b>19.01</b>	How should we approach / operationalise Generalism in Medical Education? A narrative review of International Policy and Mission Documents <b>Agalya Ramanathan</b>
<b>19.02</b>	Medical student experiences of a generalist curriculum: A qualitative study. <b>Agalya Ramanathan</b>
<b>19.03</b>	Examiner perceptions of the UK Recorded Consultation Assessment introduced during the COVID-19 pandemic: cross-sectional study <b>Aloysius Niroshan Siriwardena</b>
<b>19.04</b>	Embedding Social Prescribing to the Medical School Curriculum <b>Charis Sung</b>
<b>19.06</b>	Does gender impact professionalism lapses at medical school? <b>Kiranjit Juj</b>
<b>19.07</b>	How Has the COVID-19 Pandemic Impacted UK Medical Students' Experiences of Teaching and Learning? A National Survey <b>Nicola Clarke</b>
<b>19.08</b>	Practical tips for virtual facilitation: Lessons from the Lancashire Next Generation GPs <b>Nicola Cooper-Moss</b>
<b>19.09</b>	Introducing quality improvement in the final year general practice placement at UCL medical school. <b>Nitisa Nahata</b>
<b>19.10</b>	Sedentary behaviour in General Practice; Should we be taking a stand? <b>Richard Mayne</b>
<b>19.11</b>	The impact of cognitive load on clinical practice in AEC - can team working mitigate the effects? <b>Sara McKelvie</b>
<b>19.12</b>	Evaluation of undergraduate medical education "Primary Care Culinary Medicine" course innovation <b>Sara Thompson</b>

<b>19.13</b>	Clinical humanities - a precursor to social prescribing? <b>Sarah Chitson</b>
<b>19.14</b>	Challenges and Innovations in Remote Placements for Medical Students <b>Tom Garratt-Kirk</b>
<b>19.15</b>	Can the presentation of research findings as composite narratives address challenges of reflexivity and confidentiality for insider researchers? <b>Zoe McElhinney</b>
<b>Health Services Research</b>	
<b>20.2</b>	GPs' perceptions of their relationship with the pharmaceutical industry: a qualitative study <b>James Larkin</b>
<b>20.3</b>	Exploring public attitude toward using community pharmacy for management minor Ailments <b>Suha Alharbi</b>
<b>20.4</b>	Recruiting Chinese Participants into an End-of-Life Care Research: Strategies and Outcomes <b>Susan Zhao</b>
<b>20.5</b>	Practice characteristics influencing general practice mortality: a national longitudinal study 2013 -2017 <b>Veline L'Esperance</b>
<b>Infectious Diseases</b>	
<b>21.1</b>	Changes in the human microbiome among community-based individuals experiencing respiratory tract infection: exploratory analysis of a feasibility cohort study. <b>Claire A Woodall</b>
<b>Medication</b>	
<b>22.1</b>	What are the experiences of carers supporting individuals taking multiple medications? <b>Sarah Spencer</b>
<b>22.2</b>	A systematic review and meta-analysis of the prevalence and impact of potentially inappropriate prescribing in middle-aged adults <b>Michael Naughton</b>
<b>Mental Health</b>	

<b>23.1</b>	The impact of patient mental health on the identification and referral to specialist services for Domestic Violence and Abuse before and during the COVID-19 pandemic: an observational cohort study <b>Caroline Coope</b>
<b>23.2</b>	Evaluating the clinical and cost effectiveness of an online support tool to help reduce antidepressant medication use where there is no longer a clinical need. The WiserAD Study <b>Cath Kaylor-Hughes</b>
<b>23.3</b>	Bereavement in later life - results of a pilot study for an eHealth intervention <b>Franziska Foerster</b>
<b>23.4</b>	Living well with multimorbidity: a qualitative study exploring perspectives of emotional distress in men of south Asian origin <b>Hassan Awan</b>
<b>23.5</b>	Can machine learning be used to assess risk of suicide? <b>James Bailey</b>
<b>23.6</b>	Understanding ethnic inequities in mental health care: A meta-ethnography exploring perspectives and experiences of service providers and ethnic minority groups <b>Narinder Bansal</b>
<b>23.8</b>	Assessing non-pharmacological interventions for perinatal anxiety (PNA) used in primary care: a systematic review of systematic reviews. <b>Victoria Silverwood</b>
<b>Multi-morbidity</b>	
<b>24.02</b>	Implementing medication review for patients with multimorbidity in primary care: a pilot cluster-randomised controlled trial across two different health care systems on the Island of Ireland <b>Collette Kirwan</b>
<b>24.03</b>	Family, faith and health: How do older Pakistanis living in East London self-manage multimorbidity? <b>Deborah Swinglehurst</b>
<b>24.04</b>	Prevalence and predictors of medication non-adherence among people living with multimorbidity: a systematic review and meta-analysis <b>Louise Foley</b>
<b>24.05</b>	Are multimorbidity interventions a treatment burden? A meta-ethnography of patient experience <b>Marianne McCallum</b>

<b>24.06</b>	Multimorbidity in the context of socioeconomic deprivation: a study protocol <b>Marianne McCallum</b>
<b>24.07</b>	What is the relationship between chronic kidney disease, multiple long-term conditions and the risk of hospitalisation? <b>Michael Sullivan</b>
<b>24.08</b>	The risk of major adverse kidney events in people with multiple long-term conditions: findings from the UK Biobank cohort <b>Michael Sullivan</b>
<b>24.09</b>	Understanding the experiences of, and preferences for, virtual patient and public involvement and engagement and patient empowerment during the COVID-19 pandemic: lessons and solutions for meaningful involvement from an original research study. <b>Nicola Small</b>
<b>24.10</b>	Keeping in balance - managing the multimorbidity tightrope. A narrative analysis of older patients' experiences of managing multimorbidity. <b>Nina Fudge</b>
<b>24.11</b>	Cost Outcomes of Potentially Inappropriate Prescribing (PIP) in Middle-Aged Adults: A Cross-Sectional Database Study <b>Ryan Jayesinghe</b>
<b>24.12</b>	Predictors of Resilience and Vulnerability to Chronic Pain Syndromes and Chronic Fatigue - The Cheshire Oro-facial Pain Prospective Population Study <b>Vishal Aggarwal</b>

## Musculoskeletal Health

<b>25.1</b>	Radiographic Validation of Self Reported Line Drawings for Hallux Valgus: A Valid Virtual Self Reporting Tool in General Practise? <b>Aranghan Lingham</b>
<b>25.2</b>	'Are culturally relevant measures of pain coping strategies needed in African primary care? Findings from the cross-cultural adaptation and validation of the Coping Strategies Questionnaire among people living with chronic low back pain in Nigeria <b>Chinonso Igwesi-Chidobe</b>
<b>25.3</b>	A systematic review of the quality and consistency of UK national and international diagnostic imaging recommendations for osteoarthritis <b>Connor Henry-Blake</b>

<b>25.4</b>	Perspectives of flares in people with knee OA: a qualitative study <b>Emma Parry</b>
<b>25.5</b>	"Multimorbidity will tie one arm behind your back" - The challenges of healthcare provision for people with rheumatoid arthritis/persistent musculoskeletal pain and multiple chronic conditions <b>Guy Rughani</b>

## Older People

<b>26.1</b>	Time trends in incidence and survival rate for developing dementia of people presenting with reported memory concern and cognitive decline in UK primary care <b>Brendan Hallam</b>
<b>26.2</b>	Development of a shared decision-making intervention 'VOLITION' for older people with multimorbidity: An Intervention Mapping approach. <b>Jo Butterworth</b>
<b>26.3</b>	How does an individual with dementia experience communication and interaction with healthcare professionals (HCPs)? A narrative analysis of an online blog of a person with dementia. <b>Luckshi Jegatheeswaran</b>
<b>26.4</b>	From early detection to end-of-life care: a qualitative exploration of the South Asian family carers' experiences of the journey with dementia <b>Muhammad Hossain</b>
<b>26.5</b>	A qualitative study to identify factors influencing the perceived acceptability, appropriateness and feasibility of implementing a falls risk assessment service in primary care <b>Susan Calnan</b>
<b>26.6</b>	A study to assess the scalability of an integrated falls prevention service for community-dwelling older people <b>Susan Calnan</b>

## Respiratory

<b>27.1</b>	Remote asthma reviews: Developing practical resources for the IMP2ART trial to meet the challenges of remote asthma reviews in a COVID-19 pandemic. <b>Brigitte Delaney</b>
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<b>27.2</b>	Association Between Asthma Exacerbations and daily NOx Concentrations in East London: A time Series Regression Model <b>Hajar Hajmohammadi</b>
<b>27.3</b>	Oral health and COPD: a qualitative study exploring the knowledge, attitudes and practices of patients and primary healthcare professionals in São Paulo, Brazil <b>Matthew Riley</b>

## Sexual Health

<b>28.2</b>	Knowledge and concerns about pre-exposure prophylaxis, sexual transmitted infections and antibiotic resistance amongst gay and bisexual men in Wales: a qualitative study <b>Adam Williams</b>
<b>28.3</b>	Patterns of HIV pre-exposure prophylaxis use and sexual risk behaviours amongst men who have sex with men attending sexual health clinics in Wales <b>David Gillespie</b>

## Women's Health

<b>29.1</b>	I have endometriosis. Welcome to my world: Women's experiences of living with endometriosis and the delay in diagnosis. A narrative analysis. <b>Adwoa Sefa</b>
<b>29.2</b>	Prevalence of polypharmacy in pregnancy <b>Astha Anand</b>
<b>29.3</b>	What is the impact of a pay-for-performance scheme to give long acting reversible contraception (LARC) advice in general practice on individual women in terms of contraceptive prescriptions and abortions? <b>Richard Ma</b>
<b>29.4</b>	How do women experience the UK cervical screening programme, from receiving an invitation to attending their first smear test? A narrative analysis of blog posts. <b>Sarah Chitson</b>
<b>29.5</b>	How do Women in a Same-Sex Relationship Experience Miscarriage? A Narrative Analysis <b>Yasmin Djouadi</b>

# Scientific Programme and Peer Reviewers

## Scientific Programme Committee.

Chair: Richard Neal

Sarah Alderson, Matthew Allsop, Rebecca Beeken, Stephen Bradley, Suzanne Richards, Bethany Shinkins, Samuel Smith, Kristan Toft, Tom Willis

This year 286 submissions were received including 269 presentation abstracts, 12 workshops, 5 creative enquiry pieces.

All abstracts were peer reviewed by at least two reviewers.

Reviewers scored each abstract on five areas using a five-point scale. A mean score was obtained for each abstract using the scores assigned to it by each peer reviewer. If two scores varied by more than 8 points the abstract was assessed by a third reviewer.

The abstracts were ranked according to mean score, and this ranking was then used as a starting point for discussion about acceptance by the Scientific Programme Committee.

The abstract scores dominated the Committee decision making but were not the sole criterion. The Committee also considered the alignment with conference themes, suitability for oral or poster presentation and the overall balance and fit of the programme. The final programme consists of: 8 workshops, 120 posters and 138 oral presentations (79 long and 59 short).

The programme was compiled by the Scientific Programme Committee.

Peer reviewers were drawn from the SAPC membership.

The Scientific Programme Committee is indebted to the valuable contribution by our peer reviewers for their time and expertise:

Ayesha Ahmed

Narin Aker

Sarah Alderson

Ghada AlSwayied

Mark Ashworth

Hassan Awan

Sarah Bailey

Michael Bainbridge

Noor Bakhsh

Heather Barry

Matthew Boyd

Chris Burton

Jo Butterworth

Kryisia Canvin

Andrew Carson-Stevens

Emma Chapman

Umesh Chauhan

Carolyn Chew-Graham

Gemma Clarke

Nicola Clarke

Elizabeth Cottrell

Carol Coupland

Shoba Dawson

Erica di Martino

Ann Doherty

Polly Duncan

Kate Dunn

Rebecca Edwards

Annette Evans

Yang Fang

Robbie Foy

Joseph Freer

Rachael Frost

Nina Fudge

Adam Grice

William Hamilton

Alastair Hay

Emma Healey

Scott Hemphill

Annie Hendry

Judith Ibison

Greg Irving

Niki Jakeways

Clare Jinks

Rachel Johnson

Daniel Jones

Nada Khan

Tom Kingstone

Natalia Lewis

Antje Lindenmeyer

Richard Ma

Farah Mahmood

Tanimola Martins

Francesca Mazzaschi

Deborah McCahon

Doug McKechnie

Richard McManus

Sarah Milosevic

Mike Moore

Caroline Morris

Rebecca Morris

Sara Muller

Hilary Noakes

Kate O'Donnell

Emma Parry

Rupert Payne

Harriet Quinn-Scoggins

Jinan Rabbee

Imran Rafi

Agalya Ramanathan

Vivian R Ramsden

Jessica Rees

Joanne Reeve

Sue Richards

Matthew Ridd

Willemina Rietsema

Joe Rosenthal

Gill Rowlands

Miriam Santer

Leanne Shearsmith

Elizabeth Shephard

Surinder Singh

Carol Sinnott

Anne Stephenson

Sara Thompson

Wendy Thompson

Sarah Tonkin-Crine

Helen Twohig

Rini Veeravalli

Akke Vellinga

Emma Wallace

Marta Wanat

Matt Webb

Thomas Willis

Geoff Wong

Fiona Wood

Claire Woodall

Name	Type	Poster	Parallel No.	Day
<b>Abdul Rahman, Nur Faraheen</b>	Short oral		1A.5	Wednesday
<b>Abdullah, Laila</b>	Long ora		3A.1	Thursday
<b>Abel, Gary</b>	Short oral		2E.5	Wednesday
<b>Aggarwal, Vishal</b>	Poster	24.12		
<b>Ahmed, Najma</b>	Long oral		4B.4	Thursday
<b>Al-bedaery, Roaa</b>	Long oral		3A.2	Thursday
<b>Albury, Charlotte</b>	Poster	13.2		
<b>Alderson, Sarah</b>	Poster	14.8		
<b>Alharbi, Suha</b>	Poster	20.3		
<b>Al-Jabr, Hiyam</b>	Long oral		4D.2	Thursday
<b>Alturkistani, Saffanah</b>	Poster	14.6		
<b>Anand, Astha</b>	Poster	29.2		
<b>Anand, Astha and Jennifer Cooper</b>	Short oral		1B.6	Wednesday
<b>Anandkumar-Sreevidya, Gopikaa</b>	Poster	16.1		
<b>Andah, Efoanwan</b>	Short oral		2B.6	Wednesday
<b>Archer, Charlotte</b>	Long oral		2D.3	Wednesday
<b>Awan, Hassan</b>	Poster	23.4		
<b>Ayaz-Shah, Anam</b>	Long oral		2C.4	Wednesday
<b>Bailey, James</b>	Poster	23.5		
<b>Bailey, James</b>	Long oral		2D.4	Wednesday
<b>Bansal, Narinder</b>	Poster	23.6		
<b>Barnes, Rebecca K and Geraldine M Leydon</b>	Long oral		1E.2	Wednesday
<b>Bhanu, Cin</b>	Poster	11.2		

<b>Bishop, Felicity</b>	Long oral		4B.1	Thursday
<b>Bisquera, Alessandra</b>	Short oral		2A.5	Wednesday
<b>Blane, David</b>	Long oral		2B.1	Wednesday
<b>Boddy, Nicholas</b>	Long oral		2E.4	Wednesday
<b>Borek, Aleksandra</b>	Long oral		4C.3	Thursday
<b>Botan, Vanessa</b>	Long oral		4D.1	Thursday
<b>Brown, Lamorna</b>	Poster	10.2		
<b>Brunskill, Greta</b>	Short oral		3E.6	Thursday
<b>Bryce, Carol</b>	Poster	14.3		
<b>Burns, Alex</b>	Long oral		2A.2	Wednesday
<b>Butterworth, Jo</b>	Poster	26.2		
<b>Calnan, Susan</b>	Poster	26.5		
<b>Calnan, Susan</b>	Poster	26.6		
<b>Campbell, John</b>	Short oral		3B.6	Thursday
<b>Cannings-John, Rebecca and Harriet Quinn-Scoggins</b>	Long oral		1B.2	Wednesday
<b>Chitson, Sarah</b>	Poster	19.13		
<b>Chitson, Sarah</b>	Poster	29.4		
<b>Chitson, Sarah</b>	Short oral/ poster		3A.7	Thursday
<b>Clark, Amy</b>	Long oral		4A.1	Thursday
<b>Clark, Christopher</b>	Long oral		1C.1	Wednesday
<b>Clarke, Nicola</b>	Poster	19.07		
<b>Cole, Jennifer</b>	Short oral		1B.5	Wednesday
<b>Coombs, Charles</b>	Long oral		2E.2	Wednesday
<b>Coope, Caroline</b>	Poster	23.1		
<b>Cooper, Cooper and Astha Anand</b>	Short oral		1B.6	Wednesday



<b>Cooper-Moss, Nicola</b>	Poster	19.08		
<b>Cope, Anwen L</b>	Poster	17.1		
<b>Cowdell, Fiona</b>	Long oral		4A.4	Thursday
<b>Davidson, Jennifer</b>	Long oral		1C.2	Wednesday
<b>De Simoni, Anna</b>	Long oral		4B.2	Thursday
<b>Delaney, Brendan</b>	Long oral		1B.3	Wednesday
<b>Delaney, Brigitte</b>	Poster	27.1		
<b>Devani, Rohan</b>	Long oral		1C.4	Wednesday
<b>Djouadi, Yasmin</b>	Poster	29.5		
<b>Doebel, Stefanie</b>	Long oral		4E.3	Thursday
<b>Donovan, Gemma</b>	Long oral		2A.3	Wednesday
<b>Dowell, Jon</b>	Long oral		1A.2	Wednesday
<b>Drinkwater, Jessica</b>	Long oral		2E.3	Wednesday
<b>Elango, Ilankeeran</b>	Poster	15.07		
<b>Emery, Laura</b>	Long oral		3A.3	Thursday
<b>Emsley, Elizabeth</b>	Long oral		3D.4	Thursday
<b>Essang, Blessing</b>	Long oral		3C.2	Thursday
<b>Foerster, Franziska</b>	Poster	23.3		
<b>Foley, Louise</b>	Poster	24.04		
<b>Foster, Hamish</b>	Short oral		1D.5	Wednesday
<b>Foster, Hamish</b>	Long oral		3B.2	Thursday
<b>Free, Cari</b>	Short oral		2A.6	Wednesday
<b>Fryer, Kate</b>	Long oral		1D.2	Wednesday
<b>Fryer, Kate</b>	Short oral		4B.7	Thursday
<b>Fudge, Nina</b>	Poster	24.10		
<b>Gallacher, Katie</b>	Poster	11.5		
<b>Garratt-Kirk, Tom</b>	Poster	19.14		

<b>Gibson, Jon</b>	Short oral		2B.7	Wednesday
<b>Gilbertson, Anna</b>	Poster	12.1		
<b>Gillespie, David</b>	Poster	28.3		
<b>Gillespie, David</b>	Short oral		4C.7	Thursday
<b>Goodfellow, Henry</b>	Poster	15.04		
<b>Goyder, Clare R</b>	Short oral		1C.5	Wednesday
<b>Green, Alastair</b>	Short oral		4A.7	Thursday
<b>Grice, Adam</b>	Long oral		1D.3	Wednesday
<b>Griffith, Bethan</b>	Short oral		1D.7	Wednesday
<b>Hajmohammadi, Hajar</b>	Poster	27.2		
<b>Hallam, Brendan</b>	Poster	26.1		
<b>Hamashima, Yuri</b>	Poster	17.4		
<b>Hanlon, Peter</b>	Short oral		1C.7	Wednesday
<b>Hanlon, Peter</b>	Short oral		2A.7	Wednesday
<b>Hanlon, Peter</b>	Long oral		3C.1	Thursday
<b>Harding, Charlotte</b>	Long oral		1B.1	Wednesday
<b>Hardy, Victoria</b>	Long oral		2C.1	Wednesday
<b>Harrison, Hannah</b>	Short oral		4B.6	Thursday
<b>Henry-Blake, Connor</b>	Poster	25.3		
<b>Henry-Blake, Connor</b>	Short oral		4E.5	Thursday
<b>Hodgson, Sam</b>	Poster	16.4		
<b>Holt, Tim</b>	Short oral		2C.6	Wednesday
<b>Hornsey, Samantha</b>	Poster	12.4		
<b>Horwood, Jeremy</b>	Short oral		3B.5	Thursday
<b>Hossain, Muhammad</b>	Poster	26.4		
<b>Hounkpatin, Hilda</b>	Short oral		4D.6	Thursday
<b>Hoyle, Emily</b>	Short oral		4A.6	Thursday

<b>Igwesi-Chidobe, Chinonso</b>	Poster	25.2		
<b>Igwesi-Chidobe, Chinonso</b>	Short oral		4E.6	Thursday
<b>Iyen, Barbara</b>	Short oral		1C.6	Wednesday
<b>Jayesinghe, Ryan</b>	Poster	24.11		
<b>Jegatheeswaran, Luckshi</b>	Poster	26.3		
<b>Jones, Daniel</b>	Poster	10.1		
<b>Jones, Melvyn</b>	Long oral		3A.4	Thursday
<b>Jones, Owain</b>	Poster	10.5		
<b>Jordan, Kelvin</b>	Poster	11.6		
<b>Jordan, Kelvin</b>	Short oral		3C.7	Thursday
<b>Joseph, Rebecca</b>	Short oral		2D.7	Wednesday
<b>Juj, Kiranjit</b>	Poster	19.06		
<b>Kaylor-Hughes, Cath</b>	Poster	23.2		
<b>Kesten, Jo</b>	Long oral		3E.1	Thursday
<b>Khera, Tarnjit K</b>	Long oral		4E.2	Thursday
<b>Kiely, Bridget</b>	Poster	13.1		
<b>Kingstone, Tom</b>	Short oral		2D.6	Wednesday
<b>Kirubakaran, Arushan</b>	Poster	11.1		
<b>Kirwan, Collette</b>	Poster	24.02		
<b>Knights, Felicity</b>	Long oral		1B.4	Wednesday
<b>Knights, Felicity</b>	Long oral		1E.1	Wednesday
<b>Konya, Judit</b>	Poster	16.3		
<b>Konya, Judit</b>	Poster	11.4		
<b>Konya, Judit</b>	Long oral		3C.3	Thursday
<b>Laparidou, Despina</b>	Short oral		3E.7	Thursday
<b>Larkin, James</b>	Poster	20.2		

<b>Lassa, Samuel</b>	Long oral		3C.4	Thursday
<b>Lasseter, Gemma</b>	Short oral		2E.7	Wednesday
<b>Lau, Mandy</b>	Poster	13.4		
<b>Leach, Brandi</b>	Poster	14.2		
<b>Lee, Jessica</b>	Poster	10.01		
<b>L'Esperance, Veline</b>	Poster	20.5		
<b>Leydon, Geraldine M and Rebecca K Barnes</b>	Long oral		1E.2	Wednesday
<b>Lindenmeyer, Antje</b>	Short oral		3B.7	Thursday
<b>Lindner, Nicole</b>	Long oral		4D.4	Thursday
<b>Lingham, Aranghan</b>	Poster	25.1		
<b>Linton, Emma</b>	Short oral		3D.5	Thursday
<b>Littlewood, Liz</b>	Short oral		3C.6	Thursday
<b>Longo, Mirella</b>	Long oral		3E.3	Thursday
<b>Lovat, Eitan</b>	Short oral		1A.6	Wednesday
<b>Ma, Richard</b>	Poster	29.3		
<b>Ma, Richard</b>	Long oral		3D.1	Thursday
<b>MacRae, Clare</b>	Long oral		4C.4	Thursday
<b>Madawala, Sanduni</b>	Poster	14.7		
<b>Magee, Lucia</b>	Poster	12.2		
<b>Maidment, Ian</b>	Poster	15.06		
<b>Mayet, Hira</b>	Long oral		1D.4	Wednesday
<b>Mayne, Richard</b>	Poster	19.10		
<b>McCahon, Deborah</b>	Long oral		4C.1	Thursday
<b>McCallum, Marianne</b>	Poster	24.05		
<b>McCallum, Marianne</b>	Poster	24.06		
<b>McCann, Lucy</b>	Poster	12.3		
<b>McCarthy, Caroline</b>	Short oral		4C.6	Thursday

<b>McClatchey, Kirstie</b>	Poster	15.10		
<b>McDonagh, Sinead</b>	Long oral		1C.3	Wednesday
<b>McElhinney, Zoe</b>	Poster	19.15		
<b>McElhinney, Zoe</b>	Long oral		2B.4	Wednesday
<b>McKelvie, Sara</b>	Poster	19.11		
<b>McKelvie, Sara</b>	Long oral		1E.4	Wednesday
<b>McManus, Richard</b>	Long oral		3D.3	Thursday
<b>McMorrow, Rita</b>	Short oral		4D.5	Thursday
<b>Meghrawi, Khadija</b>	Poster	14.5		
<b>Mills, Jonathan</b>	Long oral		1A.4	Wednesday
<b>Mills, Sarah</b>	Long oral		3E.2	Thursday
<b>Mills, Sarah</b>	Long oral		3E.4	Thursday
<b>Mills, Sarah</b>	Short oral		3E.5	Thursday
<b>Mitchell, Sarah</b>	Poster	18.3		
<b>Moffat, Keith</b>	Poster	13.3		
<b>Morgan, Catharine</b>	Short oral		2D.5	Wednesday
<b>Moriarty, Andrew</b>	Long oral		2D.2	Wednesday
<b>Morris, Rebecca</b>	Long oral		2B.2	Wednesday
<b>Morton, Fraser</b>	Long oral		4E.4	Thursday
<b>Mounce, Luke</b>	Poster	10.3		
<b>Mukit, Abdullah</b>	Poster	15.01		
<b>Nahata, Nitisa</b>	Poster	19.09		
<b>Nash, Katrina</b>	Long oral		3D.2	Thursday
<b>Nash, Katrina</b>	Long oral		4A.3	Thursday
<b>Naughton, Michael</b>	Poster	22.2		
<b>Neden, Catherine</b>	Long oral		1A.1	Wednesday
<b>Nimmons, Danielle</b>	Long oral		2A.1	Wednesday

<b>Norman, Claire</b>	Long oral		2E.1	Wednesday
<b>O'Callaghan, Michael E</b>	Short oral		1B.7	Wednesday
<b>O'Connor, Raymond</b>	Poster	13.6		
<b>O'Donnell, Kate</b>	Poster	15.09		
<b>O'Regan, Andrew</b>	Short oral		1D.6	Wednesday
<b>Park, Sophie</b>	Long oral		1A.3	Wednesday
<b>Parry, Emma</b>	Poster	25.4		
<b>Patel, Bakula</b>	Short oral		1A.7	Wednesday
<b>Payne, Rupert</b>	Long oral		1E.3	Wednesday
<b>Payne, Rupert</b>	Long oral		4C.2	Thursday
<b>Pocknell, Sarah</b>	Short oral		3A.5	Thursday
<b>Pocock, Lucy</b>	Poster	18.1		
<b>Pocock, Lucy</b>	Poster	18.2		
<b>Poppleton, Aaron</b>	Short oral		2E.6	Wednesday
<b>Prathivadi, Pallavi</b>	Poster	17.3		
<b>Quinn-Scoggins, Harriet and Rebecca Cannings-John</b>	Long oral		1B.2	Wednesday
<b>Ramanathan, Agalya</b>	Poster	19.01		
<b>Ramanathan, Agalya</b>	Poster	19.02		
<b>Ramanathan, Agalya</b>	Poster	10.02		
<b>Ravindrarahaj, Rathi</b>	Short oral		4D.7	Thursday
<b>Razai, Mohammad Sharif</b>	Short oral		1E.5	Wednesday
<b>Ridd, Matt</b>	Long oral		4A.2	Thursday
<b>Riley, Matthew</b>	Poster	27.3		
<b>Riordan, Fiona</b>	Long oral		4D.3	Thursday
<b>Rughani, Guy</b>	Poster	25.5		
<b>Ryde, Eloise</b>	Poster	15.03		

<b>Sefa, Adwoa</b>	Poster	29.1		
<b>Sefa, Adwoa</b>	Short oral		3D.6	Thursday
<b>Selamo'lu, Melis</b>	Long oral		1D.1	Wednesday
<b>Sexton, Vanashree</b>	Poster	15.12		
<b>Sexton, Vanashree</b>	Long oral		2A.4	Wednesday
<b>Shepherd, Adam</b>	Poster	14.1		
<b>Shivji, Noreen</b>	Short oral		4E.7	Thursday
<b>Silverwood, Victoria</b>	Poster	23.8		
<b>Singh Thandi, Charan</b>	Poster	14.4		
<b>Siriwardena, Aloysius Niroshan</b>	Poster	19.03		
<b>Siriwardena, Aloysius Niroshan</b>	Short oral		3A.6	Thursday
<b>Small, Nicola</b>	Poster	24.09		
<b>Smith, Lesley</b>	Long oral		2C.3	Wednesday
<b>Spencer, Sarah</b>	Poster	22.1		
<b>Spooner, Sharon</b>	Long oral		2B.3	Wednesday
<b>Sturgiss, Liz</b>	Long oral		2D.1	Wednesday
<b>Sullivan, Michael</b>	Poster	24.07		
<b>Sullivan, Michael</b>	Poster	24.08		
<b>Sung, Charis</b>	Poster	19.04		
<b>Surgey, Alun</b>	Short oral		2C.5	Wednesday
<b>Swinglehurst, Deborah</b>	Poster	24.03		
<b>Swinglehurst, Deborah A</b>	Short oral		4C.5	Thursday
<b>Tanwar, Astha</b>	Long oral		3B.4	Thursday
<b>Taylor, Anna K</b>	Short oral		2C.7	Wednesday
<b>Thakrar, Shivan</b>	Long oral		3B.3	Thursday
<b>Thomas-Jones, Emma</b>	Poster	17.2		

<b>Thompson, Sara</b>	Poster	19.12		
<b>Torrens-Burton, Anna</b>	Poster	15.02		
<b>Travers, John</b>	Short oral		3C.5	Thursday
<b>Turkmen, Deniz</b>	Poster	11.3		
<b>Twohig, Helen</b>	Long oral		4E.1	Thursday
<b>van Os, Sandra</b>	Long oral		2C.2	Wednesday
<b>Vennik, Jane</b>	Long oral		4B.3	Thursday
<b>Vincent, Rosie</b>	Short oral		4A.5	Thursday
<b>Vinogradova, Yana</b>	Short oral		3D.7	Thursday
<b>Virdee, Pradeep S</b>	Short oral		4B.5	Thursday
<b>White, Patrick</b>	Poster	13.5		
<b>Whitehead, Orla</b>	Poster	15.11		
<b>Willcox, Merlin</b>	Short oral		2B.5	Wednesday
<b>Williams, Adam</b>	Poster	28.2		
<b>Willis, Thomas</b>	Poster	16.6		
<b>Willis, Thomas</b>	Poster	16.5		
<b>Willis, Thomas</b>	Poster	10.6		
<b>Wood, Fiona</b>	Long oral		3B.1	Thursday
<b>Woodall, Claire A</b>	Poster	21.1		
<b>Woodall, Claire A</b>	Short oral		1E.6	Wednesday
<b>Wu, Simin</b>	Poster	11.8		
<b>Yao, Masahiro</b>	Poster	10.4		
<b>Yousif, Sarah</b>	Poster	11.7		
<b>Zhao, Susan</b>	Poster	20.4		

**50<sup>TH</sup>** ANNUAL SCIENTIFIC MEETING OF THE SAPC



4TH - 6TH JULY 2022

# RECOVERY & INNOVATION

UNIVERSITY OF CENTRAL LANCASHIRE  
PRESTON

TWITTER - @SAPC #SAPCASM

## 49th Annual Scientific Meeting of SAPC

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**SAPC**  UNIVERSITY OF LEEDS