

Cardiovascular Health SIG Meeting 2025

Tomorrow's Future Today

12 September

Wellcome Collection, London & Online (Hybrid meeting)

Five top tips for getting the most out of your meeting:

1. Record your attendance

In person: Attendance should be recorded by scanning in at the registration desk using the QR code on your joining email or providing your name. Each day you attend you will need to scan in.

Online: You will receive a CPD certificate for the days you have watch online. **Viewing the content post-event will be certified, and certificates are issued 3 days after your last viewing.**

2. Give feedback

Please take the time to fill out the feedback form after each day. It is mandatory for CPD and to generate a CPD certificate. It also helps us improve our conference and provides invaluable information to our speakers about their presentation.

3. Visit our sponsors

Please review the symposia in this programme and consider watching. Challenge yourself to spend 5 minutes during the breaks to speak to a sponsor.

4. Join the discussion

All delegates are encouraged to ask questions for the speakers and panel discussions. If you are thinking it, someone else is too, so please use the 'Ask' function on the online platform or the microphone in the room. If you're tweeting, tag us at **@GeriSoc** and use the hashtag **#BGSconf**.

5. Get social

Chat with attendees, join a socialising event or interact in a group discussion.

With grateful thanks to our sponsors

Gold Partner: Medtronic

Stand sponsor: Alliance Pharmaceuticals

Our sponsors have provided a sponsorship grant towards this independent programme. They have had no editorial input into or control over the agenda, content development or choice of speakers, nor opportunity to influence, except for the sponsored symposia presentations. They have not had any input or influence as to the content of the programme. Sponsored symposia and Spotlight on sessions are not eligible for external CPD and are intended for a healthcare professional audience in the UK.

Dear Colleagues,

We are delighted that you are joining us for our 30th annual BGS Cardiovascular SIG meeting- Tomorrow's Future Today.

We are very excited to have a number of international renown speakers who are leaders in their field. Please see our fantastic program which covers not only the latest advances in cardiovascular disease in older people, the latest relevant trials, developments in transcatheter valve procedure, and the role of the MDT/ Heart team, but also artificial intelligence and emerging digital technologies that can be used in CV diseases, rehab, falls prevention, community CGA and advance care planning.

Membership of the [BGS Cardiovascular special interest group is free of charge](#). Please join via your online web account if you would like to join our Society and receive notification of upcoming meetings.

If you have any suggestions for future meetings or educational research activities you would like the SIG to engage in please contact us give us your feedback, individually during the networking session or to the committee by email. Please email myself or the BGS, Joanna Gough (j.gough@bgs.org.uk). You can also use the [BGS forum](#).

I hope you enjoy the day, and take home some valuable learning. We are here for you so please don't hesitate to contact us.



Dr Shahbaz RoshanZamir
Chair, BGS Cardiovascular Section
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Remote monitoring of heart failure using implanted devices

A novel use of technology to prevent hospitalisations and identify frailty



12th September 2025, 13.30

Chairperson: Alison Scott

Senior Heart Failure Market Development Manager, Medtronic Limited

Speaker: Dr Joanne Taylor

NIHR Academic Clinical Lecturer, University of Manchester





Those attending the meeting in person will notice some changes to our event delivery as part of our commitment to environmental sustainability.

- We are continuing with the use of **digital platforms** as a core part of our conference and meetings delivery and reducing material used at conferences through paperless conferences.
- The meeting recordings will be **accessible online** for you to watch on demand for 12 months, for all those attending in person.
- We encourage you to **walk, cycle or travel by public transport** to the conference venue where possible.
- Try and remember to bring a **reusable water bottle** with you to the venue. Water will be available from water coolers throughout the venue as well as some packaged water. Please recycle packaging by disposing of it at the correct recycling point.
- We are offering a greater choice of **sustainable, meat-free options** as part of our catering for the event.
- This is a **paperless** meeting and we are not printing hard copies of the programme. Please consult the programme online (www.bgs.org.uk/25Cardio) for session details and timings. This is accessible online via your devices before and during the conference. Large poster programmes will be displayed on boards around the venue for reference.
- CPD certificates will be emailed rather than printed. Remember to scan in each day you are attending at registration, or use the **'Sign in for CPD today'** button on the online platform.
- We will be displaying **paperless posters** in place of traditional physical posters at the meeting. Please look at the poster platform (<https://posters.bgs.org.uk>) in advance and use the onsite computers and screens at the venue to browse and comment.
- Bring your own pen and pad if you have them, however, the lanyards, pens and pads at our conference are all from recycled origins.



Flexible attendance options: In person or online

There is no difference in registration fees for in person and online meeting attendance. The registration fee provides access to the conference or online platform for the days you are registered. On demand viewing post event will be limited to the days for which you have registered and paid.

There is a flexible transfer from in person to online attendance as clinical service and life balance require. Please check our [FAQs](#) first for any queries you may have about attendance or on demand watching.

KEYNOTE: 14.00

Latest developments in digital care and use of AI - what are the potential applications for older people and new horizons in artificial intelligence in care older people

Dr Brin Hodgskiss

Head of Transformation, Digital Urgent and Emergency Care within the Transformation Directorate, NHS England

For most of this career, Brin has been involved in leading major change initiatives in the public sector. During his time in the NHS, he's worked in urgent and emergency care, primary care, and digital transformation; including supporting COVID pandemic response.

For the past 3 years he's been working in the heart of NHS England's national digital teams; exploring how assessment, navigation and triage could be transformed by technology. Most recently, led a stocktake on what Artificial Intelligence (AI) pilots and initiatives could best enable national products and platforms; and how we might start to tackle the questions that AI is asking healthcare. (rehab, falls prevention, community CGA and advance care planning) for people with frailty.



Abstract

Nothing seems more hyped than AI at the moment, or more vague.

In this talk, I want to help you make sense of the AI landscape, and start to answer the question: how might AI benefit older people, their families, and the clinicians that care for them?

With a particular lens on national digital products, and access triage and navigation; I'll discuss what is being explored, the risks we see, and where you could get advice in your practice.

Sponsored Symposium 13.30

Medtronic

Remote monitoring of heart failure using implanted devices - a novel use of technology to prevent hospitalisations and identify frailty

Dr Joanne Taylor, NIHR Academic Clinical Lecturer, University of Manchester and Speciality registrar Geriatric Medicine, Manchester University NHS Foundation Trust

Jo is an NIHR Academic Clinical Lecturer at the University of Manchester, working across Cardiovascular Sciences and Health Data Sciences. She was awarded a British Heart Foundation Clinical Research Fellowship in 2019, successfully completing her PhD in 2023. Jo's main research interest is remote monitoring using implanted cardiac devices (such as pacemakers), specifically how we can use this information to predict when older people are at increased risk of heart failure and hospitalisation. She is passionate about clinical research and has been involved in a number of studies recruiting across Greater Manchester.

Jo is also a hospital clinician specialising in Geriatric Medicine at Manchester Royal Infirmary. Her long-term goal is to develop a world-class multidisciplinary Cardio-Geriatrics service for older people with heart failure in Manchester.





Accommodation in recent years has increased in costs and this year keeping costs low is important.

To secure the best accommodation within your budget we recommend you book as early as possible,

[Click here for accommodation at reduced rates](#)

Other sites and booking directly with the hotels may be cheaper - please do shop around.
BGS members can also access preferential rates at the Hilton chain using the details below.

HILTON

- Log on to www.hilton.com
- Put in the location and dates
- Click on advanced search
- Click on 'Add a special rate code'
- In the corporate account box, type in **113011292**

Use the table below to see an overview.

More detailed information about the sessions in each stream can be found on the following pages.

	Overview
8.30	Social Coffee and Walk Registration
9.30	Opening Address
10.00	Educating RITA
11.00	Free time
11.30	No FEARS For TEERS
13.00	Lunch and posters
13.30	Sponsored Symposium Remote monitoring of heart failure using implanted devices - a novel use of technology to prevent hospitalisations and identify frailty Dr Joanne Taylor, NIHR Academic Clinical Lecturer, University of Manchester and Speciality registrar Geriatric Medicine, Manchester University NHS Foundation Trust
14.00	Swipe Right – Embracing AI and Digital Technologies in Geriatric Medicine
15.30	Free time
16.00	Wearables
17.00	End of Day 1
17.00	Social meet up

08.30 Registration**Opening Words**

BGS Cardiovascular SIG Chair: Shahbaz Roshan

09.25 Welcome to the day

Educating RITA

Moderators: Atul Anand and Rebecca Jayasinghe

09.30	09.30 Overview of research results in older people's cardiovascular health: What does this mean for clinical practice Dr Sarah Hudson, Consultant Cardiologist, Wye Valley NHS Trust
	10.00 ORBITA-2 trial Dr Mike Foley, Honorary Clinical Research Fellow, National Heart & Lung Institute - Faculty of Medicine, Imperial
	10.30 SENIOR-RITA trial Professor Vijay Kunadian, Personal Chair, Professor of Interventional Cardiology, Newcastle University
11.00	Poster viewing time Visit the sponsored stands and poster viewing time: Authors will be able to take questions and provide more detail to questions submitted via the BGS website

No FEARS For TEERS

Moderators: Shahbaz Roshan, Shuli Levy and Carys Barton

11.30 - 13.00	MDT approach to valve disease and when to (not) intervene
	The session should enable attendees to answer the question "How do I know the right patient is being put forward?"
	Karen Wilson, Nurse consultant - structural heart disease Guys' and St Thomas' NHS Trust
	Professor Michael Fertleman, Professor of Geriatric Practice at Imperial and Consultant Geriatrician St Mary's Hospital, London
	Dr Tiffany Patterson, Consultant Cardiologist in Structural and Coronary Intervention, Adjunct Senior Lecturer, King's College London, Lead for Transcatheter Mitral and Tricuspid Intervention, Guy's and St Thomas NHS Foundation Trust

13.00 - 14.00	Lunch Visit the sponsored stands and poster viewing time: Authors will be able to take questions and provide more detail to questions submitted via the BGS website
13.30 - 14.00	Sponsored Symposium SPONSORED Remote monitoring of heart failure using implanted devices - a novel use of technology to prevent hospitalisations and identify frailty Dr Joanne Taylor, NIHR Academic Clinical Lecturer, University of Manchester and Speciality registrar Geriatric Medicine, Manchester University NHS Foundation Trust
Swipe Right – Embracing AI and Digital Technologies in Geriatric Medicine KEYNOTE Moderators: Amy Jones and Shahbaz Roshan	
14.00 - 15.30	Latest developments in digital care and use of AI - what are the potential applications of artificial intelligence in the care of older people Dr Brin Hodgkiss, Head of Transformation, Digital Urgent and Emergency Care within the Transformation Directorate, NHS England 14.45 Platform presentations Abstract 3523 Managing Acute Heart Failure in Older Adults: Treatment Outcomes at Home and in Hospital Dr Ruqaiyah Behranwala, Junior Clinical Fellow in Acute frailty with community interface, Frimley Park Hospital Abstract 3446 Morbidity and mortality outcomes in patients referred by NHS Highland for transcatheter aortic valve implantation (TAVI) Dr Shannon Cowie, IMT2, Raigmore Hospital
15.30	Poster viewing time Visit the sponsored stands and poster viewing time: Authors will be able to take questions and provide more detail to questions submitted via the BGS website
Wearables Moderators: Nigel Beckett	
16.00 - 17.00	16.00 Wearable devices in Cardiovascular medicine Dr Ian Loke, Consultant Cardiologist, University Hospitals Leicester 16.30 Discussion on technology, being aware of the digital divide Dr Ian Loke, Dr Brin Hodgkiss and Dr Michael Fertleman
17.00	End of Day
17.00	Networking



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Improving healthcare
for older people

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