

## UH BRISTOL RESEARCH SHOWCASE

Friday 10<sup>th</sup> January 2020

Venue: Lecture Theatre 1

University Hospitals Bristol, Education and Research Centre, Upper Maudlin Street, Bristol, BS2 8AE

### PROGRAMME

09:00 - 09:30	<b>Registration and Coffee</b> (Lecture theatre 1, Level 2, Education and Research Centre)
09:30 - 09:40	<ul style="list-style-type: none"> <li>• <b>William Oldfield</b>, Medical Director UHBristol: Welcome &amp; opening remarks</li> </ul>
	<b>Session 1: “Not your standard RCT” Chair: David Wynn</b>
09:40 – 11:00	<ul style="list-style-type: none"> <li>• <b>Jane Norman</b>, Dean of Health Sciences University of Bristol: The AFFIRM study: the good and the bad of a stepped wedge trial with routinely collected outcome data</li> <li>• <b>Julian Hamilton Shield</b>: The Amber study – Development of a breath ammonia measurement technology for the improved management of patients with urea cycle defects. Challenges of site recruitment and emerging technologies</li> <li>• <b>Rosemary Greenwood</b>: NIHR funded realist evaluation studies</li> </ul>
11:00 - 11:30	<b>Coffee served on the Terrace</b> (Level 4, Education and Research Centre)
11:30 – 12:45	<ul style="list-style-type: none"> <li>• <b>Colin Steward and Lucy Dabner</b>: the Cardioman study – a new drug for a very rare disease</li> <li>• <b>Rachael Goberman-Hill</b>: NIHR Programme Grants: is there a special formula</li> <li>• <b>John Sparrow</b>: Idea to Impact: Development of Cat-PROM5 for cataract surgery</li> </ul>
12:50 - 13:30	<b>Sandwich lunch served on the Terrace</b> (Level 4, Education and Research Centre)

	<b>Session 2: NIHR Infrastructure – ARC West and Bristol Biomedical Research Centre</b> <b>Chair: David Wynick</b>
13:30 - 14:15	<b>NIHR Applied Research Collaboration (ARC) West</b> <ul style="list-style-type: none"> <li>• <b>John MacLeod:</b> ARC – Introduction</li> <li>• <b>Clare Thomas:</b> Delays in Discharge from hospital of older people living with frailty</li> <li>• <b>Joni Jackson:</b> Further evaluation of new investment in psychiatric liaison services at University Hospitals Bristol</li> <li>• <b>Tim Jones:</b> Why we need to improve the evaluation of surgical procedures using shoulder surgery as an example</li> </ul>
14:15 - 15:00	<b>NIHR Bristol Biomedical Research Centre (BRC)</b> <ul style="list-style-type: none"> <li>• <b>Hazel Philips:</b> BRC overview</li> <li>• <b>Rich Wood:</b> Population Health Management in the BNSSG system: Development and use of linked data</li> <li>• <b>Robyn Wootton:</b> Using Mendelian randomisation to explore the association between smoking and mental illness</li> <li>• <b>Meda Sandu:</b> Using Mendelian Randomization in feasibility randomised controlled trials: The ProDiet study</li> </ul>
15:00 - 15:15	<b>Closing Remarks – David Wynick</b>

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