

## SOA21 PROGRAMME

3 DAYS | 4 CONCURRENT SESSIONS | CONTENT ON DEMAND FOR 6 MONTHS | 100s OF HOURS OF CONTENT

Join us 06-08 December 2021 for a packed 3 day virtual SOA. Informing and inspiring you with the latest news and views from Critical Care. Discover our top pick of topics and speakers. Innovative and interactive sessions with traditional (short, sharp) presentations, panel conversations, editorials, lightning/SOA/box talks and poster and prize sessions. Something for everyone. Something for you. Connect, learn and share knowledge.

Session formats	+
Our speakers	+

DAY 1	
9:00 - 9:30	WELCOME TO SOA DAY 1
9:30 - 9:45	STREAM 1 — STREAM 2
	09:30 <b>Liberty Singers</b> (15 minutes) 09:30 <b>Yoga for Breakfast</b> (15 minutes)
9:45 - 12:45	ACROSS ALL STREAMS
	09:45 <b>Introductions</b> (15 minutes) 10:00 <b>Covid Reflections</b> (75 minutes) Jane Garvey in conversation with Chris Whitty and Hugh Montgomery reflecting on the UK experience of COVID 19 <a href="#">Jane Garvey, Chris Whitty, Hugh Montgomery</a> 11:30 <b>Cold and Blue</b> (75 minutes) Professor Mike Tipton and diver Chris Lemon lead us through the physiology of cold immersion <ul style="list-style-type: none"><li>Story telling of survival Chris Lemon</li><li>Physiology of cold immersion and hypoxia survival Mike Tipton</li><li>Inability to replicate outcomes in trials <a href="#">Mark Dunn</a></li></ul>
12:45 - 13:00	Chairs updates across the streams
13:00 - 17:45	STREAM 1 — STREAM 2 — STREAM 3 — STREAM 4
	13:00 <b>Industry Insights</b> - Sintetica (60 minutes) 14:15 <b>The Covid Trials</b> (75 minutes) <ul style="list-style-type: none"><li>Review of what we learnt: What was right and what was wrong Anthony Gordon, and others.</li><li>Wight the experience shape the way we do studies in the future? <a href="#">Lucy Chappell</a>, <a href="#">Peter Brindley</a></li></ul> 15:45 <b>Global ICU</b> (60 minutes) <ul style="list-style-type: none"><li>Critical care as practised around the world and what we can learn <a href="#">Louise Thwaites</a>, <a href="#">Barah Kumar Tirupakuzhi Vijayaraghavan</a></li><li>Challenges and opportunities in Global ICU</li></ul> 17:00 <b>Patient Diaries</b> (45 minutes)
	14:15 <b>Year in Review</b> (60 minutes) Manu Shankar Hari takes us through the most important developments in immunotherapy and metabolism with a look forward to what we should expect in the next 2 years <a href="#">Manu Shankar-Hari</a> 15:30 <b>The Cauldron - Back to the Future</b> (60 minutes) Doctors in training present their most interesting cases. <a href="#">ICS Trainee Advisory Group</a> 16:45 <b>Publish and Be Damned</b> (45 minutes) How best to disseminate information: Is traditional peer review dead? Are blogs/ twitter feeds and press releases better? <a href="#">Naomi Lee</a> , <a href="#">Anthony Gordon</a> , <a href="#">Segun Olusanya</a> , <a href="#">Scott Weingart</a> 17:30 <b>Social Media: Panning for Gold</b> (15 minutes) <a href="#">Segun Olusanya</a> , <a href="#">David Lyness</a>
	14:15 <b>What Have They Ever Done for Us?</b> (75 minutes) What have they ever done for us? A look at the workings/ funding and outputs of a number of NHS and academic institutions <a href="#">Ramani Moonesinghe</a> , <a href="#">Danny McAuley</a> , <a href="#">Stephen Webb</a> 15:45 <b>Biomarker-Guided Antibiotic Treatment Decisions in Sepsis: Do You Have Clinical Equipolse?</b> (45 minutes) <a href="#">Paul Dark</a> <ul style="list-style-type: none"><li>NIHR PRONTO trial: Neil French and Stacy Todd</li><li>NIHR BATCH trial: Entan Carroll</li><li>NIHR ADAPT-Sepsis: Paul Dark</li><li>NIHR BATCH COVID: Jonathan Sandoe</li><li>NICE NIHR HTA health economics: Matthew D Stevenson</li></ul> 16:45 <b>Research Masterclass</b> (60 Minutes)
	14:15 <b>Transfer of the Critically Ill</b> (90 minutes) Richard Browne and Scott Grier chair a panel to describe transfer services and changing provisions <a href="#">Richard Browne</a> , <a href="#">Scott Grier</a> 15:30 <b>Because We Should</b> (15 minutes) Frailty and ICU outcomes - an opinion piece <a href="#">Lauren Ferrante</a> 15:45 <b>Because We Can</b> (90 minutes) Jugdeep Dhesi describes the POPS experience at GST and leads the discussion using a multi professional panel including patients and carers <a href="#">Mark Taubert</a> , <a href="#">Jugdeep Dhesi</a>
17:45 - 18:00	Daily round up across the streams
18:00 - 19:00	ACROSS ALL STREAMS
	18:00 <b>The Brindley Interviews</b> (75 minutes) Peter Brindley talks to leading clinical academics and learns from their worst and best research <a href="#">Peter Brindley</a> , <a href="#">Kathryn Maitland</a> , <a href="#">John Myburgh</a> 19:15 <b>Let's be Sociable</b>

DAY 2	
9:00 - 9:30	WELCOME TO SOA DAY 2
9:15 - 9:30	STREAM 1 — STREAM 2
	09:15 <b>Ex Cathedra Singers</b> (15 minutes) 09:15 <b>Yoga for Breakfast</b> (15 minutes)
9:30 - 12:00	STREAM 1 — STREAM 2 — STREAM 3 — STREAM 4
	09:30 <b>How to do a SuDDICU</b> (45 minutes) John Myburgh and colleagues discuss the complexities of such collaborative working. Including preliminary results on the SuDDICU trial <a href="#">John Myburgh</a> 10:45 <b>Shoot for the Moon then Back to Earth</b> (75 minutes) The function of the European Space Agency and what we can learn for more earth bound patients. The rise of space tourism and its medical implications. <a href="#">Jennifer Ngo-Anh</a> , <a href="#">Jim Pawelczyk</a> , <a href="#">Zudin Puthucherry</a> 09:30 <b>Industry Insights</b> - Pfizer (30 minutes) 10:45 <b>Not Just Morning Exercise</b> (30 minutes) <a href="#">Sara Scott</a> , <a href="#">Nancy Redfern</a> , <a href="#">Liz Thomas</a> 10:15 <b>Sabbaticals and International Working</b> (30 minutes) <a href="#">Guy Thwaite</a> 09:30 <b>ABCD ICM</b> (75 minutes) Pre-recorded tutorials and practice pearls covering the multi disciplinary breadth of intensive care. Curated by members of TAG. 11:15 <b>Industry Insights</b> - Dräger Medical UK Ltd (30 minutes)
12:00 - 12:15	Chairs updates across the streams
12:15 - 5:00	STREAM 1 — STREAM 2 — STREAM 3 — STREAM 4
	12:15 <b>Platform Shoes</b> (45 minutes) Platform trials and rapid trial activity has been a feature of Covid care. Is this a credible strategy? What about international research? What about pharma? <a href="#">Hugh Montgomery</a> , <a href="#">Bronwen Connolly</a> , <a href="#">Matt Rowland</a> and others 13:15 <b>It's the Journey and the Destination</b> (120 minutes) Strategies to recognise and prevent reconditioning and promote rehabilitation after critical illness. <a href="#">Zudin Puthucherry</a> <ul style="list-style-type: none"><li>Critical care physiotherapy outreach.</li><li>Therapies prescription the picups tool.</li><li>Post ICU syndrome: It's about the food.</li><li>Is post Covid care a good template for post ICU care?</li></ul> <a href="#">David McWilliams</a> , <a href="#">Eve Corner</a> , <a href="#">Danielle Bear</a> more speakers to be confirmed. 15:30 <b>Jump in Folks, the Waters Fine</b> (45 minutes) A look at the UK based trials that are currently recruiting or planning to and how people can participate. <a href="#">ICS Directors of Research</a> 12:15 <b>Industry Insights</b> - GE Medical Systems (60 minutes) 13:30 <b>It's My Skills Not My Badge</b> (workforce session) (60 minutes) Eve Corner, Nitin Arora and Liz Stevacre pull together a host of contributors to learn from the bedside team around the world <a href="#">Eve Corner</a> , <a href="#">Liz Stevacre</a> , <a href="#">Nitin Arora</a> 14:30 <b>Rising Star - ICS Gold Medal Presentations</b> (60 minutes) <a href="#">Jeremy Bewley</a> 15:45 <b>Bugs and Critters</b> (60 minutes) <ul style="list-style-type: none"><li>Recognising and treating infection</li><li>ROC analysis: is it really any good?</li><li>Biomarkers and when to use them</li><li>Dosing of drugs and therapeutic drug monitoring</li><li>Phage therapy</li></ul>
	12:15 <b>Focussed TOE Launch</b> (30 minutes) <a href="#">Antonio Rubino</a> 13:00 <b>Future NHS, Future ICU</b> (60 minutes) <ul style="list-style-type: none"><li>Horizon scanning</li><li>What might ICU look like in the future</li><li>Staffing/ technology/ deliverability</li></ul> 14:15 <b>The Role of a Clinical Virologist</b> (30 minutes) <a href="#">Cariad Evans</a> 15:00 <b>Ultrasound Ninja</b> (60 minutes) Cases where bedside ultrasound significantly changed care. <a href="#">Ashley Miller</a> , <a href="#">Marcus Peck</a> 16:45 <b>Industry Insights</b> - TBC (10 minutes)
	12:15 <b>It's Common in the Tropics</b> (45 minutes) Common life threatening disease in the tropics rarely seen in the UK, presented by local clinical teams in those countries. <a href="#">Louise Thwaites</a> and colleagues 13:30 <b>MDT Diaries - How COVID Changed My Practice</b> (60 minutes) Selected stories from the MDT 15:00 <b>My Body is a Temple</b> (90 minutes) Metabolism, endocrine exhaustion and use of supplements. <a href="#">Karin Amrein</a> , <a href="#">Emma Ridley</a> and other speakers to be confirmed 16:30 <b>Industry Insights</b> - Linet (30 minutes)
17:00 - 18:00	Daily round up across the streams
18:00 - 19:00	ACROSS ALL STREAMS
	18:00 <b>Annual Members Meeting</b>

DAY 3	
9:15 - 9:30	WELCOME TO SOA DAY 3
9:30 - 11:00	STREAM 1 — STREAM 2 — STREAM 3 — STREAM 4
	09:45 <b>Music and Medicine</b> (75 minutes) The science and practical application of acoustic therapies in critical care <a href="#">Artur Jaschke</a> , <a href="#">Maria Eldering</a> , <a href="#">Katie Gallagher</a> , <a href="#">Kirsty Ormston</a> , <a href="#">Jörg Fachner</a> , <a href="#">Alexander Street</a> 09:45 <b>Extreme Exercise</b> (45 minutes) 10:30 <b>Industry Insights</b> - bioMéieux UK Ltd (30 minutes) <a href="#">Retirement Planning</a> <a href="#">Working Less than Full Time</a> <a href="#">Job Swaps and Sabbaticals</a> <a href="#">Negotiating Private Practice</a> <a href="#">Working in Industry</a> 09:45 <b>NHS - Contracts, Salaries, Benefits and Pensions</b> (60 minutes) 10:15 <b>Industry Insights</b> - TBC (30 minutes)
11:00 - 11:15	Chairs updates across the streams
11:15 - 15:15	STREAM 1 — STREAM 2 — STREAM 3 — STREAM 4
	11:15 <b>Year in Review - Most Impactful Publications</b> (45 minutes) The most impactful publications of the last two years <a href="#">Tony Whitehouse</a> 12:15 <b>My Head Hurts</b> (105 minutes) A practical and academic summary of brain injury and what we can learn from the practice of neuro ICU. Chaired by Tony Veenith and Matthew Rowland. <a href="#">Tony Veenith</a> , <a href="#">Matthew Rowland</a> <ul style="list-style-type: none"><li>State of neuro ICU</li><li>Mechanism of cell injury - the time window for salvation.</li><li>Monitoring - what to use/ when/ how and what does it mean</li><li>The bedside EEG</li><li>CT scanning tutorials and quiz</li><li>Prognostication in brain injury</li><li>Anti-epileptics and their wider utility for delirium and pain management</li><li>Use of hypertonic fluids for resuscitation</li><li>Setting up services in resource limited environments</li></ul> <a href="#">Matthew Rowland</a> , <a href="#">Beverly Chesser</a> , <a href="#">Tony Bell</a> , <a href="#">Virginia Newcombe</a> , <a href="#">Peter Hutchinson</a> , <a href="#">Halindar Manga</a> , <a href="#">Jonathan Rhodes</a> , <a href="#">Celia Bradford</a> and others to be announced 14:30 <b>Next disease X (Are we ready?)</b> (45 minutes) <a href="#">Calum Sample</a> 11:15 <b>Industry Insights</b> - TBC (60 minutes) 12:45 <b>Staffing for the Future of ICU</b> (Workforce Session) (75 minutes) A multi disciplinary and multi professional panel from around the world discuss how best to deliver critical care, staffing models to use and what defines success. 14:00 <b>Simulation! Really?</b> (30 minutes) Has the introduction of simulation training really improved care, a personal view. <a href="#">Sara-Catrin Cook</a> 11:15 <b>Live Well and Prosper</b> (90 minutes) Wellbeing and its implications on staffing and quality of care <a href="#">Kevin Fong</a> , <a href="#">Julie Highfield</a> , <a href="#">Stephen Webb</a> , <a href="#">Alison Pittard</a> 12:30 <b>Oral Presentations</b> (75 minutes) The best of submitted abstracts. 14:15 <b>Industry Insights</b> - TBC (10 minutes) 11:15 <b>Family Visiting and the Use of Social Media</b> (75 minutes) 12:15 <b>Stop the Flow</b> (30 minutes) NICE SAH guidance and its likely impact on ICU <a href="#">Matthew Morgan</a> , <a href="#">Rob Henderson</a> , <a href="#">Tony Bell</a> 12:45 <b>Guidance Development</b> (45 minutes) Guidelines development for critical care and how better to do it <a href="#">Letitia Kawano-Dourado</a> , <a href="#">Peter Brindley</a> , <a href="#">Shondipon Lahra</a>
15:30 - 16:00	ACROSS ALL STREAMS
	15:30 <b>Best of the Rest: A Roaming Eye at All the Recorded Material You Might Have Missed</b> (15 minutes) 15:45 <b>Presentations Awards and Closing Remarks</b>
16:00 - 16:15	CONFERENCE CLOSE

We'll be announcing more talks &amp; speakers soon...

The conference is supported by delegate fees and educational grants from various companies who have had no influence over the programme content or speaker choice. Sessions delivered with input from pharmaceutical and/or med tech companies are clearly shown on the programme



This event is available to all qualified healthcare professionals and those in training. This event is made possible by sponsorship from organisations including pharmaceutical companies and service providers

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## SOCIAL



## QUICK LINKS



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