

Speaker Information

Speaker name	Paul Parker
Qualifications	Professor of High Energy Physics
Brief speaker bio	<p>Andy Parker is a Professor of High Energy Physics at Cambridge University, with over 500 publications on aspects of particle physics and other topics. His current research interests involve experiments to reveal new physics such as extra space dimensions, quantum-sized black holes, and supersymmetry. He is a founder of the ATLAS experiment for the Large Hadron Collider, and for 6 years he was the project leader for the ATLAS Inner Detector and a member of the Executive Board. His technical work has included the development of silicon detectors, fast electronics and large software systems, as well as data analysis and pattern recognition. He has served in various roles in ATLAS, including as UK Physics Coordinator and chair of the Publications Committee.</p> <p>He has worked with the Oncology Department on computational methods for radiotherapy, including the Voxtox and Radnet projects.</p> <p>He was a Fellow and then Staff Physicist at CERN from 1982-1989 and briefly a Stagiare Etranger at the Centre des Etudes Nucleaire, Saclay, Paris before being appointed as a Lecturer in Cambridge in 1989. He was made a Professor in 2004 and served as Deputy Head of Department (Finance and Resources) from 2010-2013 before becoming Head of Department.</p> <p>He has served on numerous committees for CERN, the UK Research Councils, international funding agencies and the University. He was awarded the Pilkington Prize for excellence in teaching in 1997. He is currently a member of the International Advisory Board for the Future Circular Collider and a member of the Research Assessment Physical Sciences Panel for Hong Kong. He is a Science Partner with Ahren Investment Capital.</p>

Speaker name	Jo Johnson
Qualifications	BDS MFDS CCST FDS – Consultant in Paediatric Dentistry
Brief speaker bio	<p>After qualifying from Newcastle University with a bachelor of dental surgery (BDS) qualification in child dental health, Joanna held numerous senior house officer posts in oral and maxillofacial surgery and paediatric dentistry.</p> <p>She was awarded Membership of the Royal College of Surgeons of England in 2002. This allowed entry to specialist training which was undertaken at Guy's and</p>

	<p>St Thomas' Hospital, London. She completed a masters course in paediatric dentistry in 2005 and gained her membership in paediatric dentistry from the Royal College of Surgeons of England in 2006.</p> <p>Joanna completed her consultant training in paediatric dentistry at Guy's and St Thomas'. She was appointed a consultant in 2009 and the clinical director of the dental directorate in March 2019.</p>
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Speaker name	Surg Cmd Bryce
Qualifications	BDS MSc MRD
Brief speaker bio	<p>Graeme Bryce joined the Royal Navy Dental Service in 1999 on a Naval Cadetship whilst studying for a BDS at Glasgow University. In 2001 he completed All Arms Commando Course and subsequently served with 45 Cdo and 40 Cdo Royal Marine Units, deploying on operations in Northern Ireland, Iraq and afloat. In 2011 he was awarded membership to the Endodontic Specialist list and also commenced specialist training in Restorative Dentistry, as a Registrar at the Eastman Dental Hospital. In 2017, he was appointed as a Consultant in Restorative Dentistry, providing complex dental rehabilitation for military patients, at the Defence Centre for Rehabilitative Dentistry. Subsequently, he has led the transformation of military restorative care pathways, via the development and integration of a military Managed Clinical Network. Innovation has been crucial to the success of this MCN, with the adoption of digital platforms that improved patient access to care and the procurement of intra-oral scanning equipment, to fully digitize prosthetic treatment pathways. He has lectured extensively and also developed an online teaching hub to meet the educational needs of GDPs and clinicians working within the MCN. Graeme is currently serving his second 3-year term as the Defence Specialist Advisor in Restorative Dentistry, supplementing this position with the multiple presentations at National dental meetings and publication of multiple research papers and articles within peer-reviewed journals.</p>

Speaker name	Jason Wong
Qualifications	BDS DipResDent MBE
Brief speaker bio	<p>Jason Wong MBE has been appointed Deputy Chief Dental Officer for England. Jason will work alongside Sara Hurley and Eric Rooney (Deputy CDO) in collaboration with local and regional teams to deliver improved outcomes for patients, and champion the role of dentists and dentistry within the health system.</p> <p>Jason is a general dental practitioner who qualified from the University of Birmingham in 1995 and also holds a Diploma in Postgraduate Dental Studies from the University of Bristol. He is a</p>

	partner at the Maltings Dental practice in Grantham. He was awarded an MBE for services to Dentistry and Oral health in 2020.
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