

The Advancing Healthcare Awards 2024



The Shortlist

BIOMEDICAL SCIENTIST OF THE YEAR, SPONSORED BY THE INSTITUTE OF BIOMEDICAL SCIENCE

Debra Padgett

Pathology Network Operational Lead, North East and North Cumbria Integrated Care System

Leonie Wheeldon

Consultant Biomedical Scientist, Royal Cornwall Hospitals NHS Trust

Ruth Evans

Pathology Clinical Training Manager, Swansea Bay University Health Board



BRITISH ASSOCIATION OF PROSTHETISTS AND ORTHOTISTS AWARD FOR INSPIRATIONAL INNOVATORS IN PROSTHETICS AND ORTHOTICS

Scoliosis management in SMA (Spinal Muscular Atrophy) patients

Steve Hewitt, Spinal Clinical Specialist (Orthotist) at SCH (Sheffield Childrens Hospital), The SpineCorporation Ltd

Research leadership: trailblazing contributions to prosthetics and orthotics

Eileen Morrow, Doctoral Clinical Academic Fellow, University of Oxford

Transfemoral sockets: it's time to amputate outdated designs

Catherine Finlayson, National Operations Manager and Prosthetist, and the team at Opicare and Crispin



THE AHP CLINICAL LEADERSHIP AWARD

Julia Petty

Assistant Director – Therapies and Rehabilitation Services, City Health Care Partnership CIC, Hull

Allaina Eden

Physiotherapy Service Lead, Royal Papworth Hospital NHS Foundation Trust

Helen Nicholls

Head of Nutrition and Dietetic Services, Cardiff and Vale University Health Board

THE NORTHERN IRELAND GOVERNMENT'S AWARD FOR PARTNERING, LEADING, SHAPING TO IMPROVE POPULATION HEALTH

The stroke bootcamp:

improving AHP stroke rehabilitation through capacity and capability building

Alison Porter-Armstrong, Occupational Therapist and Professor of Healthcare Technology Innovation and Assessment, Edinburgh Napier University

Causeway healthy kids project

Clare Galway, Public Health Dietitian, Sandra Anderson, Health and Wellbeing Manager, Jonathan McFadden, Sports Development Manager, and Selena Ramsey, Health and Wellbeing Manager, Northern Health and Social Care Trust

Help kids talk

Lorraine Coulter, Lead Professional for Speech and Language Therapy, and Sarah Ratcliffe, Speech and Language Therapist, South Eastern Health and Social Care Trust



AWARD FOR CREATIVE AND INNOVATIVE PRACTICE

Turning the searchlight on sarcopenia and frailty at Dalriada Community Hospital

Debbie McGugan, Community Rehab Dietitian, Pamela McMullan, Dietetic Assistant Practitioner, and the team at Northern Health and Social Care Trust

HCS-led transformation in hearing health

Ruth Thomsen, Regional Chief Scientific Officer (London), Basit Abdul, Clinical Programme Lead (London), Jack Stancel-Lewis, Clinical Programme Lead- Hearing Checks, and Anna Stec, Benefits Realisation Manager, NHS England

Cardiff and Vale live well service – community cure in action

Robert Jones, Physiotherapist and Co-production Coordinator, Huw Davies, Physiotherapist and Live Well Service Lead and the team at Cardiff and Vale University Health Board

Group hearing aid fittings – increasing efficiency, peer support and use of technology

Laura Turton, Head of Audiology, and the Adult team at NHS Tayside

AWARD FOR THE BEST COLLABORATION ACROSS CLINICAL, ACADEMIA AND INDUSTRY, SPONSORED BY THE INSTITUTE OF PHYSICS AND ENGINEERING IN MEDICINE



The safe use, storage and setup of medical gas cylinders used in healthcare

Paul Lee, Consultant Clinical Scientist, Head of Medical Equipment Management Service (MEMS) and Chair of the National Association of Medical Device Educators and Trainers (NAMDET), and Jordan Lee, Undergraduate Admin Assistant and Managing Editor MDET Journal, Swansea Bay University Health Board and NAMDET.org

AI-assisted cardiac monitoring wearable: real world evaluation of the ZioXT service

Emily Kwong, Senior Clinical Engineer, and the teams at King's Technology Evaluation Centre (KiTEC), Clinical Engineering at Guy's and St Thomas' NHS Foundation Trust, Stroke unit at North Bristol NHS Trust, Stroke unit at University Hospital Southampton NHS Foundation Trust and iRhythm

Collaborative partnership highlighting regional co-ordination of applied biomedical science placements

Applied Biomedical Science Placement Programme via the West Midlands Regional Biomedical Scientist Training Group



THE ACADEMY FOR HEALTHCARE SCIENCE AWARD FOR INNOVATIVE PRACTICE TO ENHANCE PATIENT SAFETY

Histopathology RFID real-time specimen tracking innovation

Dil Rathore, Specialist Biomedical Scientist/ Deputy IT Lead, Moninder Bhogal, Business development and Innovation Manager and the team at Leeds Teaching Hospitals NHS Trust

Protection from pressure for children with vulnerable spines

Pressure Ulcer Prevention and Intervention Team, Swansea Bay University Health Board

Bringing new 3D printing and visualization methods to clinical practice for difficult airway planning

Clinical Engineering R&D Team, Northern Care Alliance

Renal Patient Support Group (RPSG) and the Kidney Disease and Renal Support (KDARs) for kids

Shahid Nazir Muhammad, Academic and Chartered Scientist, Coventry University and the team at The Renal Patient Support Group and The Kidney Disease and Renal Support

THE ACADEMY FOR HEALTHCARE SCIENCE AWARD TO RECOGNISE EMERGING LEADERS IN HEALTHCARE SCIENCE

Adam Marzetti

Senior Chief Cardiac Physiologist, East Kent Hospitals University NHS Foundation Trust

Bamidele Farinre

Pathology Quality Manager/Governance Lead, Whittington Health NHS Trust

Emmanuel 'Didi' Akinluyi

Head of Clinical Engineering, Chief Biomedical Engineer, Deputy Chief Medical Officer,
Guy's and St Thomas' NHS Foundation Trust



THE NHS ENGLAND CHIEF SCIENTIFIC OFFICER'S AWARD FOR THE OUTSTANDING HEALTHCARE SCIENCE SERVICE OF THE YEAR

The Integrated Ambulatory ECG Monitor Transformation Project

Cardiorespiratory Diagnostics Department, Barts Health NHS Trust

Haemato-oncology diagnostic service

Liverpool Clinical Laboratories, Liverpool University Hospital Foundation Trust

Christie medical physics and engineering MR physics group

The Christie NHS Foundation Trust



THE WELSH GOVERNMENT'S AWARD FOR VALUE BASED CARE: MAXIMISING THE EXPERTISE OF HEALTHCARE SCIENTISTS AND ALLIED HEALTH PROFESSIONALS TO IMPROVE PATIENT OUTCOMES

Remote diagnostic teledermoscopy service for skin cancers

Ceri Llewellyn, Head of Service, Clinical Photography and Medical Illustration, Dr Ausama Atwan,
Consultant Dermatologist, and the team at Aneurin Bevan University Health Board

Type 2 diabetes remission from fiction to fact in Wales

Catherine Washbrook-Davies, All Wales Nutrition and dietetic lead for Diabetes,
Cardiff and Vale Health Board and NHS Wales Executive

Podiatry in minor injuries unit

Kathryn Mulroy, Service Lead Podiatry and Orthotics, Hywel Dda University Health Board



Llywodraeth Cymru
Welsh Government

THE AWARD FOR OUTSTANDING ACHIEVEMENT BY AN APPRENTICE, SUPPORT WORKER OR NON-REGISTERED TECHNICIAN IN AN AHP OR HEALTHCARE SCIENCE SERVICE

Nia Haines

Technical Automation Lead, All Wales Medical Genomics Service (NHS Wales)

Katherine Beddows

Occupational Therapy Apprentice, Hertfordshire Community NHS Trust

Rachel Kane

Clinical Assistant, Leonard Cheshire ARBI Unit

THE RISING STAR AWARDS

Eleanor Keiller

Dramatherapist and Doctoral Researcher, Queen Mary University of London

Vicky Guise

Neurologic Music Therapist, Chroma

Adele Bird

Music Therapist, Chroma

Tomos Goodwin

Specialist Physiotherapist, Swansea Bay University Health Board

Sophie Roberts-Kozok

Senior Operating Department Practitioner for Anaesthetics - Wellbeing lead, Prince Charles Hospital, Cwm Taf Morgannwg University Health Board

Ellie Caton

Specialist Podiatrist, University Hospitals of Morecambe Bay

Dora Molnar

Physiotherapist, Liverpool University Hospitals NHS Foundation Trust

Clarisse de Vries

Research Fellow, University of Aberdeen

Charlotte Campbell

Speech and Language Therapist, South Eastern Health and Social Care Trust

Joshua Kendall

Occupational Therapist, South Eastern Health and Social Care Trust

Yushu Wu

Associate Practitioner, Great Ormond Street Hospital for Children NHS Foundation Trust