

YORK RACECOURSE CONFERENCE CENTRE

17th November 2022

[www.namdet.org](http://www.namdet.org)

# NAMDET CONFERENCE 2022

LEARNING TO  
CONNECT

DAY SESSION  
8:45AM to 16:40PM

#namdet

# Welcome...

A very warm welcome to the historic city of York, and the 11th Annual NAMDET Conference at the York Racecourse Conference Centre. Thank you for taking time out to attend and we hope you will enjoy the conference, and take advantage of the opportunity to network with colleagues from all corners of the United Kingdom and Ireland

NAMDET'S five key objectives are to '**Raise our status and standing**', '**provide a forum**', '**represent the consensus**', '**inform national policy**' and '**positively contribute towards reducing adverse incidents**', and our annual conference is the thread that keeps this together and we continue to go from strength to strength.

This year's programme covers all aspects of medical device training, safety and connectivity in a post-Covid world. There is plenty to keep you interested. Our speakers have been specially chosen to share their expert knowledge and insights focussed on 'learning to connect', with regards to medical device safety, risk and governance. Our speakers come from industry, the Regulators, National Health Service organisations and NAMDET members too.

We want to say a really big thank you to all the team behind organising this year's event and to all our sponsors, exhibitors and supporters for all their hard work throughout the year. It never ceases to amaze me how such a small team manage to put on such a great event from the gala dinner to the main conference itself, and do all of this in their own time.

Please take time to visit each stand to network, as our sponsors are also NAMDET members too, and see what the latest advances are in medical device technology for patient safety.

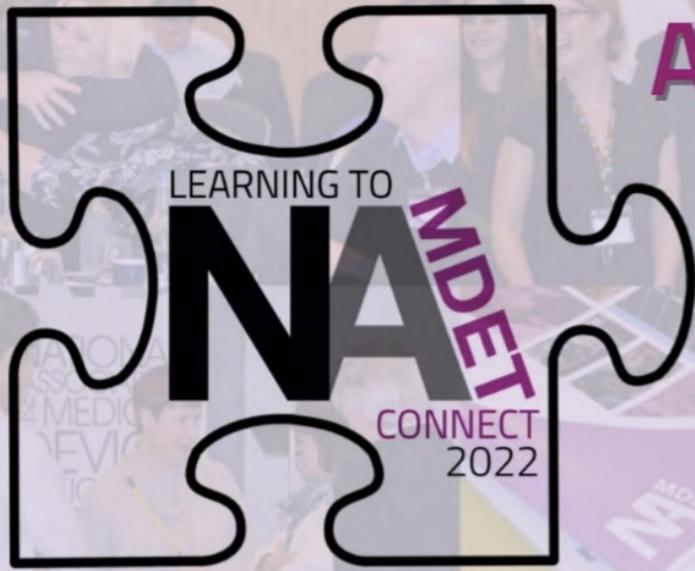
We hope you have a great conference and get a chance to meet up with colleagues and make new links and connections too.



**Paul Lee,**  
**NAMDET Chair**



**Andy Flood,**  
**Secretary and**  
**Conference Co-Ordinator**



# Annual Conference

Thursday 17th November

# 2022

York Racecourse Conference Centre

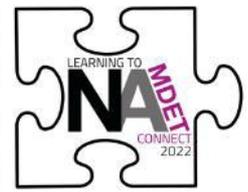
Knavesmire Rd, York, YO23 1EX

## CONTENTS

<b>CONFERENCE ITINERARY</b>	04
<b>MEET THE SPEAKERS</b>	05
<b>MEET THE BOARD</b>	10
Directors of the NAMDET Board	11
Management Board	12
<b>MEET SOME OF OUR CHAIRS AND SECRETARIES</b>	14
<b>REGIONAL ROUNDUP</b>	20
<b>THANK YOU TO OUR SPONSORS</b>	22
Floor Plan	23
Exhibitor Logos and Descriptors	24
Advertorials	29



NAMDET Annual Conference  
17<sup>th</sup> November 2022  
York Racecourse Conference Centre  
***Learning To Connect***



08:45 to 09:15	<b>Registration and Refreshments</b>
09:15 to 09:30	<b>Welcome Message and Opening Address</b> Paul Lee, NAMDET Chair
<b>Session Chair</b>	<b>NAMDET Yorkshire - Ali Kelly</b>
09:30 to 10:00	<b><i>Reconnecting: Building Resilience and Wellbeing in a COVID-19 World</i></b> Professor Yitka Graham, Professor of Health Services Research, University of Sunderland
10:00 to 10:30	<b><i>Updates on the Work of the National Patient Safety Team and the Connections Used to Support Patient Safety</i></b> Sarah Jennings, National Patient Safety Lead for Medical Devices at NHS England
<b>10:30 to 11:00</b>	<b>Refreshments and Networking</b>
<b>Session Chair</b>	<b>NAMDET Yorkshire – Steve Veck</b>
11:00 to 11:30	<b><i>Medication Safety Investigations</i></b> Johnathan Back, Intelligence Analyst, HSIB (Healthcare Safety Investigation Branch) Craig Hadley, National Investigator, HSIB (Healthcare Safety Investigation Branch)
11:30 to 12:00	<b><i>Connecting and Networking</i></b> Dr. Tim Jackson, Consultant in Anaesthesia & Critical Care Medicine, Lead Medical Examiner at Calderdale and Huddersfield NHS Foundation Trust, Vice Chair of NIVAS (National Infusion and Vascular Access Society): <a href="http://www.nivas.org.uk">www.nivas.org.uk</a>
12:00 to 12:30	<b><i>When Tech Races Ahead of Regulations</i></b> Peter Shervington, Legal Director at Eversheds Sutherland
12:30 to 13:30	<b>Networking Lunch</b>
13:30 to 14:00	<b>NAMDET Annual General Meeting</b> Annual Report, Finance and Updates (MEMBERS ONLY)
<b>Session Chair</b>	<b>NAMDET Yorkshire – Katy North</b>
14:00 to 14:30	<b><i>Implementation of Metavision in ICU</i></b> Gillian Valentine, Sister in Critical Care in York Hospital, Lead Nurse for 'Metavision' Emily Waterman, Specialist Pharmacist, York Hospital
14:30 to 15:00	<b><i>Training Library for the NAMDET Website</i></b> Gary Siddall, MDSO (Medical Device Safety Officer) at Warrington and Halton NHS Foundation Trust Dal Djali, C.E.O Integra e-Quip Ltd.
15:00 to 15:30	<b>Refreshments and Networking</b>
<b>Session Chair</b>	<b>NAMDET Yorkshire - Alex Honour</b>
15:30 to 16:00	<b><i>Wireless Monitoring – A Clinical Project</i></b> Alex Honour, European Clinical Manager at Sensium Healthcare
16:00 to 16:30	<b><i>Going Green in Laparoscopic Theatres</i></b> Katy North, Practice Educator in Main Theatres and PACU (Post Anaesthesia Care Unit) at Barnsley Hospital Sam Miller, Senior Product Marketing Manager – Abdominal & Cardiothoracic Surgery, B. Braun Medical UK Ltd.
<b>16:30 to 16:40</b>	<b>Closing Remarks and Look Forward to Conference 2023</b> Paul Lee, NAMDET Chair

# *MEET OUR SPEAKERS*





### **Professor Yitka Graham; Professor of Health Services Research, University of Sunderland**

Professor Yitka Graham is Head of the Helen McArdle Nursing and Care Research Institute, and Professor of Health Services Research at the University of Sunderland. She is the Honorary Speciality Lead for Health Services Research for South Tyneside and Sunderland NHS Foundation Trust and is the National Institute for Health and Care Research (NIHR) Specialty Group Lead for Health Services Research for the North East and North Cumbria Clinical Research Network. Professor Graham's research has been published widely and she sits on the Editorial Board of four scientific journals. She is committed to collaborative research which supports healthcare workforce wellbeing and resilience.



### **Sarah Jennings, National Patient Safety Clinical lead for Medical Devices at NHS England**

Sarah is the National Patient Safety lead for medical devices at NHS England, providing advice and guidance for new and under recognised patient safety issues involving medical devices. The work of the team is aligned to the three strategic aims of the Patient Safety Strategy: 'insight', 'involvement' and 'improvement' and outputs focus on 'patient safety culture' and 'patient safety systems'. Sarah's role aims to improve understanding of device use across the whole system, which can then be acted upon through collaboration with other stakeholders, to ultimately support the NHS and patient safety.



### **Jonathan Back, Intelligence Analyst**

Jonathan joined HSIB as an Intelligence Analyst in 2018 after previously holding academic research positions at University College London and King's College London. His academic background is in Systems Thinking for Healthcare. His research findings have informed the design of multidisciplinary team huddles, prescription charts and programmable medical devices. He has authored over 50 peer-reviewed academic papers and his work has been cited over 1,000 times. He has contributed to research funding applications that have been awarded over £5 million in total. Jonathan has a PhD from Loughborough University, where he is a visiting Research Fellow.

Jonathan is interested in the management of systemic safety risks and understanding healthcare inequalities. At HSIB he leads on National Learning Reports and has developed methodology for the thematic analysis of recurring safety risks. He is motivated by ensuring that completed investigation reports are used as an evidence base for the management of persistent safety risks. His long-term objective is to introduce and apply safety management principles within the NHS by working closely with those who have regulatory influence.



### **Craig Hadley, National Investigator HSIB**

Craig joined the Army in 1996, spending over 23 years as an aviation engineer, including safety, leadership, and strategic roles. He is a professionally registered Chartered Engineer and has an MSc in Engineering and Management. Craig's last role in the military was as a Defence Air Accident Investigator, investigating UK military incidents and accidents, globally. Craig was excited to join HSIB in February 2019 to continue his passion for improving system safety in a different and challenging sector.



**Dr. Tim Jackson, Consultant in Anaesthesia & Critical Care Medicine, Lead Medical Examiner at Calderdale & Huddersfield NHS Foundation Trust. Vice Chair of NIVAS (National Infusion and Vascular Access Society)**

Having graduated from Leeds Medical School far too long ago & training in anaesthesia & intensive care in West Yorkshire, Dr Tim Jackson has been a consultant in anaesthesia & intensive care medicine at Calderdale & Huddersfield NHS Foundation Trust for the past 14 years.

He developed a specialist interest in vascular access during the completion of his registrar training. This has led to him being lead clinician for vascular access within his trust, and also to becoming the medical lead for the UK Vessel Health & Preservation (VHP) Framework. He has also been on the board of the National Infusion & Vascular Access Society (NIVAS) for several years and is currently vice chair. He has spoken widely on the matters of VHP and vascular access in general.

Other professional interests include end-of-life care within ICU, and he has been clinical lead for organ donation, and more recently taken up the post of lead Medical Examiner for Calderdale & Kirklees.



**Peter Shervington, Legal Director Eversheds Sunderland**

Peter is a Legal Director in Eversheds Sutherland's litigation and dispute management group at Eversheds Sutherland. He specialises in product liability and product risk management.

Peter has considerable expertise in product liability issues, recalls and crisis management and supply chain disputes arising from product defects. He acts for a wide range of major industrial clients including automotive OEMs and Tier 1/Tier 2 suppliers, pharmaceutical and medical device manufacturers and tech businesses. His recent experience includes helping several major global manufacturers to fast track development and approval for Covid-19 related medical equipment, advising a US medical device corporate on European and UK medical device regulations, advising on numerous product recalls and safety incidents ranging from connected devices and medical equipment to vehicles and consumer and industrial products, and acting for clients faced with multiple claims arising from the PIP breast implant scandal.

In addition to handling product safety crises and consequent disputes, Peter's work is increasingly focussed on helping clients understand and manage safety risks before problems occur, through compliance reviews, training and crisis management planning. Peter is recognised by Legal 500 for his product liability work.



**Gillian Valentine, Sister in Critical Care in York Hospital, Lead Nurse for 'Metavision'**

Commenced training at Edge Hill University in Liverpool 2004 to undertake her nursing qualification. Upon completing her training in 2007, Gill began her working career at Harrogate Hospital on an Orthopaedic Ward where she worked for 1 year. Following this Gill secured a post on Critical Care in York Hospital. Since then Gill has progressed to the position of Sister and is also the Lead Nurse for the New Clinical Information System 'MetaVision'. Working closely with the projects lead Consultant and Pharmacist Gill has navigated the complex configuration, implementation, roll out and end user training to ensure that the smooth transition from paper to a paperless system fits the current workflow of their busy Critical Care Unit.

**Emily Waterman, Senior Pharmacist for Critical Care  
York and Scarborough Teaching Hospitals NHS Foundation  
Trust**

I studied pharmacy at the University of Manchester and qualified as a pharmacist in 2008. I started work in Leeds and moved to York in 2011 and for the last 10 years have been the lead pharmacist for critical care. I have been involved in the process of setting up the Clinical Information System for ICU from the tender process, through training, implementation, go-live and post go-live maintenance and development.



**Gary Siddall, MDSO (Medical Device Safety Officer) at  
Warrington & Halton NHS Foundation Trust**

Gary's background is the Greater Manchester Police. He left school at sixteen and joined GMP as a cadet. The cadet role involved a host of community-based work and he spent six months in a local children's hospital working in theatres. He joined GMP as a constable and spent six years 'on the beat' in Sale. He eventually specialised as a firearms officer and became a National Firearms Instructor and a police trainer. He has a Certificate in Education from Manchester University.

He worked as part of a very busy firearms team in Manchester for over twenty years and was promoted to Sergeant. As a result of a tragic death in firearms training in 2008 he spent the last two years of his service as part of a policy and compliance team, checking training and operational threat and risk assessment packages. He was part of a national team that developed the Firearms Training Curriculum and authored the 'Exercise Conducting Officer' chapter with regard to simulation training. He retired in 2011 and applied to be a theatre circulator at The Christie Hospital in and eventually moved to Warrington Hospital theatres and later successfully applied to be the new MDSO in 2016.

It has been his experience in the Police to review local and regional training and lately his MDSO role with Integra to develop the eEquip nurse training database, that has made him want to get involved in the NAMDET library project. His view is that there is a need for such a library and that there is now enough enthusiasm, skills, knowledge, experience, support, a desire to collaborate and systems to make it a real asset to NAMDET and its members.



**Dal Jdali, C.E.O Integra e-Quip Ltd**

Dal has nearly 40 years of experience in the medical devices industry and has successfully delivered results in the private, public and non-profit market sectors. His expertise comes from extensive experience producing results in key leadership roles, in delivering education (end user and engineer training), technical services (Biomed engineering and management) and commercial (CEO, International Vice President). Dal is currently the CEO of Integra e-Quip Ltd which is the U.K. market leader in medical equipment asset management.



### **Alexandra Honour, European Clinical Manager at Sensium Healthcare**

I have been a registered nurse for nearly 20 years, starting my career in A&E. It was there I gained my interest and love of all things to do with medical devices and joined Baxter Healthcare in 2008, predominately working in the world of IV pumps delivering training to many nurses across the UK. However, in 2015 I left to join Sensium Healthcare where I have remained and am currently the European Clinical Manager.

I currently live in Northamptonshire and am about to embark on the next chapter of my life journey, as am very soon to become a grandmother at the grand old age of 45! Both my son and brother have careers in horse racing, so racecourses across the country are where I can be found, supporting them both with the horses in their lives.



### **Katy North, Practice Educator in Main Theatres and PACU at Barnsley Hospital**

I have worked in theatres at Barnsley Hospital since qualifying as a registered nurse. In 2017 I was promoted to Practice Educator in Main Theatres and PACU. In my role as Practice Educator I facilitate training and support newly qualified ODP's and nurses; I also support all of the students whilst on placement. I also participate in the development of theatre skills across the Trust in line with the standards and recommendation such as outlined in the Association For Perioperative Practice. I promote evidence based practice in the operating department and have developed, implemented and continue to deliver a skills training programme.

I facilitate and establish training workshops for new and existing clinical equipment and respond proactively to improvements and new publications. Also, to ensure lessons are learnt by embedding changes into practice as a result of untoward incidents. I also participate in and support the departmental audit and research programmes. These are just a few of my duties in theatre.

In my spare time I also run a performing Arts school.

### **Sam Miller, Senior Product Marketing Manager – Abdominal & Cardiothoracic Surgery, B. Braun Medical UK Ltd**

Sam is Senior Product Marketing Manager within the Abdominal & Cardiothoracic Surgery team. Founded over 180 years ago, B. Braun is a leading medical company covering a wide range of therapy areas. The Aesculap division, founded as an independent company in the south of Germany more than 150 years ago, is a globally recognised surgical device manufacturer. With 20 years experience, predominantly within the Operating Theatre environment, Sam has a passion for technology and developing new concepts in partnership with healthcare providers. In his current role, he is responsible for product portfolios including 3D visualisation, laparoscopy and advanced energy across the whole of the UK for the Aesculap division.

# *MEET THE BOARD*



# DIRECTORS OF THE NAMDET BOARD



## **Paul T. Lee, BA (Hons) Cert. Ed, RSci, RCT, MIPEM Chair of NAMDET, Lead for MDET and website development**

Paul worked for 17 years as a medical electronics engineer and Deputy EBME Manager in South Wales, and in 2003 he was appointed as the lead for medical device training in Swansea. He currently works in Morriston Hospital (Swansea Bay University Health Board), leading the medical device training team and was recently appointed as deputy head of service for the (MEMS) Medical Equipment Management Services department.

Paul is currently Chair of the NAMDET board and helps develop the website, including regular posts, news updates, alerts and dealing with members queries. He is also a consultant editor of the MDET journal, helps write the articles, and produces the NAMDET newsletter for all members.



## **John Byrne; Director of Finance, Regulatory Affairs and Quality Assurance**

John has worked within medical devices management and maintenance for over 20 years. He trained as a medical and dental technician at the School of Electronic Engineering, whilst serving 22 years in the Armed Forces. After John left the forces, he began setting up and specialising in Medical Devices Training at many Trusts as well as completing high level audits of medical devices management at NHS Trusts, in the UK and abroad. John helped to set up, and was the chairperson, for the London and South East Region of the National Association of Medical Devices Educators and Trainers (NAMDET), from April 2011 to February 2015. He is a Director at NAMDET and provides advice and assistance to Trusts on Medical Devices training.



## **Jean Hutfield; Specialist Advisor (Primary Care)**

Jean has an extensive career within the NHS spanning 38 years: 35 years in Community Services and currently part of the management team as Compliance, Risk & Contracts Manager within Alder Hey Children's NHS Foundation Trust. As a NAMDET Board Member, she is the Director of New Business Development – with a keen affinity to developing working partnerships to progress the integration and development of innovation and training throughout the Healthcare sector, she aspires to bridge the Acute and Community sectors with the sharing of all 'medical device training and education' initiatives emanating from NAMDET.



## **Rose Parker; Membership and National Liaison**

In 2008 Rose established the 'Northern Best Practice Medical Devices Group' which morphed into NAMDET North West Group in 2011. Rose chaired the group for the first five years and now meets quarterly.

Rose is a Registered Nurse who trained in Liverpool before completing her Post Graduate studies in Midwifery, Ear Nose and Throat Surgery, Head and Neck Surgery, Neurosurgery and Intensive Care. Following graduation Rose was employed in London for a year before moving to Europe. There she worked as an Intensive Care Sister in Holland, Germany, Gibraltar, Scotland and back in London. From there she subsequently emigrated to Australia and accumulated over twenty years of experience in teaching and management posts before returning to Liverpool, from where she started. Rose now works at St Helens and Knowsley Teaching Hospitals NHS Trust as a Medical Devices Training Co-ordinator.

# NAMDET MANAGEMENT BOARD



## **Mary Caddies, Lead Medical Device Trainer and Interim CE Apprentice Manager, Barts Health NHS Trust.**

Mary was the regional chairperson for London and South East since its inception, who have been meeting regularly for more than 10 years. During this time London Branch has been lucky to attract and learn from a variety of speakers who have shared topical issues as well as members sharing their local experiences. The aim of NAMDET London and South East is to create a forum which facilitates effective and beneficial networking, mutual support and dissemination and sharing of best practice to make medical devices and their use more effective and safer for both patients and staff.

The group is currently delighted to be working with the North West NAMDET team and Integra to develop and maintain the provision of high-quality training resources for medical devices. This will be available to all members of NAMDET, offering assurance of competence in use of medical devices in health care. Our meetings are always well attended by Medical Device Educators and Trainers from the NHS, private sector and industry and we always welcome new members and those from other parts of the country to join us. Mary joined the Management group in 2018 and brings a wealth of experience in device audit, training and is currently Deputy Chair for the NAMDET Library Editorial Board.



## **Dr. Michelle Dawson BSc, MB, BS, FRCA**

Michelle has been a Consultant Anaesthetist at Derby Teaching Hospitals Foundation Trust since 2001 with special interests in perioperative care, regional blocks and bariatric anaesthesia. She has been clinical lead in procurement since 2011, helping to deliver savings of over £1.4 million per annum. Michelle leads the work on 'credentialing' for NAMDET, linking us in with industry colleagues and the ever changing national agenda.



## **Andy Flood, Secretary and Conference Co-Ordinator**

Andy Flood (Rtd) Has over 40 years experience working within an Operating Theatre and Critical Care Environment. He has a clinical background as a Registered ODP, and is also military trained as an Operating Theatre Technician (Class 1), with over 25 years experience within a military setting. Andy retired from the NHS in 2017 but continues to work with the NAMDET management group offering his vast expertise and background as both secretary, previous conference organiser and lead for medical device training.

# NAMDET MANAGEMENT BOARD



## **Darren Maskrey, Regional Sales Manager at de Smit Medical**

I joined NAMDET in 2017 initially as media manager then up until very recently Midlands Chair. My position on the NAMDET board keeps me busy supporting the website, social media pages and contributing with many aspects of conference planning each year. It's been a rewarding journey so far. Filled with challenges, new learnings and loads of personal development. I'll be looking forward to finding out what 2023 has in store and seeing NAMDET continue to grow.



## **Cara Oliver; Regional Sales Manager at NuvoAir - London & South UK**

After being on the NAMDET Management Board for over a year and temporarily covering as London and South East Regional Chair, I have been determined to progress the NAMDET Library project. I am absolutely delighted that the North West & London and South East Regions have been collaborating to push this project forward. All will be revealed at the conference!

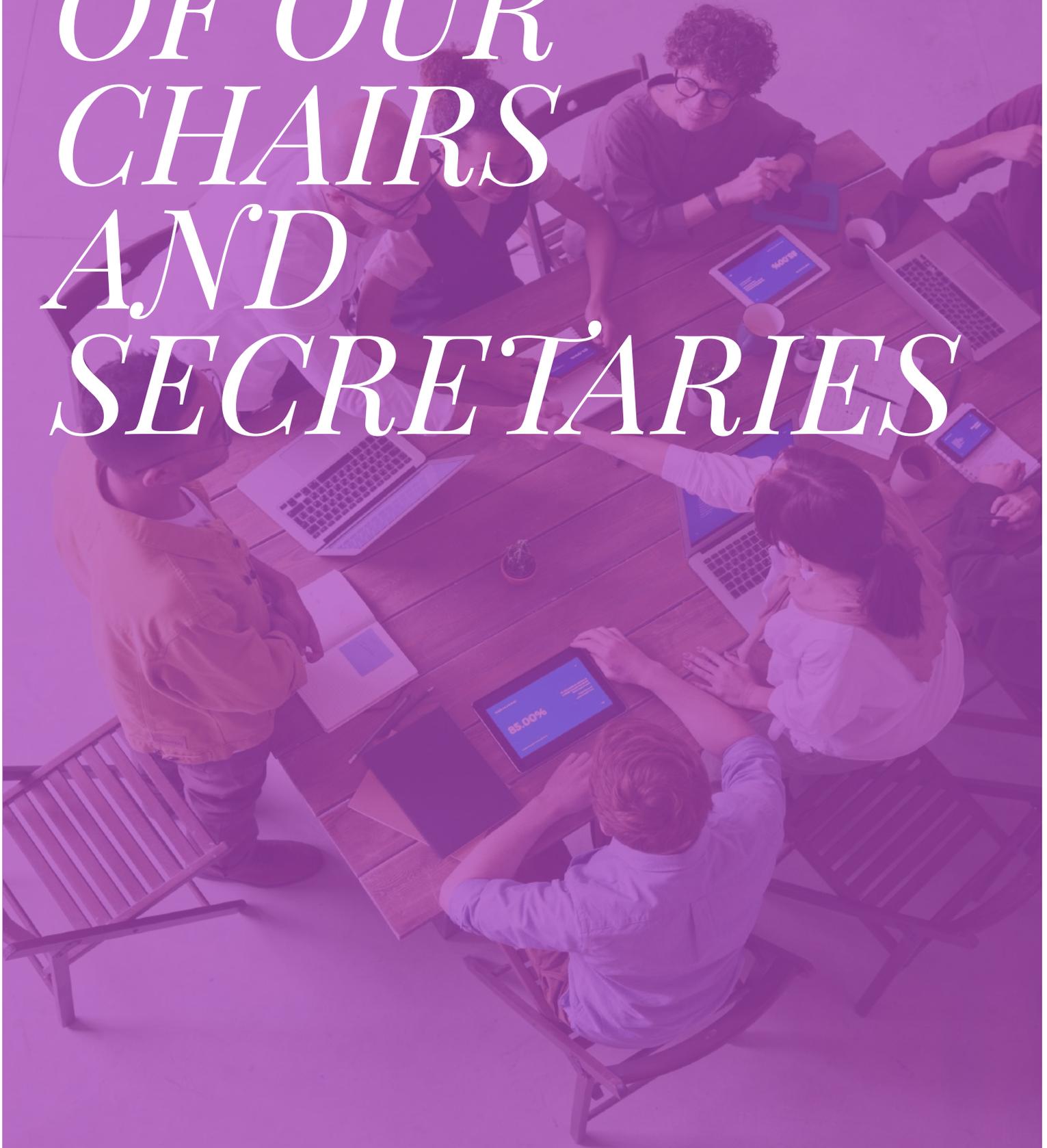
I originally qualified as an RGN in 1994 and then through an interest sparked when working as a research nurse at Great Ormond Street developed a passion for physiology and achieved a BSc in Respiratory Physiology on 2009.

I moved to industry and medical sales in 2010 (respiratory & infusion) and thoroughly enjoy meeting people and supporting my customers. I am particularly interested in remote monitoring solutions that benefit patients and reduce the clinical burden for NHS staff. I feel my combination of having a clinical background and now working for industry is perfect for my position within NAMDET and I am determined to continue to drive the library project forward, as I know how beneficial this will be for all NAMDET members.

In my spare time I am an active person and am not very good at keeping still! I enjoy participating in sport (running, cycling, surfing & swimming) and am an avid snooker fan, although still useless at playing it. I have a black Labrador puppy called Hendrix who I adore. I am still in training to become a beer sommelier and love the fact that I will always be learning and drinking beer!

I can't wait to see everyone face to face at this year's conference and look forward to catching up!

*MEET SOME  
OF OUR  
CHAIRS  
AND  
SECRETARIES*



# REGIONAL CHAIRS AND SECRETARIES



## **Alexandra Honour, Yorkshire Chair**

I have been a registered nurse for nearly 20 years, starting my career in A&E. It was there I gained my interest and love of all things to do with medical devices and joined Baxter Healthcare in 2008, predominately working in the world of IV pumps delivering training to many nurses across the UK. However, in 2015 I left to join Sensium Healthcare where I have remained and am currently the European Clinical Manager.

I currently live in Northamptonshire and am about to embark on the next chapter of my life journey, as am very soon to become a grandmother at the grand old age of 45! Both my son and brother have careers in horse racing, so racecourses across the country are where I can be found, supporting them both with the horses in their lives.



## **Alastair Jakeman, Yorkshire Secretary**

I trained in York to be a Registered Nurse and then worked in A&E for 25 years, the last 5 as Clinical Educator, before moving into medical device training. I am now the Medical Device Safety Officer for the York & Scarborough Teaching Hospitals NHS Foundation Trust that is spread across lots of sites in our region. And even a year in I still feel I'm finding my way in this role. As Secretary for NAMDET Yorkshire it has been a privilege to help organise some aspects of the conference and I really hope you will have time to visit our beautiful city while you are here. After the conference I am stepping down as secretary having served for about 4 years.



## **Sheryle Miller, North East Chair**

Hello my name is Sheryle Miller, I am the chair of the North-East region. Since being the Chair my job role has changed, as I successfully became a Medical Devices Safety Officer. This has been a great development within my career, learning so much about the life cycle of medical devices. I feel this has deepened my knowledge and makes me question how we can use the world of medical devices safer. I find the links I have with NAMDET and the MDSO network really valuable, talking with people who are passionate about medical device safety. Within the Trust we are creating a dedicated Medical Devices Training Team and undertaking a project within maternity services who will be using e-Quip to access medical devices training, assessment tools and logging assessment. This is a move away from a paper system and to a electronic platform, helping to monitor staff training and assessment needs from a helicopter view which is additional from the departmental view.



## **Richard Tuck, North East Secretary**

Hello, my name is Richard Tuck and I am the Medical Devices Training Officer in the QE Hospital, Gateshead. I have been working in medical devices for over 7 years and have been striving to improve and modernise the process of delivering and recording medical device training. Over the last 2-3 years we have been implementing and establishing a digital learning management system and we are now starting to reap the rewards of the more efficient and effective system.



### **Liam Harrison, North West Chair**

I am the current Chair for NAMDET North West Region. After training at Edge Hill University in Ormskirk 2012 I qualified as an Operating Department Practitioner in 2012 and commenced working in St Helens and Knowsley Teaching Hospitals NHS Trust.

After working in specialities such as Burns and Plastics, Obstetrics, Urology, General surgery and Emergencies, in 2015 I was appointed Anaesthetic lead for the operating theatres looking after the medical devices on the department, supporting staff and training of medical device use. Over the past 2 years I have been working as the Operational Lead for Education and Anaesthetics now overseeing a team of educators training in medical devices as well as becoming more involved in risk and governance surrounding training and using devices within our NHS Trust.



### **Ali Kelly, North West Chair**

I joined NAMDET as a corporate member around 7 years ago and I attend the Yorkshire and North West meetings. I have a nursing background mainly in critical care, and I joined Fukuda Denshi in 2013 as their Clinical Product specialist. At the end of 2019 I took over the position of corporate chair for NAMDET North West, where most meetings then took place on line over teams. The North West group have been very active in the development of the Medical devices document library, of which I am an active member of the editorial board.



### **Gary Siddall, North West Secretary**

Gary's background is the Greater Manchester Police. He left school at sixteen and joined GMP as a cadet. The cadet role involved a host of community-based work and he spent six months in a local children's hospital working in theatres. He joined GMP as a constable and spent six years 'on the beat' in Sale. He eventually specialised as a firearms officer and became a National Firearms Instructor and a police trainer. He has a Certificate in Education from Manchester University.

He retired in 2011 and applied to be a theatre circulator at the Christie Hospital in Manchester, and eventually moved to Warrington Hospital theatres and later successfully applied to be the new MDSO. His role is generally one of compliance. The issues are varied but Gary tends to concentrate on co-ordinating the medical device training, check procurement bids, check Field Safety Notices, help manage equipment trials and administer a Medical Device Safety Group which can deal with numerous issues.



### **Dr William Peasgood, West Midlands Chair**

I am a registered clinical scientist in equipment risk management, working as an MDSO (Medical Device Safety Officer) at UHCW (University Hospital Coventry & Warwickshire) NHS Trust.

I joined NAMDET in 2020 as co-chair for the West Midlands regional group and now recently as Chair of the group. I hope to build on the success of the regional group and introduce more equipment trainers from the NHS. NAMDET has a role in bridging the gap and supporting best practise and this is increasingly more important in the challenges facing the NHS now and in the future.



### **Juliet Evans, West Midlands Deputy Chair**

Passionate about education, training, and awareness with medical devices I joined the NAMDET midlands group in 2019 taking on the secretary role. Following successful appointment, I joined the Midlands executive group as deputy Chair October 2022.

After completing a Bachelor of Science Degree in Adult nursing and carrying out many clinical roles in an acute and non-acute setting, I decided to move into a corporate clinical role supporting customers with awareness and training. I have a deep insight into the NHS and pressures staff face on a day-to-day basis and enjoy working alongside NHS and external colleagues to support wider strategies.

In my spare time I am undertaking a PGcert in design for learning environments and enjoy researching digital platforms and technologies.

I look forward to supporting the Midlands and national NAMDET groups.



### **Erica Justice Williams, West Midlands Secretary**

As a qualified biomedical scientist, I have over 25 years' sales experience working within the health care sector, including medical devices. I have worked within 3M's Medical Solution Division for around twelve years; driving competent and compliant use of 3M's Patient Normothermia equipment. More recently my role at 3M has developed into the exciting position of ICS Business Partner.

This enthusiasm has served to ignite my involvement with NAMDET, and specifically my role as Secretary within the NAMDET Midlands region.



### **Marian Amissah, previous West Midlands Chair**

Marian Amissah is the Medical Devices Training Lead at University of Birmingham NHS foundation Trust which covers four sites and community. She is Biomedical Engineer by profession and has been post since August 2009. She currently manages a team of five training coordinators and collectively, they are responsible for the safe and competent use of medical devices across their Trust. She was the deputy chair for the Midlands NAMDET Regional group from October 2017 until recently (September 2022). She is also is a part-time PhD student at University of Warwick. Her research interest is in process improvements in the Emergency Department leading to better patient waiting times.



### **Wendy Abbott, London and South East Chair**

I was appointed as Chair for the South-East region earlier this year. I am a Registered nurse and have 35 years of Clinical and Education experience. My current role is as a Band 6 Medical Devices Infusion Pump Training Lead for CUH (Cambridge University Hospitals Foundation Trusts). I have been in this post for 10 years. My clinical background is Neurosciences, Critical care, National Blood Service, Acute Trauma and surgery.

Within the trust we have been rolling out new Infusion devices. This has highlighted and questioned the Standardisation of Training and Advanced User Training. There appears to be a disparity of standards with different companies. Questions raised are:

- Who governs and standardises the training? Is it only at local level within the local policy?
- What are the standards for Train the Trainer/ Advanced User? Who governs that?
- The MHRA website is difficult to navigate and guidelines are 10 years old.
- With High risk devices, should there be a training standardisation nationally? If there is one with in the Clinical Engineering, Medical Devices groups, it is not easily accessible by other allied professionals and Nursing groups.



### **Federica Mangione, London and South East Vice-Chair**

I am a Biomedical Engineer, Pre-registrar Clinical Scientist AHCS, currently working at UCLH in the Quality & Governance section of the Medical Physics and Biomedical Engineering department. Having worked in three different acute NHS Trusts helped me gaining the expertise in governance and quality management systems for medical devices and all related processes. I love my job because I develop and implement always new strategies in all sort of forms aimed at the improvement of the patient safety and experience within the Trust. Sharing knowledge and being opened about my job is the key for the success in this role and this is why I was more than happy to take on the role of vice-Chair of the London and SE NAMDET Region Group! It's always the right time to learn new things, improve and share learning!



### **Corinne Graf, London and South East Secretary**

I have been working within the NHS start at Barnet & Chase Farm Hospital Trust which later become part of Royal Free London nearly 15 years working in Medical Devices Management, Training & Safety and recently took up the role of Secretary for the London and South.



### **Richard Stubbs, Wales Co-Chair**

Richard Stubbs is currently Co-Chair of the NAMDET Wales Regional Group. Currently working with Aneurin Bevan University Health Board's Executive Team as the organisation's Quality and Patient Safety Risk Manager, he has operated as a Consultant Clinical Scientist in Medical Physics and Clinical Engineering working as a leader in UK based public sector NHS healthcare providers over the course of his career.

He is a qualified physicist and electronic engineer specialising in Medical Device Risk Management and Clinical Engineering. He also has experience in healthcare asset management, medical equipment management, renal technology, ultrasound technology, nuclear medicine, and in public procurement contracting and hospital equipping. Richard is also a Chartered Scientist and Chartered and Physicist and a Member of; the Institute of Physics and Engineering in Medicine (IPEM), the Institute of Physics (IOP), and is an Independent Advisor to the HCS COVID-19 Clinical Engineering National Network, having served a term as Scottish Devolved Administration Regional Lead. He has had an active role within IPEM and is the current Director of IPEM's Professional and Standards Council (PSC), also, previously, serving as chair of the Clinical Engineering Specialist Interest Group and as Yorkshire Regional Representative.

Richard is keen to promote best practice which is safe, progressive and effective and to help ensure that the NHS and its supporting organisations and industrial sector partners can work together to provide the greatest safety and most cost-effective healthcare benefit to the public.



### **Tracie Walkden-Williams, Wales Co-Chair**

Hi. My name is Tracie & I co-chair the Welsh NAMDET regional group. I qualified as a registered nurse in 1996 & worked within the Cardiology medical setting in Glan Clwyd Hospital in North Wales, before taking up post as an infusion devices trainer in Glan Clwyd Hospital in 2001.

My role has progressed to that of Medical Devices Specialist Nurse / North Wales Medical Devices Team Lead. In Betsi Cadwalader University Health Board (BCUHB), we have 3 acute general hospitals in Bangor, Bodelwyddan & Wrexham, a number of community hospitals & a vast geographical spread of community settings. We have three other Medical Device Trainers in the team, one is also the BCUHB MDSO & we have two equipment library technicians.

During my time in post of over 20 years! .. I have completed additional post grad qualifications to enhance my role, including:

- BA Hons Business Management: to help with planning commissioning projects
- PGCE: teaching qualification, to ensure my teaching quality
- Msc Healthcare Leadership / Social Sciences: focussing my end thesis on Human Factors Ergonomics & Medical Devices.

I have a lot of experience in this post, & I am always more than happy to share this with colleagues in this post.

# REGIONAL ROUND-UP

## Yorkshire

Over the last year the Yorkshire region have been super busy with conference prep; Alastair, Andy and Rose have put in some fantastic effort to ensure a successful conference. It has meant however, that the majority of our meetings have been solely focussed around preparing for conference. However, during our last meeting, we decided to step things up a gear from next year and return to face to face meetings, which will include getting back to an organised and structured agenda with speakers and presentations relevant to our members and region.

## North East

It's been quite quiet within the our region meeting, with everyone under pressure within their daily roles. We have cancelled some face to face meetings and instead replaced these with teams or a hybrid approach. As part of our agenda we now schedule a guest speaker for each meeting, we've had a presentation:-

- for type 1 diabetes, national guidance and therapy options to meet healthcare outcomes following a field safety notice.

- A Midwife's View; supporting compliance with training and assessment, which gave us a midwife's prospective on medical devices management and training, and referred to the Ockenden Report. It opened up discussion of the barriers and complexity of caring for an expectant mother in 2022 – thanks to Lisa for this insightful presentation.

We have a section for the Medical devices safety officer updates and feedback from the NAMDET committee on our standard agenda, which provides a good level of insight at the projects and learning events, which always promotes a good discussion.

New items with the group included the development of a teams channel to allow us to contact each other in a quicker forum. We're still pushing for recruitment and to get back on track with face to face meetings, but we all find that teams has become the norm and takes away the need for travelling. However we also value the importance of a face to face meeting to network and promote the soft skills of interacting with each other. As a group we are very excited to come together at the Conference; it's been way too long.

## North West

As a region over the past year, as well as addressing the core objectives from NAMDET, sharing learning from incidents and looking at better ways to share and manage medical device alerts and patient safety alerts, the North West group has been focusing on producing a working group for a centralised database for medical device training documents and standardised template for use regionally and hopefully nationally in the future. I don't want say too much about this as Gary will be discussing at conference...don't want to steal his spotlight.

# REGIONAL ROUND-UP

## London and South East

It has been a period full of changes for the London and SE Region NAMDET Group! After Cara Oliver and Claire Johnson stepped down as Chair and Secretary of the Group, a new Board has been elected which currently includes Federica Mangione and Corrine Graf. There has been a great attendance at both meetings held this year, on the 25th January and on the 14th June. With Corrine being elected at the last meeting, the board is still settling in and a new meeting (the last of the year) will be organised shortly! The Group has established a brand new LinkedIn page to help members of the London Region staying connected and exchanging their contacts for knowledge sharing.

The board want to send their greatest thanks to all members for their continuous support and look forward to meeting everyone again by the end of 2022!

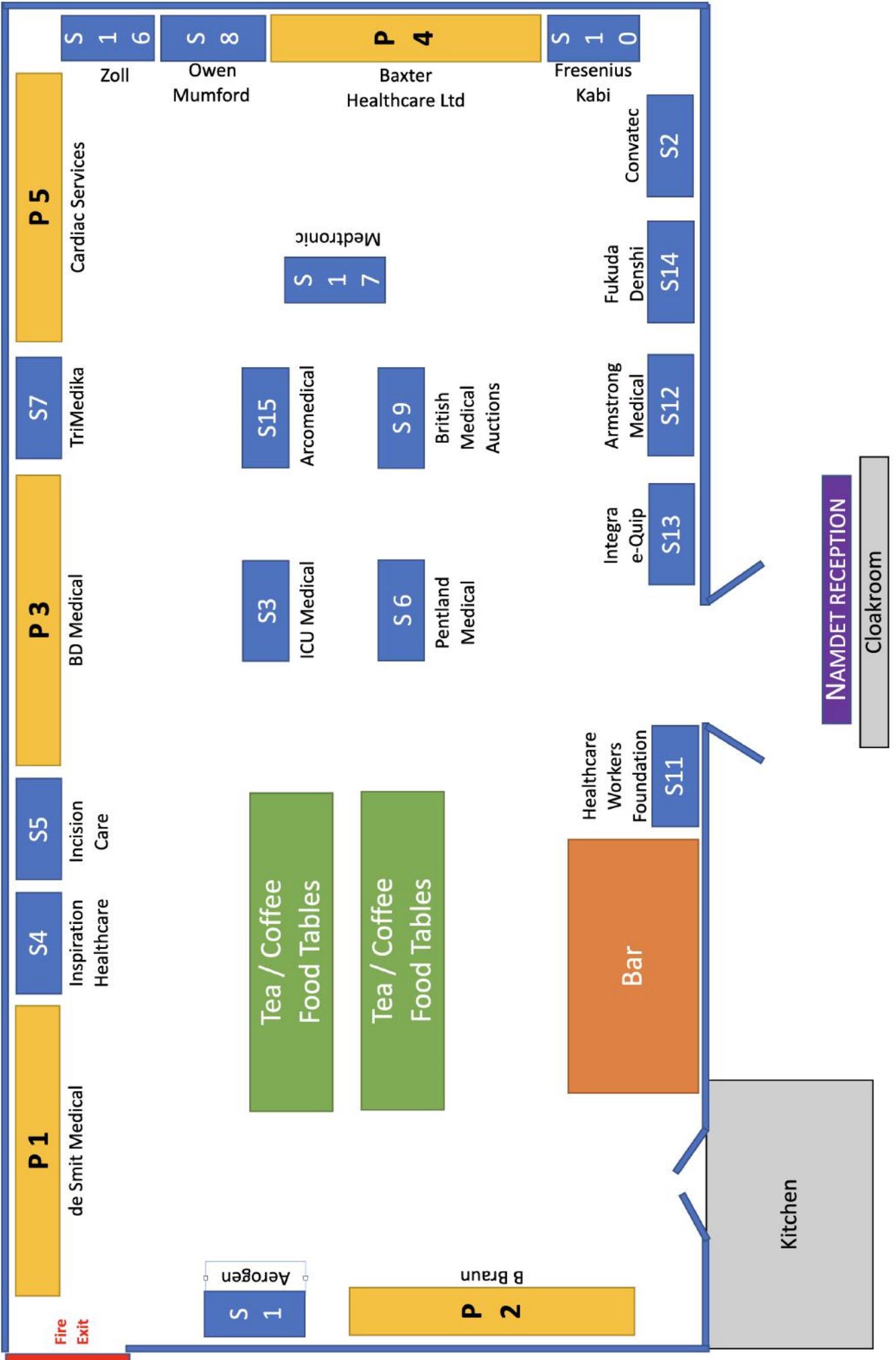
## Wales

The Welsh NAMDET sub-group has 30 members from both North & South Wales; some of these members have been in post for many years & previously worked together in the Welsh 'WIDGET' group (Welsh Infusion Device Group for Education and Training). Members also comprise of manufacturer representatives.

The group has been a little dormant over the past couple of years, but have recently resumed with Richard & Tracie as the new co-chairs & Natalie from North Wales as the group's Secretary. At present the group is structuring work streams, benchmarking current practices & identifying areas for NAMDET Wales and/or NAMDET National standardisation. One of the initial work streams that the Welsh group aims to review, update & share nationally is the 'Infusion Device Training Passport'; a document compiled back in the Welsh 'WIDGET' days.



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BD is advancing the world of health™. Part of Medication Delivery is Connected Medication Management which is the all the steps involved from prescription to administration of medication. These steps can lead to errors, with a reported 237 million medication errors occurring in the UK each year. Resulting in a cost of £1.6B, 28% of these errors are potentially harmful to patients.

BD want to help make the Medication Management process Simpler, Smarter and Safer, through solutions which can integrate with your Hospital Information Systems. This will create actionable insights from data and analytics which will reduce medication errors and improve efficiency.

Elliott RA, Camacho E, Campbell F, et al. Prevalence and economic burden of medication errors in the NHS in England: Rapid evidence synthesis and economic analysis of the prevalence and burden of medication error in the UK. Manchester, United Kingdom: Policy Research Unit in Economic Evaluation of Health & Care Interventions (EEPRU); 2018



British Medical Auctions are the UK's leading medical equipment auction house and re-marketing business. As an ISO9001, ISO14001 and ISO45001 accredited company, we work with UK-wide NHS and private hospitals and ambulance services as well as equipment manufacturers, leasing businesses and distributors for the collection and resale of all surplus and decommissioned medical and healthcare equipment. Equipment is then resold on behalf of suppliers through our extensive auction sales programme from our Bracknell base to our global buyer base to release the full market value, whilst at the same time managing all ongoing liability and data processing requirements.



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Healthcare Skills Training International Ltd is the training arm of HC Skills International. HC Skills International are an EduQual approved centre.



ICU Medical is a global leader offering clinically essential products and solutions that connect patients with caregivers through life-enhancing, innovative technology and services that provide meaningful clinical value. Our robust portfolio features medical delivery systems and consumable products for infusion therapy, emergency medicine, general and regional anaesthesia, homecare, NICU/PICU, oncology, pain management, and respiratory care. We are a dedicated partner delivering leading-edge products across the continuum of care.



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Inspiration Healthcare Ltd is a distributor of medical technology. Our mission is to provide high quality innovative products to patients and caregivers that help to improve patient outcomes and efficiencies of healthcare organisations with patient focused customer service and technical support. We offer dedicated training for both hospitals and patients. We pride ourselves on being the exclusive UK distributor for the Micrel Medical range of ambulatory infusion devices, offering our users solutions for a range of therapy areas including parenteral nutrition, acute and chronic pain management, and oncology.

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We are the global healthcare technology leader, with more than 90,000 people across 150 countries. We innovate solutions that treat more than 70 health conditions, from Parkinson's to diabetes. And while our healthcare technologies transform the lives of two people every second, every hour, of every day, expect more from us. We keep expanding our impact far beyond. In everything we do, we are engineering the extraordinary.

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Owen Mumford has a strong heritage and 70 years of medical device design, innovation and cutting edge manufacturing; creating solutions to improve the delivery of healthcare and home health treatments for people around the world. Support programmes and quality product ranges address the varying needs of healthcare professionals and patients.

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Pentland Medical have over 30 years' experience in the Healthcare sector, offering a wide range of patented and unique products for use in a variety of settings. The products focus on helping you improve patient and staff safety, whilst meeting the current demands of cost-conscious healthcare budgets. We only work with ground-breaking, patented technologies that either improve on traditional practice or can transform patient care.

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### Protecting every infusion

Easy to program with Guardrails™ dose error reduction software, which protects your patients and improves safety. Over the air, secure deployment to pumps anywhere in the hospital allows clinicians to benefit from the latest drug library.

### Powerful analytics

Automatic over the air download of pump event logs and CQI data from anywhere in the hospital improves the process without interrupting clinical workflows as pumps are infusing. Allows users to use provided tools to identify, track, and ultimately reduce harmful medication errors.<sup>1</sup>

The BD Alaris™ neXus GP volumetric and BD Alaris™ neXus CC syringe pumps are used within healthcare facilities, offering a range of features suited to drug therapy, blood transfusion and parenteral feeding.

### Infusion status at a glance

A real time central view of all pumps helps clinicians prioritise alarm response, better plan for transporting patients and for managing drug replacement in critical continuous infusions, allowing nurses to spend more time on patient care.

### Early clinical intervention

The BD Alaris™ neXus CC syringe pump offers SMART technology to recognise if a pressure disc infusion set is in place allowing real time in-line pressure monitoring in increments of 1mmHg and visual pressure trends over several hours, helping to reduce time to alarm and allowing for early clinical intervention.



## Features and benefits



**Dual colour chevrons** to help minimise programming errors



Alaris™ Infusion Central provides a remote **central view** for nurses to monitor all infusions



**Wi-Fi enabled** for automatic transmitting of infusion data to the hospital information systems



**In-line pressure monitoring** promotes early intervention to prevent potential complications such as interruption of flow\*

\* This feature is only available on the BD Alaris™ neXus CC syringe pump.



References:  
1 Ohashi K, Dalleur O, Dykes PC, Bates DW. Benefits and risks of using smart pumps to reduce medication error rates: a systematic review. *Drug Saf.* 2014;37(12):1011–20; 2 Manrique-Rodríguez S, Sánchez-Galindo AC, López-Herce J, Calleja-Hernández MA, Martínez-Martínez F, Iglesias-Peinado I, et al. Implementing smart pump technology in a pediatric intensive care unit: a cost-effective approach. *Int J Med Inform.* 2014;83:99–105

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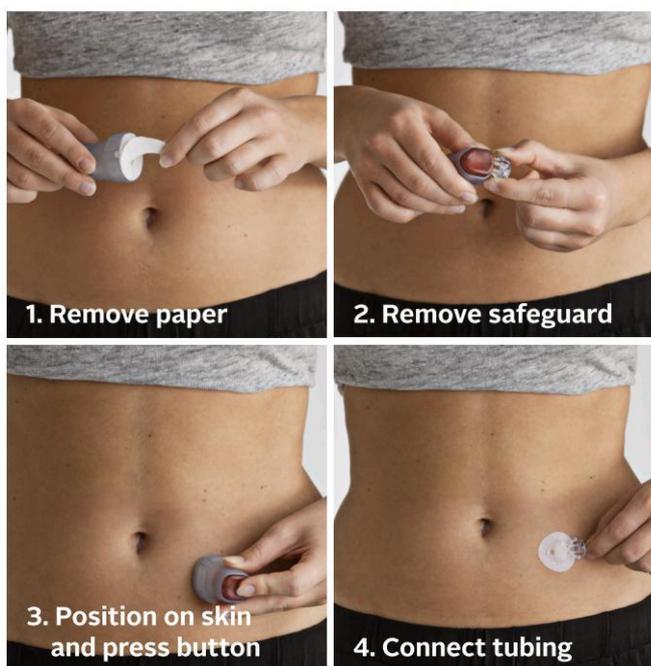


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Enhanced patient comfort with soft cannula<sup>5</sup>



### Nurse benefits

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Product code	Pip code	NHS SC code	Product description		
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704110-5229	406-9639	FSN431	neria guard 110cm/9mm 27 gauge		
704060-5226	406-9589	FSN432	neria guard 60cm/6mm 27 gauge		
704060-5229	406-9597	FSN433	neria guard 60cm/9mm 27 gauge		
704012-5226	406-9613	FSN434	neria guard 12cm/6mm 27 gauge		
704012-5229	406-9605	FSN435	neria guard 12cm/6mm 27 gauge		

References: 1. D020-000144 Summative Usability Test Report (74 participants, 5 user groups), August 2017, Data on file, Unomedical a/s. 2. Gabriel J, Intravenous versus subcutaneous access for palliative care patients. British Journal of Nursing, 2014 (IV Therapy Supplement), Vol 23, No 2 3. van den Beuken-van Everdingen MH, Hochstenbach LM, Joosten EA, Tjan-Heijnen VC, Janssen DJ. Update on Prevalence of Pain in Patients With Cancer: Systematic Review and Meta-Analysis. J Pain Symptom Manag. 2016;51(6):1070-90 e1079. 4. Drug Device Statement neria vers. 2 signed, 2 4. February 2020. Data on file. Unomedical A/S 5. Gabriel J. Subcutaneous infusion in palliative care - the neria™ soft infusion set. International Journal of Palliative Nursing 2012, Vol 18, No 11. 6. COUNCIL DIRECTIVE 2010-32-EU



PUTTING SERVICE AT THE  
HEART OF HEALTHCARE



## Putting Service At The Heart Of Healthcare

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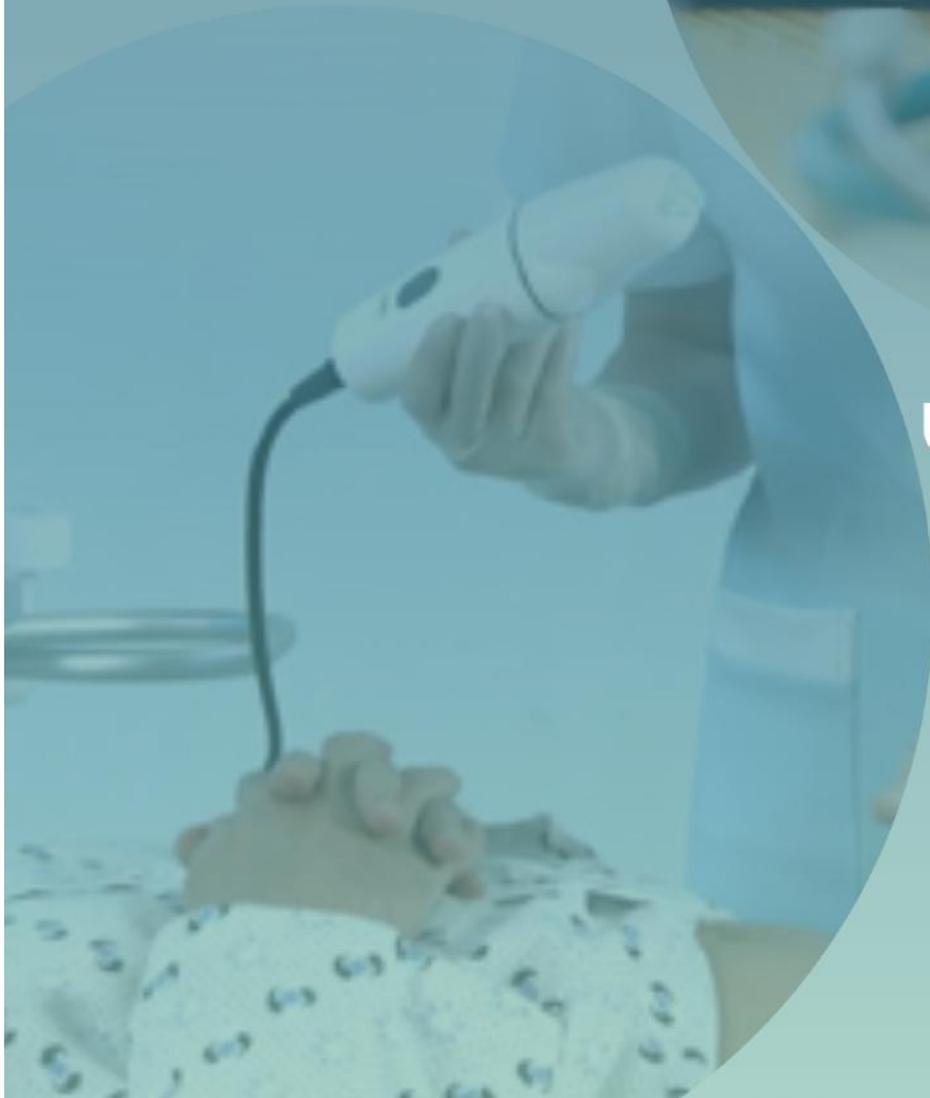
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Agilia VP MC WiFi



### The SecureConnect Platform



### DynaBase Central Viewing Window (CVW)

DynaBase CVW is a secure software application that can be viewed from any mobile or desktop device. One CVW can connect to 8 central monitors and 128 beds facilitating proactive individual patient monitoring regardless of the viewer's location.

### Enhanced remote visibility of vital signs

DynaBase CVW allows clinicians to easily access and rapidly respond to patient vital signs from any location. This facilitates the continuum of optimal patient care during any hospital stay and post discharge.

### User event facility

DynaBase CVW also allows comments to be added by any authorised user at any time. These are displayed on the event recall screen.

### Event search facility

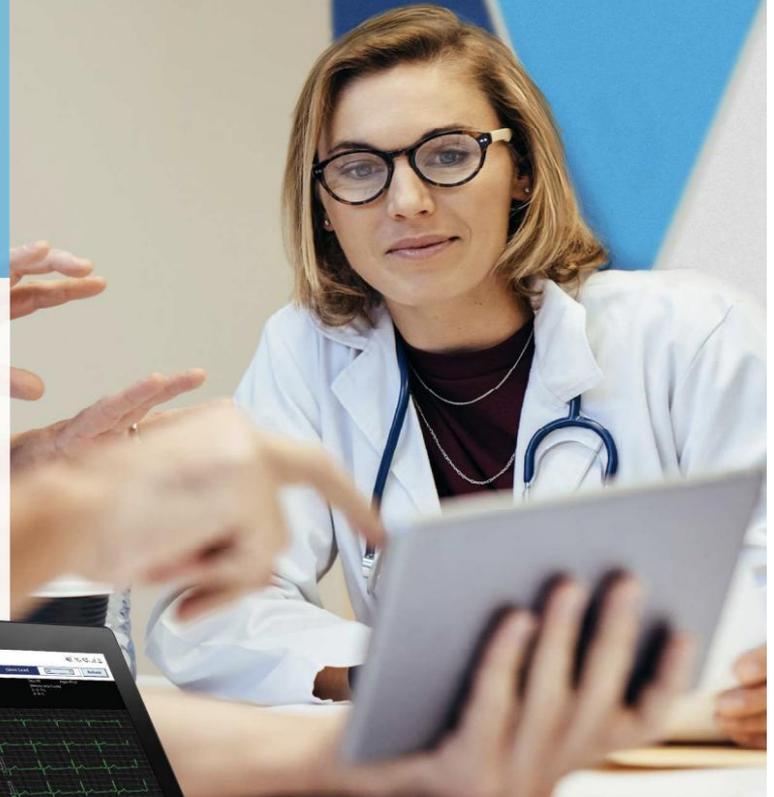
DynaBase CVW enables retrospective analysis of events over the last 14 days either during treatment or after discharge. Events are searchable to find specific events or changes to patient vital signs with full disclosure of a 24-hour period.

### Clinical Study and event reporting post discharge

The storage of patient vitals and waveforms enables a retrospective review of records for inclusion in a clinical trial or to review a patient event post discharge.

### Easy use

The CVW screen matches Fukuda's Central Station and means no additional user training is required.



### Improving reliability

The CVW server can transmit and receive ADT information from the Hospital EPR system. With the additional use of Fukuda's Barcode scanner at the bedside you can scan the patients ID number to reduce human error when inputting this key piece of data.

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# Designed with **safety** in mind

Owen Mumford's safety portfolio covers several medical scenarios to support healthcare professionals in blood sampling, point of care testing, and medicine administration with intuitive devices designed to help reduce sharps injuries.



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For more information on Owen Mumford's safety devices, visit [owenmumford.com](http://owenmumford.com)

OWEN MUMFORD

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**NA**MDET  
National Association  
of Medical Device  
Educators and  
Trainers

NAMDET Wales (Cymru) are pleased to announce that Conference 2023 will be held in Cardiff, Wales (Venue to be agreed) on **Thursday 16th November, 2023**

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### Status & Standing

Raise the status and standing of Medical Device Trainers and Educators



### Mutual Support

Provide a forum for mutual support and assistance between members



### Represent

Represent the consensus views and opinions of members at regional and national level



### Inform & Improve

Inform and improve national policy and the regulatory landscape by communicating NAMDET member positions on issues of importance



### Contribute

Positively contribute to reducing adverse medical device incidents