<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker</th>
<th>Details</th>
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<tbody>
<tr>
<td>08:45-09:30</td>
<td>Registration, refreshments and networking</td>
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<tr>
<td>09:30-09:35</td>
<td>Introduction by the conference chair</td>
<td>Peter Jones - Deputy Director Digital Health Welsh Government</td>
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<td>09:35-09:40</td>
<td>Join the conversation – audience polling</td>
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<tr>
<td>09:40-10:10</td>
<td>Keynote - Thriving on change and innovation</td>
<td>Dr Robert Wah - DXC's Chief Global Medical Officer and former president of the American Medical Association</td>
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<tr>
<td>10:10-10:35</td>
<td>Transformation and innovation</td>
<td>Ifan Evans - Director Technology and Transformation Welsh Government</td>
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<tr>
<td>10:35-11:00</td>
<td>Digital inclusion and health in Wales report launch</td>
<td>Bob Gann - Junction Digital Consulting</td>
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<tr>
<td>11:00-11:25</td>
<td>Welcome back</td>
<td>Ifan Evans - Director Technology and Transformation Welsh Government</td>
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<tr>
<td>11:25-11:30</td>
<td>Refreshments and networking</td>
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<tr>
<td>11:30-11:55</td>
<td>Digital – enabling patient centred care</td>
<td>Rhidian Hurle - Chief Clinical Information Officer, NHS Wales</td>
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<tr>
<td>11:55-12:20</td>
<td>The hitchhiker's guide to virtual reality and digital media on the wards</td>
<td>Mark Taubert - Clinical Director Palliative Care, Velindre NHS Trust</td>
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<td>12:20-12:45</td>
<td>The impact of digital health information for patients</td>
<td>Sophie Randall - Patient Information Forum UK</td>
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<td>12:45-13:10</td>
<td>Cabinet secretary health and social services</td>
<td>Vaughan Gething</td>
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<tr>
<td>13:10-13:55</td>
<td>Lunch, networking &amp; exhibition</td>
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<tr>
<td>13:55-14:00</td>
<td>Welcome back - reflections on the morning</td>
<td>Suzanne Rodgers - Head of Clinical Informatics and Business Analysis Programmes, NHS Wales Informatics Service</td>
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<td>14:00-14:50</td>
<td>Knowledge exchange pavilion</td>
<td>The patient journey supported by information and technology</td>
<td>Mix of scenarios, demos and presentations</td>
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<tr>
<td>14:50-15:10</td>
<td>Refreshments and networking</td>
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<tr>
<td>15:10-15:35</td>
<td>Digital innovation in practice</td>
<td>Empowering Patients and Carers with their electronic records, powered by Patients Know Best</td>
<td>Nikki Ellery Informatics Programme Manager ABMU</td>
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<td>17:30-18:15</td>
<td>Evening drinks reception</td>
<td>Wales Institute of Digital Information (WIDI)</td>
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<tr>
<td>18:15-19:00</td>
<td>Hot fork supper</td>
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8.30 - 9.00  ARRIVAL, REFRESHMENTS AND NETWORKING

9.00 - 9.05  WELCOME
Steve Ham – Chief Executive, Velindre University NHS Trust

9.05 - 9.25  DELIVERING NATIONAL SERVICES NOW AND IN THE FUTURE
Andrew Griffiths - CIO NHS Wales

9.25 - 9.45  CYBER SECURITY - UNDERSTANDING THE CURRENT CYBER
THREAT LANDSCAPE
David R - National Cyber Security Centre

9.45 - 10.05  SOCIAL CARE FOCUS THE INTEGRATED RECORD
Dave Street - WCCIS Partnership Board and Social Services

10.05 - 10.20  BREAKOUT SESSIONS

10.20 - 10.50  REFRESHMENTS AND NETWORKING

DAY TWO
8 - Nov

10.50 - 11.50  BREAKOUT SESSIONS

Tough choices – the role of big data, machine learning and data science - Charles Suite (Level 2)
This session will provide insight into how data-driven decisions can have a profound impact on the delivery of health and care in Wales. As the volume of data in the NHS has increased combined with today's computing power there are now new opportunities to use it to support predictive analytics and to identify current patterns and trends – with a view to using that information to improve patient care.

In this session you will find out how NHS Wales plans to use big data going forward combined with practical examples that are taking place now.

Digital in the GP practice – a panel session – Ricoh Suite (Level 3)
An opportunity to hear from clinicians on the frontline of care in Welsh GP practices – their digital successes and challenges. The panel, chaired by GP Dr Anne-Marie Cunningham, includes Dr Steve Short – a GP and IT lead for Cardiff and Vale Health Board, Antonia Higgins who manages a large GP practice, tech specialist Sam Knight and Fran Beadle representing the patient viewpoint.

Welsh NHS Confed home countries workshop - Chairman's Suite
(Level 2)
Finding ways to move services into communities and closer to home, putting the needs of the patient at the centre of everything we do, and working together across services and sectors – is at the heart of health and care transformation in Wales. In this session the focus is on adoption of the Welsh Community Care Information System - with Carol Shillabeer, CEO Powys Teaching Health Board, and representatives from England, Scotland and Northern Ireland.

PACS – the Inside Story - Captain's Lounge (Level 2)
This session takes an in-depth look at national developments in digital imaging over the past decade, the success and the challenges. It also shines the spotlight on future developments and the benefits to be delivered. The session is led by Huw Shurmer from FUJI and Rob Jones, Head of Applications Design - NHS Wales Informatics Service.

Accelerating the delivery of an integrated patient centric and proactive care model for Wales – Fred Keenor Suite (Level 2)
Most systems we work with have a stated intent to move towards Integrated Care, and all need to deliver substantial financial savings over the next 3-4 years.

However, moving from a reactive, demand driven, multiple commissioner / multiple provider, misaligned fragmented system to an integrated and aligned population management approach is a big challenge.
Investing in a range of standalone interventions, or patching current systems to create a version of an integrated care record are good steps, but not sufficient to change population or system behaviours.
• PwC have been working with a number of localities to design Integrated Care system operating models that address the key challenges and benefit drivers
• DXC have a substantial footprint in current health systems, and have developed an integrated care technology platform and operational command centre to enable system management
• As strategic partners we have combined these capabilities to offer an integrated, accelerated approach to transforming your system

Join us to discuss how together we can accelerate change in your system, de-risk the transformation journey and deliver tangible financial net benefits in year 1, whilst setting up the dynamics in the system for further transformation.
11.50 - 12.10  VALUE BASED HEALTHCARE – WHY DIGITAL IS ESSENTIAL
Dr Sally Lewis – National Director of Value Based Care, Aneurin Bevan University Health Board

12.10 - 12.30  PREDICTIVE ANALYSIS TO INFORM SYSTEM / SERVICE CHANGE
Rowenna Bailey - Senior Data Scientist ONS with responsibility for health

12.30 - 13.40  LUNCH, NETWORKING & EXHIBITION

13.40 - 13.45  WELCOME BACK - REFLECTIONS ON THE MORNING
Steve Ham – Chief Executive, Velindre University NHS Trust

13.45 - 14.15  A DIGITAL VIEW FROM ENGLAND
Will Smart - CIO England

14.15 - 14.30  ACCELERATING DIGITAL CHANGE IN WALES
Andrew Goodall - Chief Executive NHS Wales

14.30 - 14.45  STREAMLINING HEALTHCARE, IMPROVING OUTCOMES
Alison Fry - Strategic Manager, Microtest

14.45  QUESTION TIME
Chaired by Peter Jones

CONFERENCE CLOSE

Q&A and Polling Platform - Join the conversation -
steps for using the online polling app slido

1. open any browser on your device
2. navigate to slido.com
3. join the event with the following code
   #DigiConf2018

slido link QR code
Peter Jones is Deputy Director, Digital Health and Care, in Welsh Government. He is the policy lead for digital and ICT in the Department of Health and Social Services which sets ICT and information policy across NHS Wales and is SRO for the delivery of “Informed Health and Care – a digital strategy for health and social care in Wales” (2015). His role includes accountability for the NHS Wales Informatics Service.

He previously successfully led the project to establish a single network (PSBA, the Public Sector Broadband Aggregation network) that now provides connectivity to organisations across the public sector in Wales.

Peter, who has an MBA, has held leadership positions across a range of disciplines, including business development, communications, organisational change and strategy. He has been an editor of newspapers and magazines and held senior management roles in digital media and in telecoms before joining the Welsh Government.

Dr. Robert Wah served more than 23 years on Active Duty in the US Navy and was the Associate CIO for the Military Health System where he led the requirements team of over 100 healthcare professionals and managed the Health IT tools for 520 clinics and hospitals worldwide.

He is Co-Chair of the Health Information Technology Advisory Committee (HITAC) and Vice Chairman of the Navy’s largest Ob/Gyn department. He was elected Chair of the AMA Board of Trustees and served on the Board for 11 years. He served on the Board of Directors (Council) of the World Medical Association 2012-2016 and currently serves on the Board of Directors for the McKnight Brain Research Foundation and the American Telemedicine Association.

Dr. Wah has maintained his US Top Secret clearance for over 20 years and currently practises at the National Institutes of Health, (NIH) and Walter Reed National Medical Center in Maryland.

Ifan Evans is the Welsh Government lead for technology and innovation in health and care, working closely with NHS Wales, universities and businesses to support open innovation partnerships, and the use of new and emerging technologies.

He also leads the delivery of A Healthier Wales, the new national plan for health and social care in Wales. Ifan has degrees from Oxford, Cardiff and Aberystwyth Universities. He has a private sector background with experience in property, retail, leisure, and tourism, and has also served on the boards of a number of social enterprises. In a previous life he was an amateur coder, developing a bespoke retail e-commerce system and contributing to Joomla, an open source content management system.
Sophie Randall has worked as part of the Operations Team at the Patient Information Forum since February 2018. The Patient Information Forum (PIF) is the UK membership organisation and network for people working in, and involved with, healthcare information and support. We support individuals and organisations to provide high-quality, clearly communicated, evidence-based healthcare information, which is accessible and developed with its users, so that everyone can understand their care, and make informed decisions about their health and wellbeing choices.

Sophie represents PIF on the Advisory Board of the Professional Records Standards Body.

Sophie was previously Managing Director of Oyster Healthcare Communications, a medical communications agency specialising in patient information. She is experienced in forging partnerships between advocacy groups, industry and professional bodies to meet genuine information need and enjoys facilitating consensus.

Rhidian Hurle is a Consultant Urological Surgeon with Abertawe Bro Morgannwg Health Board and joined the NHS Wales Informatics Service as Medical Director in May 2015.

After graduating from the University Of Wales College Of Medicine, Cardiff in 1995, he undertook basic surgical and higher urological training in Wales. In 2008 Rhidian was awarded an MD from Cardiff University for research into prostate cancer.

He is an Honorary Clinical Teacher (Cardiff University) and previously a Royal College of Surgeons of England Surgical Tutor. Rhidian is a member of the British Association of Urological Surgery (BAUS), the British Medical Association (BMA), the Royal College of Surgeons of Edinburgh and the European Association of Urology.

He has a keen interest in technology as an enabler of healthcare delivery with a particular focus on user interfaces and is committed to driving forward improvements in the quality and efficiency of healthcare through technology.

Mark Taubert has experience working on digital tools that enable patients to get a better understanding of why some medical treatments may not work for them and why they may wish to opt out. Using the TalkCPR website http://talkcpr.wales, app and video media pads and Advance Care Planning website http://advancecareplan.org.uk/ to promote patient parity in decision making has been a demonstrable success.

Furthermore, showing patients who have never seen their local hospice and are unsure whether they would want to go, a virtual reality tour of the place has also proven popular amongst patients and relatives. It has reduced fear of a location that still carries preconceptions and stigma.

Mark will outline his experience of using Virtual Reality and Digital Media in ward based teaching and will also give an uncensored account of where he went wrong in his various digital undertakings! And the answer is 42.
Dave Street first became Director back in 2013 after a long career with the authority. After a short time working in the County Treasurers Department, Dave returned to Social Services becoming the Service Manager for commissioning in 2007. He then became Assistant Director for Adult Services in 2010 and Director in 2013.

In addition to his role as Director, Dave also undertakes a number of senior national roles across Wales. In 2017-18 he was President of the Association of Directors of Social Services Cymru. He is currently the chair of the National Commissioning Board for Health and Social Care in Wales and also the Joint Senior Responsible Officer for the Welsh Community Care Information System. Most recently he has been asked to represent Directors of Social Services on the National Transformation Advisory Board and also sits on the Aneurin Bevan University Health Board.

Bob Gann is Director of Junction Digital Consulting, and an independent consultant in digital health and inclusion. He has recently completed the report on Digital Inclusion and Health in Wales for the Wales Co-operative Centre. Prior to becoming an independent consultant he was programme director of Widening Digital Participation, the national digital inclusion programme for the NHS in England.

Earlier in his career Bob has been Director of Strategy and Engagement for the NHS Choices website, and New Media Director for NHS Direct. He is a Specialist Advisor in Digital Health for the Care Quality Commission, Visiting Professor in Health Informatics at Plymouth University, and a member of the World Health Organization e-Health Technical Advisory Group.

Andrew Griffiths began his career in the NHS implementing IT systems within medical records departments. He has held a number of management posts within the NHS ranging from resource management in mental health to running an Information and IT department in an acute trust.

Andrew was a member of the working group that oversaw the delivery of the original Informing Healthcare strategy. Andrew has held posts in the private sector before re-joining the NHS with Informing Healthcare in 2004.

As Chief Information Officer for Health and Director of the NHS Wales Informatics Service he is responsible for the strategic management of IT services across NHS Wales, to support both new national systems and local IT services.

Vaughan Gething was born in Zambia and brought up in Dorset. He was educated at Aberystwyth and Cardiff universities, and now lives in his constituency with his wife Michelle.

Vaughan was a solicitor and former partner at Thompsons. He is a member of the GMB and Unite unions, and was the youngest ever President of the TUC in Wales. He has previously served as a county councillor and school governor. He has also been a community service volunteer – supporting and caring for a student with cerebral palsy - and is former president of NUS Wales.

Between 1999 and 2001, Vaughan worked as a researcher to former Assembly Members Val Feld and Lorraine Barrett. Between 1999 and 2001, Vaughan was the chair of Right to Vote – a cross-party project to encourage greater participation from black minority ethnic communities in Welsh public life.
Dr Andrew Goodall was appointed to the role of Director General of Health and Social Services/Chief Executive, NHS Wales formally taking up post in June 2014. Prior to this appointment, Andrew has been an NHS Chief Executive in Wales for 9 years, the most recent post being that of Chief Executive of Aneurin Bevan University Health Board, a position held since the Health Board’s inception in October 2009.

Over the last 23 years of his career, Andrew has held planning and operational positions across a number of NHS organisations across South Wales. He has particular areas of interest in improving patient safety and the patient experience; partnership working across Public Services including a particular focus on integration; and delivering frontline services through service improvement and modernisation.

Will Smart is the Chief Information Officer for the NHS in England. A joint appointment between NHS England and NHS Improvement, he is tasked with providing strategic leadership across the NHS to ensure that the opportunities that digital technologies offer are fully exploited to improve the experience of patients and carers in their interactions with health and social care.

Previously, Will was Chief Information Officer at the Royal Free London NHS Foundation Trust for six years where he was the board level director responsible for all aspects of the Information Management and Technology agenda and the Trust’s Senior Information Risk Owner. Most recently, as part of the design of the Royal Free Group model (under the NHS England Vanguard programme), he has led the creation of the Trust’s digital strategy to define the capabilities, architecture and service models required to support this new operating model.

Rowenna Bailey is the Senior Data Scientist at ONS.
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Cafodd Dr Andrew Goodall ei benodi’n Gyfarwyddwr Cyffredinol Gwasanaethau lechyd a Chymdeithasol/Prif Weithredwr GIG Cymru gan ymgymryd â'r swydd yn ffurfiol ym mis Mehefin 2014.

Cyn ei benodi, bu Andrew’n Brif Weithredwr GIG yng Nghymru am 9 mlynedd, a’r swydd fwyaf diweddar oedd Prif Weithredwr Bwrdd Iechyd Prifysgol Aneurin Bevan, swydd y bu ynddi ers ei sefydlyu ym mis Hydref 2009. Dros 23 o flynyddoedd diwethaf ei yrfa, mae Andrew wedi bod mewn swyddi cynllunio a gweithredu ar draws nifer o sefydliauad GIG ledled De Cymru.

Mae ganddo feysydd penodol o ddiddordeb mewn gwella diogelwch y claf; partneriaeth yn gweithio ar draws Gwasanaethau Cyhoeddus gan gynnwys ffocws penodol ar integreiddio; a chyflwyno gwasanaeth rheng flaen trwy wella gwasanaeth a moderneiddio.
Bob Gann

Junction Digital Consulting


Yn cynharach yn ei yrfa, mae Bob wedi bod yn Gyfarwyddwr Strategaeth ac Ymgyrchyddiaeth ar gyfer gwefan Dewisiadau'r GIG, a Chyfarwyddwr Cyfrifnau Newydd ar gyfer NHS Direct. Mae'n Ymgyngwrydd Arbenigol mewn Iechyd a Chynhwysiant Digitol ar gyfer y Comisiwn Ansawdd Gofal, yn Athro Ymweld mewn Gwybodeg Iechyd ym Mhrifysgol Plymouth, ac yn aelod o Grŵp Ymgynghori Technegol e-lechyd Sefydliaid lechyd y Byd.

Dechreuodd Andrew Griffiths ei yrfa yn y GIG yn gweithredu systemau TG o fewn adranau cofnodion meddygol. Mae wedi gweithio mewn nifer o swyddi rheoli o fewn y GIG, yn amrywio o reoli adnoddau mewn iechyd meddwl i gynnal adran Gwybodaeth a TG mewn ymddiriedolaeth ddwys.

Roedd Andrew'n aelod o'r gweithgor a oruchwyliodd darparu'r strategaeth Gofal Iechyd Gwybodus. Mae Andrew wedi bod mewn swyddi yn y sector preifat cyn ailymuno â'r GIG gyda Gofal Iechyd Gwybodus yn 2004.

Fel Prif Weithredwr Gwybodaeth ar gyfer Iechyd a Chyfarwyddwr Gwasanaeth Gwybodeg GIG Cymru mae'n gyfrifol am reolaeth strategol gwasanaethau TG ledled GIG Cymru, er mwyn cefnogi systemau cenedlaethol newydd a gwasanaethau TG lleol.

Cafodd Vaughan Gething ei eni yn Zambia a'i fagu yn Dorset. Cafodd ei addysgu ym mhrifysgolion Aberystwyth a Chaerdydd. Mae'n byw yn ei etholaeth gyda'i wraig Michelle yn awr.

Roedd Vaughan yn gyfreithiwr ac yn gynbartner yn Thompsons. Mae'n aelod o'r undebau GMB ac Unite, a Vaughan oedd Llywydd ieuengaf erioed y TUC yng Nghymru. Mae wedi gwasanaethu yn y gorffennol fel gyngorydd a'r llywodraethwr ysgol. Mae hefyd wedi bod yn wirfoddolwr gwasanaethau cymunedol – yn rhoi cymorth a gofal i fyfyriwr a oedd yn dioddef o barlys yr ymennydd. Mae hefyd yn gyn-Llywydd Undeb Cenedlaethol Myfyrwyr Cymru.


Daeth Dave Street yn Gyfarwyddwr nôl yn 2013 ar ôl yr yna o Gwasanaethau Cyhoeddus a daeth yn Rheolwr Gwasanaethau gyda'r Comisiwn eni. Yna, daeth yn Gyfarwyddwr Cynorthwyol ar gyfer Gwasanaethau Oedolion yn 2010 a gyfer y Gyfarwyddwr yng Nghymru.

Yn ogystal â'r olygonol fel Cyfarwyddwr, mae Dave hefyd yn yr ymgymru ynhadaeth a ni hefyd o wch rolau cenedlaethol ar draws Cymru. Yn 2017-18, ef oedd Llywydd Cymdeithas Cyfarwyddwr Gwasanaethau Cymdeithasol Cymru. Ar hyd o bryd mae'n Gadeirydd Bwrdd Comisiynu Cenedlaethol Iechyd a Gofal Cymdeithasol ac ychydig yr yna o'r rhaglen gofal o'r ymgyrchiau y bydd yr yna o'r Gwasanaethau Cymdeithasol, ac mae'n eithych fel Ysgrifennydd y Cabinet dros Iechyd a Gwasanaethau Cymdeithasol.
Mae Sophie Randall wedi gweithio fel rhan o’r Tim Gweithrediadau yn y Fforwm Gwybodaeth i Gleifion ers Chwefror 2018. Fforwm Gwybodaeth i Gleifion (PIF) yw sefydliad a rhwydwaith aelodaeth y DU ar gyfer pobl sy’n gweithio ac yn ymwneud â gwybodaeth a chymorth gofal iechyd.

Rydym yn cynorthwyo unigolion a sefydliadau er mwyn darparu gwybodaeth o safon uchel wedi ei chyfathrebu’n glir, ar sail tystiolaeth, sy'n hygyrch ac yn cael ei datblygu咬 gyda'i defnyddwyr, fel y gall bawb ddeall eu gofal, a gwneud penderfyniadau gwybodus am eu dewisiadau iechyd a lles.

Mae Sophie’n cynrychioli PIF ar Fwrdd Cynghori'r Corff Safonau Cofnodion Proffesiynol.

Yn flaenorol, roedd Sophie’n Gyfarwyddwr Rheoli Oyster Healthcare Communications, asiantaeth cyfathrebu feddygol sy’n arbenigo mewn gwybodaeth i gleifion. Mae ganddi brofiad o greu partneriaethau rhwng grwpiau eirioli, diwydiant a chyrff proffesiynol er mwyn diwallu angen gwirioneddol am wybodaeth ac mae hi’n mwynhau hwyluso consensws.


Mae’n Athro Clinigol Anrhydeddus (Prifysgol Caerdydd) ac yn flaenorol roedd yn Diwtor yng Ngholeg Brenhinol Llawfeddygon Prydain. Mae Rhidian yn aelod o Gymdeithas Llawfeddygaeth Wrolegol Prydain (BAUS), y Gymdeithas Feddygol Brydeinig (BMA), Coleg Brenhinol Llawfeddygon Caeredin a Chymdeithas Wroleg Ewrop.

Mae ganddo ddiddordeb brwd mewn technoleg fel rhywbeth sy'n galluogi darparu gofal iechyd gyda ffocws penodol ar ryngwynebau defnyddwyr ac mae wedi ymrwymo i yrru gwelliannau o ran ansawdd ac effeithiolrwydd gofal iechyd trwy dechnoleg.

Mae gan Mark Taubert brofiad o weithio ar declynau digitol sy'n galluogi cleifion i gael dealltwriaeth well o pam nad yr hais triniaethau meddygol ei falla'n gweithio iddyn nhw a pham y gallen nhw ddewis optio allan. Mae’n defnyddio gwefan, ap a phhadiau cyfryngau fideo TalkCPR talkcpr.wales a gwefan Cyfilmion Gofal Uwch advancecareplan.org.uk/ er mwyn hyrwyddo cydrazdeldeb i cleifion yn achos gwnear penderfyniadau wedi bod yn llwyddiant amlwg.

Ymhellach, mae dangos taith rithwir o’r lle i cleifion nad ydynt erioed wedi gweld eu hosbis leol ac sy’n ansicr am fynd yno hefyd wedi bod yn boblogaidd ymysg cleifion a pherthnasau. Mae wedi lleihau ofn lleoliad sydd â rhagdybiaeth a stigma yng Nghymru ag ef o hyd.

Bydd Mark yn amlinellu ei brofiad o ddefnyddio Cyfryngau Rhithwir a Digidol wrth addysgu mewn ward a bydd hefyd yn adrodd heb ei sensor am ble aeth yn anghywir gyda’i ymrwymiadau digitol amrywiol! A’r ateb yw 42
**bywgraffiadau siaradwyr**

**PETER JONES**  
Dirprwy Gyfarwyddwr Iechyd a Gofal Digidol Llywodraeth Cymru


Mae Peter, sydd â gradd Meistr mewn Gweinydd Busnes, wedi cynnal swyddi arweinyddiaeth ar draws ddiwydr, cynnal ym mhilltir rhwydwaith unigol (PSBA, rhwydwaith cydgasglu band eang y sector cyhoeddus) sydd bellach yn darparu cyswllt ar draws y sector cyhoeddus yng Nghymru.

Peter, sydd â gradd Meistr mewn Gweinydd Busnes, wedi cynnal swyddi arweinyddiaeth ar draws ddiwydr, cynnal ym mhilltir rhwydwaith unigol (PSBA, rhwydwaith cydgasglu band eang y sector cyhoeddus) sydd bellach yn darparu cyswllt ar draws y sector cyhoeddus yng Nghymru.

**DR ROBERT WAH**  
Prif Swyddog Meddygol Byddeang DXC, a chyn-lywydd Cymdeithas Feddygol America

Gweithiodd Dr. Robert Wah am dros 23 o flynyddoedd ar Ddyletswydd Weithredol yn Llynges America ac ef oedd Prif Swyddog Gymdeithas Cyswllt ar gyfer y System Iechyd Milwrol lle arweiniogedd y tîm anghenion o dros 100 o weithwyrr profesiynol a gofal Iechyd a rheoli'r offer TG Iechyd ar gyfer gyfylid 520 o glinigau ac ysbytai ledled y byd.

Ef yw Cyd-gadeirydd y Pwyllgor Cynghor Technoleg Gymdeithas Iechyd (HITAC) ac Is-gadeirydd adran obstetreg a gynecolog fwyaf y Llynges. Cafodd ei ethol yn Gadeirydd Bwrdd Ymddiriedolaeth Gymdeithas Feddygol America a gwasanaethu ar y Bwrdd am 11 mlynedd. Gwasanaethodd ar Fwrdd Cyfarwyddwr (Cymger) Gymdeithas Feddygol y Byd 2012-2016 ac, ar hyn o bryd, mae'n gwasanaethu Bwrdd Cyfarwyddwr Sefydliad Ymchwil yr Ymennydd McKnight a Chymdeithas Telefeddygol America. Mae Dr Wah wedi bod yn awdur dodi Cymrachâu'r Unol Daleithiau a'r ymchwil ym 2016, ac, ar hyn o bryd, mae'n ymarfer yn y Sefydliadau Iechyd Cenedlaethol, (NIH) a Chanolfan Feddygol Cymdeithas Feddygol ym Maryland.

**IFAN EVANS**  
Arweinydd technoleg ac arloesedd Llywodraeth Cymru

Ifan Evans yw arweinydd technoleg ac arloesi iechyd a gofal Llywodraeth Cymru ac mae'n gweithio'n agos gyda GIG Cymru, prifysgolion a busnesau er mwyn cynnal partneriaeth arloesi agored, a'r defnydd o dechnologau newydd ac sy'n ymddangos. Mae'n hefyd ym arwain cyflawn Gymrach uchaf, y cynllun cenedlaethol newydd ar gyfer iechyd a gofal cymdeithasol yng Nghymru. Mae gan Ifan raddau o Brifysgolion Rhydychen, Caerdydd ac Aberystwyth. Mae ganhoi gefndir yr y sector preifat â phrofiad mewn iechyd, arloesi, hamdden a thwristiaeth ac mae hefyd wedi gwsanaethu ar fyrrddau nifer o fentrau cymdeithasol. Yn gynharach, rydyn nhw'n ddim fedrai ei bod nhw'n edrych ar arloesi iechyd agor gyda GIG Cymru, system rheoli cyfanswm ffynhonnell.
11.50 - 12.10  
**GOFAL IECHYD AR SAIL GWERTH – MAE MAE TECHNOLEG DDIGIDOL YN HANFODOL**
*Dr Sally Lewis* – Cyfarwyddwr Cenedlaethol Gofal ar Sail Gwerth, Bwrdd Iechyd Aneurin Bevanoard

12.10 - 12.30  
**DADANSODDIAD RHAFLYNNEGOL I LYWIO NEWID SYSTEM / GWASANAETH**
*Rowenna Bailey* - Uwch Wyddonydd Data ONS, gyda chyfrifoldeb dros iechyd

12.30 - 13.40  
**CINIO, RWYDWEITHIO AC ARDDANGOSFA**

13.40 - 13.45  
**CROESO'N ŌL – MYFYRIO AR Y BORE**
*Steve Ham* – Chief Executive, Velindre University NHS Trust

13.45 - 14.15  
**SAFWYNT DIGIDOL O LOEGR**
*Will Smart* - CIO NHS England

14.15 - 14.30  
**CYFLYMU NEWID DIGIDOL YNG NGHYMRU**
*Andrew Goodall* - Prif Weithredwr GIG Cymru

14.30 - 14.45  
**STREAMLINING HEALTHCARE, IMPROVING OUTCOMES**
*Alison Fry* - Strategic Manager, Microtest

14.45  
**HOLI AC ATEB**
Cadeirydd y sesiwn fydd *Peter Jones*

**DIWEDD Y GYNHADLEDD**

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*Cwestiynau ac Atebion a Llwfan Pleidleisio – Ymunwch yn y sgwrs - scamau ar gyfer pleidleisio ar-lein*

1. agorwch unrhyw borwr ar eich dyfais
2. ewch i slido.com
3. ymunwch ag unrhyw ddigwyddiad gyda’r cod canlynol #DigiConf2018

*cod QR dolen slido*
Tough choices – the role of big data, machine learning and data science
• Charles Suite (Level 2)
This session will provide insight into how data-driven decisions can have a profound impact on the delivery of health and care in Wales. As the volume of data in the NHS has increased combined with today’s computing power there are now new opportunities to use it to support predictive analytics and to identify current patterns and trends – with a view to using that information to improve patient care.
In this session you will find out how NHS Wales plans to use big data going forward combined with practical examples that are taking place now.

Digital in the GP practice – a panel session – Ricoh Suite (Level 3)
An opportunity to hear from clinicians on the frontline of care in Welsh GP practices – their digital successes and challenges. The panel, chaired by GP Dr Anne-Marie Cunningham, includes Dr Steve Short – a GP and IT lead for Cardiff and Vale Health Board, Antonia Higgins who manages a large GP practice, tech specialist Sam Knight and Fran Beadle representing the patient viewpoint.

Welsh NHS Confed home countries workshop – Chairman's Suite (Level 2)
Finding ways to move services into communities and closer to home, putting the needs of the patient at the centre of everything we do, and working together across services and sectors – is at the heart of health and care transformation in Wales. In this session the focus is on adoption of the Welsh Community Care Information System - with Carol Shillabeer, CEO Powys Teaching Health Board, and representatives from England, Scotland and Northern Ireland.

PACS – the Inside Story – Captain's Lounge (Level 2)
This session takes an in-depth look at national developments in digital imaging over the past decade, the success and the challenges. It also shines the spotlight on future developments and the benefits to be delivered. The session is led by Huw Shurmer from FUJI and Rob Jones, Head of Applications Design - NHS Wales Informatics Service.

Accelerating the delivery of an integrated patient centric and proactive care model for Wales – Fred Keenor Suite (Level 2)
Most systems we work with have a stated intent to move towards Integrated Care, and all need to deliver substantial financial savings over the next 3-4 years.
However, moving from a reactive, demand driven, multiple commissioner / multiple provider, misaligned fragmented system to an integrated and aligned population management approach is a big challenge. Investing in a range of standalone interventions, or patching current systems to create a version of an integrated care record are good steps, but not sufficient to change population or system behaviours.
• PwC have been working with a number of localities to design Integrated Care system operating models that address the key challenges and benefit drivers
• DXC have a substantial footprint in current health systems, and have developed an integrated care technology platform and operational command centre to enable system management
• As strategic partners we have combined these capabilities to offer an integrated, accelerated approach to transforming your system
Join us to discuss how together we can accelerate change in your system, de-risk the transformation journey and deliver tangible financial net benefits in year 1, whilst setting up the dynamics in the system for further transformation.
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<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<td>8.45 - 9.30</td>
<td>COFRESTRU, LLUNIAETH A RHWYDWEITHIO</td>
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<td>9.30 - 9.35</td>
<td>CYFLWYNIAD GAN GADEIRYDD Y GYNHADLEDD</td>
<td>Peter Jones - Dirprwy Gyfarwyddwr Iechyd Digidol Llywodraeth Cymru</td>
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<td>9.35 - 9.40</td>
<td>YMUNO ÂR SGWRS – Y GYNULLEIDFA’N PLEIDLEISIO</td>
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<td>9.40 - 10.10</td>
<td>FFYNNU AR NEWID AC ARLOESEDD</td>
<td>Dr Robert Wah - Prif Wydddog Meddyg Byd-eang DXC, a chynlywdd Cymdeithas Feddygol America</td>
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<td>10.10 - 10.35</td>
<td>TRAWSNEWID AC ARLOESEDD</td>
<td>Ifan Evans - Arweinydd technoleg ac arloesedd Llywodraeth Cymru</td>
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<td>10.35 - 11.00</td>
<td>LANSIO ADRODDIA DIYNWYSIANT DIGIDOL AC ICHYD YNG NGHYMRU</td>
<td>Bob Gann - Junction Digital Consulting</td>
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<td>11.00 - 11.25</td>
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<td>11.25 - 11.30</td>
<td>CROESON’ÔL</td>
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<td>11.30 - 11.55</td>
<td>DIGIDOL – GALLUOGI GOFAOL SY’N CANOLBWyNTIO AR Y CLAF</td>
<td>Rhidian Hurle - Prif Wydddog Gwybodaeth Glinigol Cymru, GIG Cymru</td>
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<td>11.55 - 12.20</td>
<td>‘THE HITCHHIKER’S GUIDE TO VIRTUAL REALITY’ A’R CYFRYNGAU DIGIDOL AR Y WARDIAU</td>
<td>Mark Taubert - Cyfarwyddwr Clinigol Gofal Lliniarol, Ymddiriedolaeth GiG Felindre</td>
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<td>12.20 - 12.45</td>
<td>EFFFATH GWYBODEG ICHYD DIGIDOL AR GLEFION</td>
<td>Sophie Randall - Patient Information Forum UK</td>
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<td>12.45 - 13.10</td>
<td>YSGRIFFENYDD Y CABINET DROS ICHYD A GWASANAETHAU CYMDEITHASOL</td>
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<td>14.00 - 15.30</td>
<td>THE DIGITAL PATIENT – INTRODUCTION</td>
<td>Suzanne Rodgers - Head of Clinical Informatics and Business Analysis Programmes, NHS Wales Informatics Service</td>
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<td>14.00 - 15.30</td>
<td>PAFILIWN CYFNEWID GWYBODAETH</td>
<td>Taith y claf wedi’i hategu gan wybodaeth a thechnoleg - Cymysgedd o senarios, arddangosiadau a chyflwyniadu</td>
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<td>15.30 - 15.50</td>
<td>LLUNIAETH PRYNHAWN</td>
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<td>15.50 - 16.50</td>
<td>ARLOESEDD DIGIDOL MEWN YMARFER</td>
<td>Grymuso cleifion a gofalwyr âu cofnodion electronig, wedi’u pweru gan Patients Know Best - Nikki Ellery, Rheolwr Rhaglen Gwybodaeth ABMU</td>
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<td>16.50 - 17.15</td>
<td>PANEL HOLI AC ATEB</td>
<td>Panel i ateb cwestyanau a gyflwynwyd trwy’r ap pleidleisio ar-lein yn ystod y dydd</td>
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<td>17.30 - 18.15</td>
<td>DERBYNIAD DIODYDD GDYA’R NOS</td>
<td>A gynhelir gan Sefydliad Gwybodaeth DDigital Cymru (WIDI)</td>
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<td>18.15 - 19.00</td>
<td>SWPER FFYRC POETH</td>
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| 19.00 ADAM KAY | Awdur teledu a ffilm a chomediwr arobryn. Adam’s first book, Daeth llyfr cyntaf Adam, ‘This is Going to Hurt’, sy’n ymwneud â’i yrfa flaenorol fel meddyg iau, ac a gyhoeddwyd yn 2017, ym un o lyfrau sy’n gwerthu orau’r ‘Sunday Times’ ar unwaith, gan aros ar frig y siartiau am dros dri mis
Cynhadledd Iechyd a Gofal Digidol Cymru 2018

7 - 8 Tachwedd 2018
Stadiwm Dinas Caerdydd

Cyflymu
Newid Digidol