







Improve your workforce productivity



The latest thinking and innovations for improving workforce productivity across our health and care systems



Workforce resource optimisation

The NHS Long Term Plan identifies a workforce gap of 100,000 people, and while efforts are under way to increase training places to close the gap, the supply of NHS and care staff remains a threat to future delivery.

In this report we showcase presentations, podcasts and videos from our ECO 18 event which brought together patients, healthcare staff, businesses and academics to explore solutions to these workforce challenges.

The Innovation Agency can help you to use the latest innovations and best practice to find solutions to your productivity and staffing supply challenges, in particular through digital technologies.

www.innovationagencynwc.nhs.uk

contact us

in

Workforce is one of the biggest challenges facing the health service today, but there are some brilliant ideas out there that could help – here are some of them. 99

Dr Liz Mear, Chief Executive, Innovation Agency





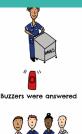
WATCH video interview

View all videos

What's in this report?

Presentations

















Podcasts

View all





Solutions

Business pitches

Exhibitors

Videos

Social media conversations

Presentations and podcasts



podcast

VIEW slides



The patient journey - the one I had, the one I would want

Jen Gilroy-Cheetham, Programme Manager, **Innovation Agency** @Gilroy19

Jen fell seriously ill two years ago and recalls how her care left her feeling unsafe. She makes a plea for a different way of doing things, in which staff work as a team, a patient's feelings are acknowledged and it is clear who is in charge of an individual's care.



NHS Lancashire Teaching Hospitals

VIEW

slides

Workforce: context setting, importance for the system, need to think differently

Karen Partington, Chief Executive, **Lancashire Teaching Hospitals NHS Foundation Trust** @PartingtonKaren

In planning to fill workforce gaps, we face a number of questions: how do we fully exploit new technology? How do we accommodate the needs of various age groups in our workforce - traditionalist, baby boomers and Generations X, Y and Z?



slides not

available

Disruptive thinking about the future of our workforce

Wilson Wong, Head of Insight and Futures, **CIPD**

@DrWilson_Wong

As we scan the horizon of possible futures, a series of questions arise: how do we know that technology won't have a negative impact on our workforce? How do we ethically store data? And how do we ensure sustainability in a new social contract between state, corporations and workers?



podcast

VIEW slides

NHS Countess of **Chester Hospital** 0



Coordination Centre, Countess of Chester **Hospital NHS Foundation Trust** @TheCountessNHS

A patient's 106-day stay in hospital prompted a review that led to the development of a coordination centre. This 'air traffic control' system uses teletracking to allow managers to know where patients are at all times.



podcast

VIEW slides

NHS Cheshire and Wirral Partnership

Aligning capability to need - a tale of a spider and some triangles

David Harris, Director of People and Organisational Development, Cheshire and Wirral Partnership NHS Foundation Trust @Dave_E_Harris

Only by acknowledging the complexity of our ever-changing health and care systems can we begin to make a difference. The spider is the individual at the centre of a web of relationships. Pull at a corner of our interconnected world - and it collapses.



LISTEN to podcast

> **VIFW** slides

NHS Leadership Academy Killing digital - making technology less intimidating

lan MacIntyre, Head of Digital, NHS **Leadership Academy** @lanMac196

We can make technological change less frightening by changing the dialogue: we should talk about opportunities, not threats. We should understand our user community's attitudes towards technology and create a non-threatening environment in which to talk to them.



podcast

VIEW slides



New developments and innovations in education

Dr Karen Stansfield, Associate Dean of **Enterprise, University of Salford** @karenstansfiel3

The University of Salford is one of the UK's largest providers of health and social care graduates. By working across disciplines and by collaborating with industry, it aims to produce more empowered graduates with appropriate skills and so boost retention rates.



LISTEN to podcast

> VIEW slides

V∕RaPT

WRaPT and innovative workforce redesign

Colin Lewry and Fiona Lord, Lancashire Care **NHS Foundation Trust @GEHCPartners**

WRaPT is a secure online modelling tool for workforce planning. It stores data in such a way as to allow modelling of any number of complex future scenarios. While the WRaPT system isn't always the answer, the team behind it is the gateway to a number of solutions.





Andy Bleaden, International Projects Manager, ECH Alliance @AndyBleaden

ECHAlliance is a members' organisation which aims to break down the silos separating providers from suppliers and bring together stakeholders from all sectors, including patients and charities

Business pitches



IDEA O DROP







Ramp-up your Staff Bank fill rates, increase patient safety and save huge amounts of money.

Idea management software that helps you harness the collective intelligence of your employees to solve business challenges faster.

Zebra brings together employers and healthcare professionals seeking temporary or additional work - simply and effectively.

Aire Logic is a healthcare IT company dedicated to improving the delivery of care, from the clinical staff experience to measurable patient outcomes.

Rescon specialise in working with health and social care partners to produce digital solutions that are integrated into services.

twitter

#ECO18



Follow

@gilroy19 shares her own patient story, highlighting the journey she had and the journey she wished she'd had ... #ECO18 @innovationnwc @DrPhilJennings @MT marshlands #SaferNWC



Follow

Automated check out at the supermarkets...is this really saving time? Love this analogy great speaker @drwilsonwong changing perspective in the room #eco18 @innovationnyc



Follow

How do we enable women to progress their health careers? How do we get more men into caring roles? #ECO18



Follow

Timely #ECO18



Follow

"It is no secret that the challenges of recruiting and retaining the right level of staffing to keep health and care services running are the number one concern for NHS trusts."

@AmberJabbal in @Telegraph coverage of #NHS workforce figures.



Follow

Time for NHS to stop blaming reluctance of technology adoption on citizens and patients. Babyboomers thru Gen Z want and need more tech enabled healthcare. #ECO18

Exhibitors



The professional body for HR and people development

dignig

Remote Care Open software platform



Matching clinician availability to patient needs in real-time



Smart mobility platforms for every journey



Digital social prescribing solutions



Efficient Care Management Systems



Digital transformation for continuing healthcare assessments



Appointment Management & Patient Experience Surveys ►

Hospify **

Trusted healthcare messaging for everyone



Find and manage locum and salaried work and keep on top of payments



Quality, compliance and regulatory processes software



Health and care workforce transformation

Follow the conversation: #NHSWorkforce

#ECO18 ▶

@innovationnwc >



Our offer to NHS and social care in the North West Coast

next...

ECO 19: Enabling care closer to home with point of care testing and remote devices

Tuesday, 9 July 2019

www.innovationagencynwc.nhs.uk/event