

Programme Innovation Network Forum

Thursday 29 July 2021



Innovation Network forum

Presenters:

CPDmatch:



Despite Continuing Professional Development (CPD) being mandatory and essential for patients to receive the highest quality care, most healthcare professionals admit to difficulties finding relevant education.

So in February 2020 intensive care Consultant Dr Richard Hixon launched CPDmatch, a website and app for advertising on-site and virtual healthcare courses, conferences, study days and webinars, and helping healthcare staff find education appropriate for them.

free to use for all healthcare-associated providers of education including Royal Colleges, Associations, Specialist Societies, Universities, Deaneries, Employers of NHS Staff, Charities and any organisation primarily focussed on sustainability, planetary or oceanic health.

You can find out more at www.cpdmatch.co.uk

Irina Velkova:

Irina is an Architectural Designer interested in building a scale prototype for a Community Health Centre dedicated to the Treatment of Infectious Diseases and located away from major hospital facilities.

Inspired by an approach outlined by specialists in Bergamo, she envisages an architectural solution to help keep healthcare workers safe. Mirroring the example of London's fever hospitals, established for the treatment of typhus and smallpox, she suggests that patients receive care in places away from major existing medical facilities, and outside of urbanity to reduce hotspots and transferring infection to staff and patients.



Pro Medicare:





Over the past 25 years Rosaria Caforio has developed several postural systems for wheelchair users. During the pandemic she turned her attention to developing a postural product for pronated patients as well.

Helix is a positioning system for pronated hospitalised patients, made up of seven independent, modular, and adjustable components, to provide postural support to the whole body.

It ensures postural alignment to allow for decompression, and pressure relief, and pressure distribution for patients. It's also easily adjustable and customisable for the individual patient, and allows for many different postures.

Find out more at <u>www.promedicare.eu/en/</u>

PneuX:



Aspiration is common in ventilated patients in intensive care, but it can cause complications and prove harmful. The primary mitigations are positioning and oral care, or antibiotic administration in some cases, but Peter Young has a different solution,

The PneuX is a system which prevents aspiration in ventilated patients, and even allows subglottic irrigation using a unique wrinkleless cuff and continuous inflation maintenance system working 24/7. This eliminates the possibility of harmful bacteria collecting in wrinkles in the cuff, and making it's way to the trachea and lungs.

The system seeks to significantly reduce or eliminate the possibility of patients contracting Ventilator-associated Pneumonia while in intensive care.

You can find out more at <u>www.qualitechhealthcare.co.uk/pneux-system</u>



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Event details:

Date: Thursday 29 July Time: 7-8pm Registration link: <u>https://bit.ly/InnovationJulyForum</u>

Timeline:

7.00pm	Welcome: Shond Laha and Hugh Montgomery
7.10pm	Presentation: CPDmatch
7.15pm	Q&A Session: CPDmatch
7.20pm	Presentation: Irina Velkova
7.25pm	Q&A Session: Irina Velkova
7.30pm	Presentation: Pro Medicare
7.35pm	Q&A Session: Pro Medicare
7.40pm	Presentation: PneuX
7.45pm	Q&A Session: PneuX
7.50pm	Closing remarks: Shond Laha and Hugh Montgomery