Digital Medicine and the Future of Nursing

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Abstract (300 word limit)

Digital Technologies such as the Internet of Things (IOT), Artificial Intelligence (AI), Robotics and Big Data Analytics are disrupting and transforming traditional roles and practices across all professions. The so-called "democratisation" or "consumerisation" of digital technologies is empowering ordinary citizens with the tools and access to knowledge that previously was the domain of professionals with years of experience. Nowhere is this kore true than in the field of medicine where advances in these technologies mean that machines can diagnosis patients more accurately than human beings and robots are increasingly being used in surgical practices. This presentation looks at the implications of these technologies for nursing and people involved in the caring profession.

Image



Recent Publications (minimum 5)

Digital Medicine Journal "The Consumerisation of Digital Medicine"	Vol 2 Issue 4	International	2017
Digital Medicine Journal "Wearable Technologies Case Study"	April 2017	International	2017
Health Informatics Research Journal "Tackling the Challenges of the Aging Society"	April 2017	International	2017
Cutter IT Journal "The Corporate Impact of Wearable Devices"	Vol 29 No. 9	International	2015
The Future of Business Book Chapter on "Impact of Wearable Lifestyle Technologies and Gamification"	ISBN 978-0-9932958-0-5	International	2015



Biography (150 word limit)

David is the CEO and Founder of GAETSS, a consultancy on the strategic use of Enabling Technologies for the transformation of business and society and Founding President of the European Chapter of the International Society of Digital Medicine (ISDM). He is a recognised global authority on the practical application of emerging and enabling technologies in areas such as health, environment, business development and education. He is a serial technology innovator and has been a pioneer of emerging technologies for over 30 years.

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