

A spotlight on: Digital health Session links



Wednesday 7 February 13:30-14:30

This session will look at how digital health has been applied or could be applied to palliative and end of life care now and in the future.

Contents

Welcome and practical examples of using technology in clinical palliative care settings

Professor Mark Taubert (Cardiff University and Velindre University NHS Trust)

My Churchill Fellowship: Artificial intelligence and design in palliative care – implications for practice

Dr Amara Nwosu (Marie Curie & Lancaster University)

A rapid review of the evidence on internet-based interventions for bereavement support: Preliminary findings (selected abstract)

Dr Anne Finucane (Marie Curie & University of Edinburgh)

Welcome and practical examples of using technology in clinical palliative care settings

Professor Mark Taubert (Cardiff University and Velindre University NHS Trust)

Professor Taubert's article in The Telegraph 'The palliative pandemic is not over yet': one year on in lockdown as an end of life doctor:

<https://www.telegraph.co.uk/health-fitness/body/palliative-pandemic-not-yet-one-year-lockdown-end-life-doctor/>

TalkCPR Wales:

<https://talkcpr.wales/>

Professor Taubert's paper: How effective is virtual reality technology in palliative care? A systematic review and meta analysis:

<https://pubmed.ncbi.nlm.nih.gov/35635018/>

Chat bot research centre article:

<https://velindre.nhs.wales/news/latest-news/velindre-cancer-centre-launches-artificial-intelligence-chatbot-rita1/>

The Cardiffian article on VR palliative care: 'The potential is enormous': How VR is transforming healthcare:

<https://cardiffjournalism.co.uk/thecardiffian/2022/02/15/the-potential-is-enormous-how-vr-is-transforming-healthcare/>

My Churchill Fellowship: Artificial intelligence and design in palliative care – implications for practice

Dr Amara Nwosu (Marie Curie & Lancaster University)

Dr Amara Nwosu's website:

<https://amaranwosu.com/>

Read about Dr Amara Nwosu's Churchill Fellowship:

<https://www.churchillfellowship.org/ideas-experts/fellows-directory/amaranwosu/>

Read Dr Amara Nwosu's blog on the future of palliative care

<https://www.mariecurie.org.uk/blog/future-of-palliative-care/313128>

The Churchill Fellowship, Palliative and End of life care web page:

<https://www.churchillfellowship.org/become-a-fellow/our-current-programmes/palliative-and-end-of-life-care/>

Digital legacy tool: MyWishes website link: <https://www.mywishes.co.uk/>

Research article: Living Memories: AI-Generated Characters as Digital Mementos, Proceedings of the 28th International Conference on Intelligent User Interfaces: <https://dl.acm.org/doi/10.1145/3581641.3584065>

Digital Legacy, Design & Technology networking event on Wednesday 20th March 2024 ticket link: <https://www.eventbrite.co.uk/e/digital-legacy-design-technology-networking-event-tickets-798651567337?aff=oddtatcreator>

Conclusions

- The Churchill Fellowship was an amazing opportunity.
- AI is already here
- Focus on the practical applications of AI in palliative care
- Interdisciplinary research is needed to explore how AI can be best used in palliative care.

A rapid review of the evidence on internet-based interventions for bereavement support: Preliminary findings (selected abstract)

Dr Anne Finucane (Marie Curie & University of Edinburgh)

Dr Anne Finucane's research and publication links:

<https://www.research.ed.ac.uk/en/persons/anne-finucane-2/publications/>

Acknowledgements

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If you have any questions, please contact the Research Team at Marie Curie:

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