

Working with cancer patients and survivors, as well as experts from across a number of fields including cancer health, psychology, 5G and nutrition, researchers will examine early symptoms of cancer and how self-management of symptoms

impacts upon patients behavioural and consumer routines.

If successful, the team will develop software tools to encourage individuals to seek medical care if their behavioural habits (such as shopping) match the profile of someone with early signs of cancer.

The team will receive seed-funding of up to £30,000 to draft their full research proposal, and the winning proposal will be announced in autumn 2018.

The Grand Challenge award aims to revolutionise how we diagnose, prevent and treat cancer by providing international multi-disciplinary teams the freedom to try novel approaches, at scale, in the pursuit of life changing discoveries.