2018 NZ Research Series

## Digital breaths: The benefits of bioengineering



## Professor Merryn Tawhai

Director MedTech CoRE & Dep. Director Auckland Bioengineering Institute

An aging population and increase in people living with chronic disease calls for new approaches to reduce healthcare costs and improve patient outcomes. Recent advances in imaging, sensor, and communications technologies, combined with innovative bioengineering approaches, has the potential to revolutionise healthcare.

## Does New Zealand have the capability to become a world leader in this industry?

Proudly presented in partnership with the Auckland Bioengineering Institute of the University of Auckland and the Medical Technologies Centre of Research Excellence.

CHRISTCHURCH University of Otago, Christchurch Rolleston Lecture Theatre 6:30pm Wednesday 27 June

All welcome. Free admission.

## Register to guarantee your seat at: royalsociety.org.nz/events

Merryn's own research advances computer modelling of the human lung in search of better methods to diagnose and treat lung disease.

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