“MEDTECH IN CHRISTCHURCH” PROGRAMME

Morning Tea, 10:00 – 10:25am

WELCOME AND INTRODUCTION : PROF PETER JOYCE, 10:30 – 10:40AM

KEYNOTE SPEAKER 10:45 – 11:25AM:

Stella Ward, CDHB, “Design Thinking and Innovation – An overview of how the Canterbury Health System is using design thinking and innovative technologies to improve the health experience for our people”

Stella Ward Executive Director Allied Health and Innovation will provide an update on facilities; technology; the design lab and outline where further opportunities exist for Bioengineering thinking to contribute.

SESSION 1, HEALTH/MEDICAL 11:30 – 12:30PM (CHAIR: ASSOC PROF STEVEN GIESEG)

Prof Geoff Shaw, University of Otago, “Why we should keep STAR”

Nadia Mitchell, Lincoln University, TBA

Assoc. Prof Tim Woodfield, University of Otago, “New Frontiers in Biofabrication and Bioink development for Regenerative Medicine”

LUNCH AND POSTER SESSION, 12:30 – 1:25PM

SESSION 2, IMAGING 1:30 – 2:30PM (CHAIR: ASSOC PROF ANTHONY BUTLER)

Prof Jerome Maller, GE Healthcare, “Using MRI to investigate the development of depression post-traumatic brain injury”

Assoc. Prof Nigel Anderson, University of Otago, Christchurch, “Developing collaborations to advance the Imaging and Scanning Platform in Christchurch”

Assoc. Prof Christoph Bartneck, HITLabNZ, University of Canterbury, TBA

AFTERNOON TEA, 2:30 – 2:55PM

SESSION 3, COMMERCIALISATION AND SUPPORT 3:00 – 4:00PM (CHAIR: PROF PHIL BUTLER)

Prof Anthony Butler, University of Canterbury, “MedTech in Christchurch: A birds eye view”

Madeleine Martin, Ossis, “The future and personalised medicine - custom orthopaedic solutions and 3d printing.”

Dr Diana Siew, Callaghan Innovation, “What’s happening NZ?”

WRAPUP, 4:00 – 4:30PM

NETWORKING, DRINKS AND NIBBLES, 4:30 – 6:00PM