MedTech CoRE

CORE DAY TUES 20 JUNE 2017 - DRAFT CONFERENCE PROGRAMME*

Time	Details	Speaker
8:30	Registration	
9:00	Welcome	Diana Siew, Auckland Bioengineering Institute
	Conference Overview by MC	Gavin Clark, University of Otago
	Plenary session	
	Guest Speaker	Ann-Marie Cavanagh, Ministry of Health
	Speaker Session: Assistive Technologies (Software & Modelling) / Tissue Engineering for Regen Med	
	On the use of wearables in orthopaedic recovery	Justin Fernandez, Auckland Bioengineering Institute
	A web-based software tool to plan spinal fusion surgery for improved clinical outcomes	Julie Choisne, Auckland Bioengineering Institute
	TBC	Andrew Clarkson, University of Otago
	Interactive session	ALL
10:30	**MORNING TEA**	
11:00	**Speaker Session: Assistive Technologies (Rehabilitation)**	
	Co-design and deployment of a rehabilitation goals video portal app in inpatient brain injury rehabilitation	Duncan Babbage / Nicola Kayes AUT
	TBC	Swati Gupta, Callaghan Innovation
	HealthTech Award presentations	
	2016 HealthTech Award Winner Update	Gerald Weber, University of Auckland
	Presentations	2017 Award Nominees
	Plenary session	
	Plenary session: Overview of CoRE Progress	Peter Hunter, Auckland Bioengineering Institute
13:00	**LUNCH**	
14:00	**Plenary session**	
	TBC	Dr Peyvand Khaleghian, NZTE
	Speaker Session: Interventional Technologies	
	TBC	Lisa Brown, University of Auckland
	TBC	Bruce Stokes / Mac Greenslade, University of Auckland
	Student & ECR Award Presentations	
	Presentations	2017 Award Nominees
15:30	**AFTERNOON TEA**	
16:00	**Interactive session**	ALL
	Speaker Session: Diagnostics & Therapeutics / Telehealth & Health Informatics	
	Unique Acoustic Signatures and Patient Gait Analysis to Diagnose Impending DOOM (Dysfunction Of Osteo-Mechanics)	Geoff Rogers, University of Canterbury
	So what does the mighty EHR look like?	Koray Atalag, Auckland Bioengineering Institute
	Closing	
	Overview of day by MC	Gavin Clark
	HealthTech Award & Student/ECR Presentation Award Ceremony	TBC
	Closing remarks	TBC
17:30	**NETWORKING & DRINKS**	

** This programme is subject to change.*