

16th International CellML Workshop Tuesday, 6 June 2023 Waiheke Island Resort, Auckland

08:15	Ferry to Waiheke	
	Welcome and housekeeping	Andre
	Introduction to COMBINE	Andre
	CellML	CellML Editors
10:00	Morning tea	Cellivic Editors
	FAIR DOs session	
	Introduction	Peter
	Bond graph and modularity introduction	Michael
	Bond graph model composition platfrom	Niloofar
	Annotation and semantic composition of bond graph models	Weiwei
	Circulatory Autogen	Finbar Argus
	Creating controllers in CellML	Alireza Sharifzadeh-Kermani
	Discussion segment	All
	12 Labours CTP platform	Prasad Babarenda Gamage
12:30	Lunch	<u> </u>
13:30	CelIML Tools session	
	Bond graph editor	Jagir Hussan
	libCellML	Hugh
	[lib]OpenCOR	Alan
	Working with libCellML	Weiwei
	Introduction to BondGraphs.jl	Joshua Forrest
	CardioSim: GUI-based simulator for drug-toxicity evaluation	Marcellinus Aroli
	Lightning talks session I	
	Bond graph modeling of epithelial ion and water transportation	Leyla
	SPARC portal	Alan Wu
	SPARC mapping tools - Creation, fitting, embedding, and field fitting	Richard Christie
15:00	Afternoon tea	
15:30	Repository session	
	PMR Rust - Current status and future plans	Tommy Yu
	BMSE: Biosimulation Model Search Engine	Yuda Munarko
	Physiome journal	Shelley
	Reproducibility and curation	Andre
	Lightning talks session II	
	Talk I	Random student I
	Talk II	Random student II
	Talk III	Random student III
	Talk IV	Random attendee
	Closing remarks	Peter Hunter
17:30	Depart Waiheke Island Resort	
18:00	Ferry to Auckland	

Self-funded dinner