

The Digital Health and Informatics Network presents
Opening the Vault: Clinical Analytics
Abercrombie Business School, Room 1070, University of Sydney



9.00am

REGISTRATION

9.30am-9.40am

Welcome and Acknowledgement of Country

Professor Jonathan Morris AM | Director Biomedical and Health Informatics, Sydney Medical School, Co-Chair Digital Health and Informatics Network.

9.40am-10.00am

What it means to Open the Vault. What is the vision for eHealth NSW?

Lachlan Rudd | Director, Data and Analytics eHealth NSW.

10.00am-11.00am

Sydney Health Partners Vignettes

Session Chair: Dr Felicity Gallimore | Fellow in Health Informatics, University of Sydney.

The journey towards a data enabled cancer MDT – extracting value from oncology eMRs

Candice Donnelly | Senior Research Officer and PhD Candidate, University of Sydney.

Harnessing data within electronic medical records to characterise the management and outcomes of patients presenting with suspected acute coronary syndrome

Dr Charmaine Tam | Senior Research Fellow in Health Informatics, Northern Clinical School and the Centre for Translational Data Science.

Developing an age agnostic sepsis screening tool

Dr Aldo Saavedra | Senior Research Scientist, University of Sydney.

PROSPER-2: Affordable personalised genomic testing for breast cancer patients

Dr Dinny Graham | Senior Research Fellow, Centre for Cancer Research, Westmead Institute for Medical Research and Westmead Breast Cancer Institute.

TO HOME (Towards Optimising Hospitalised Older adults' Medications): Bringing together data from 6 hospitals, State and Commonwealth governments.

Professor Sarah Hilmer | Head of Department of Clinical Pharmacology and Senior Staff Specialist Aged Care, RNSH; Conjoint Professor of Geriatric Pharmacology, University of Sydney.

11.00am-11.30am

MORNING TEA

11.30am-12.30pm **Webinar: Showcasing the impact of a fully digital hospital**
Dr Clair Sullivan | Chief Digital Health Officer, Metro North HHS, Co-Director HITEC, Clinical Excellence Division, Queensland Health.

12.30pm-1.30pm **LUNCH**

1.30pm-2.30pm **The Analytics state-of-play in our service partners**

Session Chair: Dr Amith Shetty | Clinical Senior Lecturer Emergency Medicine, Westmead Clinical School, Co-Director, Emergency Medical Research Unit.

Sydney Children's Hospital Network

Associate Professor Cheryl McCullagh | Director of Clinical Integration for The Sydney Children's Hospitals Network (SCHN)

Northern Sydney Local Health District- Clinical Informatics and Analytics Unit

Sydney Local Health District

Dr Angus Ritchie | Chief Medical Information Officer, Sydney Local Health District.

Western Sydney Local Health District

2.30pm-3.30pm **Now the vault is open, where to next? The future of Clinical Analytics across Sydney Health Partners and beyond**

Session Chair: Professor Tim Shaw | Director Research in Implementation Science and eHealth (RISe), Co-Chair Digital Health and Informatics Network.

Panel and interactive session. Panel to be announced.

3.30pm-3.45pm **Closing remarks**
Professor Sally Cripps | Co-Director, Centre for Translational Data Science.

3.45pm **Networking and refreshments**

The Digital Health and Informatics Network (DHIN)
www.dhin.net.au

