

## Centre for Big Data Research in Health

# Seminar Series

The Centre for Big Data Research in Health (CBDRH) is pleased to invite you to a seminar as part of the CBDRH Seminar Series.

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We are delighted to host Professor Tuan V. Nguyen as a guest speaker who will be presenting on “**Predictive Medicine in the Big Data Era**”.

Professor Tuan V. Nguyen is a Principal Fellow and Head of the Genetic and Epidemiology of Osteoporosis laboratory at the Garvan Institute of Medical Research. He holds joint appointments as Conjoint Professor at the St Vincent's Clinical School (UNSW Sydney), Adjunct Professor of Epidemiology and Biostatistics at the School of Medicine (University of Notre Dame Australia), and Professor of Predictive Medicine at Centre for Health Technologies (UTS). He has spent three decades studying genetic and environmental determinants of osteoporosis and fragility fracture. He is a principal investigator of the Dubbo Osteoporosis Epidemiology Study which has followed more than 4000 people from Western NSW for over 25 years. (Please see full bio attached)

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We are also pleased to announce the **MSc Health Data Science**. Andrew Blance will present on the forthcoming program commencing in Semester 1, 2018.

Covering the entire pipeline (from comprehension of complex health issues, through data wrangling and management, machine learning and data mining, data analytics, data modelling, and communication including data visualisation), the MSc Health Data Science is Australasia's first postgraduate Health Data Science program.

Please see <https://cbdrh.med.unsw.edu.au/study-with-us> for further details on the program.

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Date: Friday 25<sup>th</sup> August 2017

Time: 12.00-1.00pm

Location: Mathews Theatre D, UNSW Kensington Campus