



## Human Rights, Big Data and My Health Record

**31 October 2018**

**Arrival of Guests and Refreshments:** 5.30pm

**Seminar:** 6.00–7.30pm

**Venue:** Building EB.G.02, Parramatta South  
Campus, Western Sydney University

**RSVP:** 20 October 2018 to  
[law.research@westernsydney.edu.au](mailto:law.research@westernsydney.edu.au)

### About the Seminar:

The federal Government's roll out of MyHealth Record has put medical data privacy and confidentiality of health data at the fore of Australia's MyHealth system. It raises questions about consumer confidence in the security of health records particularly as the private health service providers reported the most breaches, a head of the financial and legal sectors, to the Office of the Australian Information Commissioner between 1 April and 30 June 2018. In this Public Seminar a panel of experts will address the impact of Big Data on human rights, privacy and health records, the broader question of how Big Data are used in practice and the government's policies about access and use of health data is a matter of concern.

We invite the public, members of the legal profession, staff and students of Western Sydney University and anyone who is concerned about the confidentiality and security of their health records.

### The speakers:

- Dr Quang Vinh Nguyen: "Big Data Analytics – Genomic Data Analytics."
- David Vaile: "Canberra's unwanted 'My Health Record': not useful enough, nor safe enough?"

### Chair

- Dr Ludmilla Robinson, School of Law, School of Law, Western Sydney University

### Convenor

- Dr Thilla Rajaretnam, School of Law, Western Sydney University

### About the speakers:

**Dr Nguyen** is a senior lecturer in visual analytics whose research contributions and interests are in visual analytics and information visualisation at the School of Computing, Engineering and Mathematics, Western Sydney University. His focus is to find effective visualisations to support the analysis of large and complex datasets, particularly genomic and biomedical data, health data, network data and other application based data. His research expertise has been built up since his PhD study, his various experiences at Western Sydney University, University of Technology, Sydney, University of Texas at Dallas and other visiting organisations. For his academic career, he has authored and co-authored almost 100 refereed publications, including edited book, book chapters, journals and conference papers relating to this research field. He has received multiple rounds of research funding. He has been successful supervised as well as is supervising several HDR students.

**David Vaile** is chair of Australian Privacy Foundation and lead, privacy and surveillance stream at the Allen's Hub for Technology Law and Innovation. A former Director of UNSW's Cyberspace Law and Policy Centre, he has contributed to regulator policy reviews of Open Data. David lectures on cyberspace, data protection, IT law, ethics and risk management. He has worked for the Federal Privacy Commissioner's Office and Privacy NSW, and organisations including data-centric start-ups, and Data to decision Cooperative Research Centre on regulation of law enforcement and intelligence use of Big Data tools. David is a committee member of AUSTRAC, the Association of Market and Social Research Organisations, Internet Australia, and Law Society of NSW; and contributor to PoW Health Research Ethics Committee.