

Joint Institution Lecture Series Enterprise Data Wrangling

Hosted by: The ITEE College of Engineers Australia

The 'data scientist' is touted as the 'sexiest job of the 21st century'. Where does the engineer fit in, especially in relation to 'big data' and Internet of Things? This presentation will provide a panoramic view of the world of enterprise information management and data analytics, and explore data science as applied in a variety of industry verticals, looking at ideas that can be transferred to your own work.

About the Speaker

Darren Wu is Partner Manager at Intech Solutions, an Australian data software firm with offices in Sydney, Canberra, Wellington (NZ) and Strasbourg (France).



Darren is an engineer who loves solving business problems with technology, and does it through consultative solution sales. You could call him a rocket scientist, but technically, he's a trained rocket engineer. He has a BE (Hons) in Mech and Space from The University of Queensland (UQ), with a stint as an exchange student at the University of Waterloo, Canada; MEngSci (by research) where he was designing

electronics, data capture and data analytics systems for the coal processing industry also from UQ; and an MBA (Exec) from the Australian Graduate School of Management (now UNSW Business School).

Being a 'rocket scientist', he knew how to program VCRs, but that being a redundant skill, he went on to design gas pipelines around Australia. Later, he helped oil/gas pipelines engineers, and electric, gas and water distribution engineers do the same around the world. Then, he worked with utilities and government agencies managing infrastructure assets and geospatial data. Most recently, he helps companies keep their data clean, and well matched for customer analytics, marketing, and other areas where customer and asset data is used.

Darren's also a father of two, an IT geek, a photographer, a chef and baker, and classic and muscle car enthusiast. Feed him chocolate and whisky.

VENUE

Harricks Auditorium 8 Thomas Street Chatswood NSW 2068

DATE and TIME

Thursday 8 June, 2017 5.30 pm for a 6.00 pm start

Light refreshments will be provided prior to the presentation.

Presented in cooperation with





COST (incl. GST)

EA Members and Students: Free IEE and IET Members: Free Non-members: \$30

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