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## Artificial Intelligence – A systems view

Artificial intelligence (AI) is in the news, in our lives, and changing how many industries do what they do. It also lacks a consistent definition, making it tricky to figure out how to make practical decisions about whether, when, and how to create and use AI in the workplace. In this talk, Associate Professor Elizabeth Williams will draw on her work on the design of AI-enabled systems for safety-critical contexts to share insights into how to think about AI from a systems perspective, with the aim of helping you consider some of the potential risks and benefits of using or developing AI for your own practice.

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### Date & time

30 May 2024 | Dinner 6.15 to 7.15pm  
Webinar 7.30 to 8.30pm

### Venue

Springs Room, Mittagong RSL  
Club, Bessemer St, Mittagong

### Tickets (inc GST):

#### In person Seminar or Webinar

EA/IPWEA Members, Invited Guests & students \$0.00, Non-Members \$30

#### Webinar + Dinner

EA/IPWEA Members, Invited Guests & students \$41, Non-members \$71

### Registrations close

Dinner + Seminar 11.45 pm Tuesday 28<sup>th</sup> May  
Webinar 5pm 30<sup>th</sup> May

### About the Speaker

**Associate Professor Elizabeth T. Williams** is a nuclear physicist by training, with a PhD in nuclear physics from Yale. She joined ANU in 2012, where she held an ARC DECRA Fellowship in nuclear reactions before switching over to research and teaching related to safety-critical systems design, with a focus on artificial intelligence-enabled systems. She led the creation of and currently convenes the nuclear systems major and minor for the ANU School of Engineering. She is also creator, producer, and co-host of the Algorithmic Futures Podcast, which features interviews of people actively working on designing, using, and regulating artificial intelligence-enabled technologies in diverse sectors.

