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## Joint Institution Lecture Series

# 3D Prototypes to Production: *How is 3D printing disrupting Australian businesses?*

Hosted by: IET, IEEE, Engineers Australia

3D printing has been around for 30 years. It is now being applied in and disrupting many different industries. Parts and products that were once never conceivable, previously, are now possible. As innovators shift their mindset and accept that additive manufacturing is now a legitimate and cost-effective method of manufacturing, the prospect of using non-conventional design thinking principles to create the perfect part becomes a very real prospect.

The compound annual growth rate for 3D printed end use parts for 2018 was 60%, so what is driving this?

Many things, including manufacturing in the medical industry and light weighting in the aerospace and automotive industry, the talk will discuss how design principles drive this disruptive technology for the creation of components as prototypes and end use parts.

### Speaker:

Wojciech Wawrzyniak, often called Woj, Applications Specialist 3D printing at Konica Minolta Australia.

He has 20 years' experience as an industrial designer in design, manufacturing, medical and creative industries. In 2002, he was awarded Dyson Young Australian Design Award. He has a broad range of interests and natural curiosity in technology, so his career has never been boring.

Further details can be found at  
<http://www.pxyl.net/woj/>



[engineersaustralia.org.au](http://engineersaustralia.org.au)

### VENUE

Harricks Auditorium  
Engineers Australia  
8 Thomas street  
Chatswood

### DATE & TIME

13<sup>th</sup> June 2019  
17:30 for 18:00 start

Light refreshments will be served  
prior to the presentation.

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