

# TECHNICAL TALK – JULY

Thursday, 19 July 2018

## Fast Facts

**Speaker:**

Dr James Cleverley  
Global Product Manager  
Imdex Limited

**Topic:**

**Beyond 'point and shoot': Next generation in-field assaying.**

**When:**

Thursday, 19 July  
5:30pm for a 6:00pm start

**Where:**

The Hannan's Club,  
46 Brookman Street,  
KALGOORLIE

**Cost:**

AusIMM Member .....\$0.00  
AusIMM Student Member .....\$0.00  
Non-Member .....\$0.00  
Student Non-Member .....\$0.00

**Registration:**

[Register here](#)

This technical meeting is brought to you by  
The AusIMM Kalgoorlie Branch and is worth  
1 PD hour



The AusIMM Kalgoorlie Branch thanks  
**IMDEX LIMITED** for their sponsorship.



### Beyond 'point and shoot':

### Next generation in-field assaying.

In-field geoanalysis to lab-at-rig; how will technology in sample preparation and cloud-based decision support add the next generation of value to portable assay technology.

Following 15+ years of development of portable XRF assaying technology this talk will look at how the role of in-field geoanalysis will evolve in the future. It will look at the role of sample preparation quality, delivering this technology to the field, and managing the data from the devices. From solutions in pelican cases to the work going on to deliver automated assay solutions at the drill rig such as the lab-at-rig, this talk will use real world examples to illustrate the challenges and value of near real time assay data. Importantly, how will the geoscientist benefit from the speed of receiving the data they need, where they need it.