

Webinar

Moisture+

# Fast and Robust Moisture Determination

## You are invited

Metrohm Australia / New Zealand invites you to join us for a webinar on the fast and robust Moisture Plus determination with Metrohm NIR spectroscopy.

Metrohm's Moisture Plus near-infrared (NIR) spectroscopy replaces several primary methods with one NIR Moisture Plus measurement. It combines Karl Fischer titration, the gold standard for moisture analysis, with other analyses for different chemical and physical parameters into a single NIR measurement.

- NIRS approach increases speed and lowers overall measurement costs
- In just a few seconds, one beam of light will give you the same information as two, three or even four analytical instruments
- Most companies see a full return on their investment in less than a year due to increased productivity and profitability

### Moisture Plus benefits:

- Speed – One measurement provides many parameters
- Savings – Reduce or eliminate costly reagents and instrument consumables
- Safety – Decrease hazardous solvent use, waste, and associated handling risks



08 August 2018

### Programme

Time: 11.30am AEST  
Duration: 1 hour

### Equipment

- Metrohm lab NIRS
- Metrohm process NIRS

### Instructors

- Dr Sivanesan Arumugam, Product Manager  
Electrochemistry & Spectroscopy Australia and  
New Zealand

### Registration

Register online: [mep.metrohm.com.au/mep-events/](http://mep.metrohm.com.au/mep-events/)

For further information or enquiries  
feel free to contact **Paula Britz**: (+61) 02 8899 5222  
or email [paula.britz@metrohm.com.au](mailto:paula.britz@metrohm.com.au)

### Sign up for this free NIR webinar and learn more about:

- Metrohm NIRS Moisture Plus analysis of polymers, petrochemicals, general chemicals & agrochemicals, additives, thermoplastics, personal care products and cosmetics, as well as applications in the pulp & paper industry
- The benefits of near-infrared (NIR) spectroscopy in conjunction with Karl Fischer titration for water analysis
- Monitoring and controlling the manufacturing process to maximize the efficiency and quality
- Guaranteeing the final product specifications before shipment
- Reducing the costs with rapid analysis that replaces wet-chemistry testing

Metrohm Australia  
Unit 11, 56 Buffalo Road, Gladesville, NSW 2111  
PO Box 2173, Boronia Park, NSW 2111  
T (+61) 02 8899 5200 F (+61) 02 8899 5299  
[mep.metrohm.com.au](http://mep.metrohm.com.au)

 **Metrohm**  
Australia