

Wednesday 20 May

14:30

Instrumentation, Metrology and Standards

Session | Location: Phokeethra 2

14:30-14:45

Using relative gravimeter to determine vertical gravity gradients at NIMT

Speaker

Dr Tasanee PRIRUENROM

14:45-15:00

Development of AC High Voltage Measurement System with Digital Technique at NIMT

Speaker

Dr Chatchaval KURUPAKORN

15:00-15:15

Preliminary Study for the Establishment of Oscillation-Type Density Meter Calibration at NIMT

Speaker

Dr Chompoonoot HIRUNYAPRUK

15:15-15:30

Determination of Density According to Test Method A1 (Two Different Reference Weights Weighed in Air) of OIML R111-1, 2004(E)

Speaker

Mr Wirun Laopornpichayanuwat

15:30-15:45

Development of a shear-wave generator for shallow seismic investigation

Speaker

Dr Sawasdee YORDKAYHUN

15:45-16:00

Influence of form deviation to diameter measurement of cylindrical master

Speakers

Jariya Buajarern, Narin Chanthawong

16:00-16:15

Development of microwave-infrared drying system for industrial prototype of STR20 production

Speaker

Dr Mudtorlep Nisoa

16:15-16:30 Discover the New Reality for Your Analytical Electron Microscope

Speaker

Alex Wong

16:30-16:45 Controlling output signal of frequency generator for NMR

16:45

Speaker

Mr Klitsadee Yubonmhat