## **Siam Physics Congress 2017**

## Thursday 25 May 2017

## A8: Instrument I - Ballroom 3 (08:40 - 10:45)

-Conveners: Chatchawal Wongchoosuk; Wiwat Wongkokua

[id] title	presenter
[296] Ultrasonic and Molecular Interaction Studies of Nanofluids	VENKATRAMANAN, K
[4] Non-Contact Radius Measurement Method of Spherical Standards	BUAJARERN, jariya
[10] Confirmation of the relative gravity measurement by the absolute gravimeter at NIMT	WORADET, Nattanan PRIRUENROM, Tasanee
[47] Characteristics of Linear Variable Differential Transformer(LVDT) Probe for Gauge Blocks Calibration.	Mr PEINGBANGYANG, Samana
[51] A New Proficiency Testing (PT) Evaluation for Conformity Assessment of Roughness Measuring Instruments	Dr TEPPITAKSAK, Achaya
[405] Fabrication on Prototype of Depth Calibration Standard Machine for Elastomer Hardness Tester	Dr MONGKOLSUTTIRAT, Kittisun
[92] Capacitively Coupled Contactless Conductivity Detection (C4D) technique for flow cytometry application	MASAEN, Korkuson
	<ul> <li>[296] Ultrasonic and Molecular Interaction Studies of Nanofluids</li> <li>[4] Non-Contact Radius Measurement Method of Spherical Standards</li> <li>[10] Confirmation of the relative gravity measurement by the absolute gravimeter at NIMT</li> <li>[47] Characteristics of Linear Variable Differential Transformer(LVDT) Probe for Gauge Blocks Calibration.</li> <li>[51] A New Proficiency Testing (PT) Evaluation for Conformity Assessment of Roughness Measuring Instruments</li> <li>[405] Fabrication on Prototype of Depth Calibration Standard Machine for Elastomer Hardness Tester</li> <li>[92] Capacitively Coupled Contactless Conductivity Detection (C4D) technique</li> </ul>