SATRB 2018



17 – 20 September 2018 | Kuching, Sarawak, Malaysia

ABOUT US

Asia International Conference on Tribolo mega event in the series of International Conferences under the auspices of the Asian Council (ATC), the apex body of national society of Asia-Pacific countries such as Chi Japan, Australia, India, Malaysia and othe conference is organized every four years with involvements from the various universities industry players.

In this coming 2018, the Malaysian Tribolo (MYTRIBOS) is geared to organize the International Conference on Tribology (ASIA The conference will take place in Kuching Malaysia, from 13 to 16 August 2018. ASIAT supported by the Sarawak Convention Bu Ministry of Science, Technology and Malaysia (MOSTI) and the International Council (ITC).

IMPORTANT DATES

Initial 2-pages extended abstract submission deadline	31 October 20'
Notification of acceptance	31 January 201
Final 2-pages extended abstract submission deadline	31 March 2018
Registration deadline (with presentation)	31 March 2018
Full paper submission deadline (optional)	30 June 2018
Registration deadline (without presentation)	30 June 2018
Conference dates	17 – 20 Septerr

THE 6TH ASIA INTERNATIONAL CONFERENCE ON TRIBOL

TOPICS

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3			 Fretting fatigue In-situ formed trib Roughness Surface analysis te Surface evolution Surface treatments
3			TexturingTribo-corrosion
		Bearings	 Bearing design Condition monitor Fluid-film bearings Gas bearings Hydrostatic bearin Journal bearing Magnetic levitation Maintenance
nber 2018			 Maintenance Rolling bearings Rotordynamics

http://asiatrib2018.mytribos.org | asiatrib2018@gmail.com

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ASIATRIB1998 -	Bei

SUPPORTING PUBLICATIONS

Tribology International (IF=2.259 by Thomson Reuters) Jurnal Tribologi (Indexed by DOAJ)







- Artificial articular joints
- Bioinspiration from the animal and insect world Biomolecule-surface interactions
- Hydrogels
- Implant biomaterials
- Implant surface modification: coatings, textures Natural articular joints
- Personal care: hair and skin
- Tactile perception
- Tribology of soft tissue
- Anti-wear technology
- Case studies
- Control and modification of frictional properties Experiment, equipment, test methods
- Friction at the nano, micro and macro scales Mechanisms of wear
- Theory of friction and wear, numerical simulation Tribology in manufacturing
- Tribology of materials

HISTORY

ra, India (17-20 February 2014) erth, Australia (5-9 December 2010) nazawa, Japan (16-19 October 2006) ju, South Korea (21-24 October 2002) eijing, China (12-15 October 1998)

ORGANIZER



SUPPORTERS



International Tribology Council