Session guideline: Lubricants

Your individual timetable

Our suggestions out of 108 presentations





our suggestions out or roo presentations					Tribulogy			
DAY 1	– TUI	ESDAY, JAN. 27 [™] , 2015	DAY 2	– WE	DNESDAY, JAN. 28 TH , 2015	DAY 3	– THI	URSDAY, JAN. 29 [™] , 2015
TIME	HALL		TIME	HALL		TIME	HALL	
10:00	3	Biolubricants – How to choose the right ultimate biodegradability test method Vincent Bouillon, BfB Oil Research S.A.	08:30	3	European legislative process for chemicals and its meaning for the lubricant market Dr. Stephan Baumgärtel, VSI - Verband Schmierstoff-Industrie e.V.	08:30	3	High temperature resistant silicone fluids with enhanced lubricity characteristics Aleksandra Nevskaya, Dow Corning GmbH
10:30	3	Biodegradation tests: The importance of microbial activity for reliable test results Dr. Martin Völtz	09:00 09:30	3	The history and future of food processing lubricants Tyler Housel, Inolex Chemical High temperature chain oil lubrication in the food indust-	09:00	3	Lubrication performance of Pyrrolidinium BMB ionic liquids Prof. Dr. Sergei Glavatskih, KTH Royal Institute of Technolog
11:00	2	Reducing energy consumption in hydraulics Willem ter Stege, ExxonMobil - Esso Nederland B.V.			ry and related industries with H1-registered lubricants Manfred Plötz, Bremer & Leguil GmbH	09:30	2	Implementing a best-practice lubrication program Bennett Fitch, Noria Corporation
11:30	3	Lubricants with re-refined base oils – a bright future?	10:30	3	10:00 - 10:30 Coffee Performance of Novel Organic Polymeric Friction	10:00	2	Future trends in tribology and lubrication engineering Dr. Robert M. Gresham, STLE
		Réne Schwerin, AVISTA OIL Refining & Trading Deutschland GmbH			Modifiers on DLC coatings Aitziber Viadas, Croda Europe Ltd.	10:30	3	Conductive lubricants for functional tribo-systems Dr. Andreas Kailer, Fraunhofer-Institut für Werkstoffmechani
		12:00 - 13:30 Lunch	11:00	3	Research the wear resistance of Ti/TiN/TiCN/nc-TiCN:a-			11:00 - 11:30 Coffee
13:30	2	Quo Vadis – gas turbine oils? Dr. Karin Baumann, Lukoil Lubricants Austria GmbH			c/ncTiC:a-c/a-c nanocomposite coating on 1.2343 steel Prof. DrIng. Georgi Mishev, University of food technologies (UFT)	11:30	2	Synthetic complex Lithium grease for increased steel rolling mills productivity & reliability
14:00		Investigating the feasibility of fill-for-life turbine oils Greg Livingstone, Fluitec International	11:30	3	Development of new reactive white solid lubricant pastes for preventing fretting wear	12:00	2	Mahmoud A. Abdel Shafy, ExxonMobil Egypt (S.A.E.) Low temperature behaviour of lubricating greases
14:30	3	A new approach to characterize start-stop motions Frederik Wolf, Anton Paar Germany GmbH			Simon Weber, Westsächsische Hochschule Zwickau 12:00 - 13:30 Lunch			based on mineral oils with different refining degree Luis Bastardo-Zambrano, Nynasab
15:30	2	15:00 - 15:30 Coffee Detection of a mixture of different oil types in gear-boxes of wind turbines	13:30	4*	Industrial gear oils – an example of how to supply chain considerations trigger new technical developments Dr. René Koschabek, Evonik Industries AG	12:30	3	The TTT Tapping-Torque-Testsystem for the determination and interpretation of evaluation-parameters of tribological effects of substances, ingredients and
16:00	2	Andy Böhme, OELCHECK GmbH Lubrication and criteria for lubricants of gearboxes	14:00	4*	Antioxidants monitoring as part of lubricant diag- nostics – Part I			elements in lubricants Klaus Maximilian Müller, Microtap GmbH
		for windturbines DrIng. Frank-Dieter Krull, Eickhoff Antriebstechnik GmbH	14:30	4*	Jo Ameye, FLUITEC N.V. Antioxidants monitoring as part of lubricant diag-	13:00	3	Analytical workflow optimization – high throughput viscosity testing in used oil labs
16:30	3	Chlorinated additives – an often misinterpreted type of additives			nostics – Case Studies – Part II Greg Livingstone, Fluitec International			Robert Freisinger, Anton Paar GmbH 13:30 - 14:30 Farewell Address & Lunch
		Prof. Dr. Joachim Schulz, WISURA GmbH			15:00 - 15:30 Coffee			
17:00	3	Novel liquid crystal fluids as for-life lubricants in micromechanical sliding bearings Susanne Beyer-Faiss, Dr. Tillwich GmbH	15:30	2	Development of next generation heavy-duty engine oils for improved fuel economy Ruud ter Rele, Chevron Oronite Technology B.V.			

Engine oil change intervals in China

Tribology of CAM – Rolling and flat face follower

Saleh Akbarzadeh, Isfahan University of Technology

Special features of analysis and reports for 2-stroke

Andrew Zeng, OELCHECK China Ltd.

marine diesel engine oils

Carsten Heine, OELCHECK GmbH

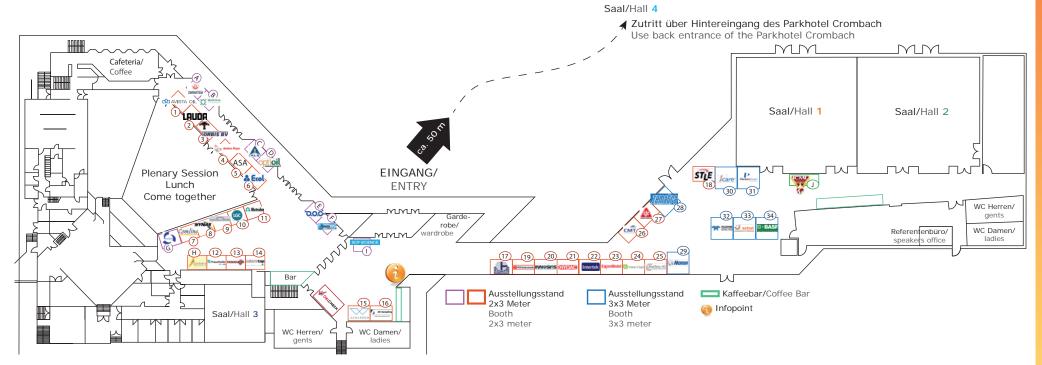
mechanism

16:00 **2**

16:30 **2**

17:00 **2**

^{*} sorry, no simultanous translation available in hall 4



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