Session guideline: Maintenance

Your individual timetable

Our suggestions out of 108 presentations





Oui 3	uyy	sations out or 100 presentations			Tribology		
DAY 1	– TUI	ESDAY, JAN. 27 [™] , 2015	DAY 2	2 – WE	DNESDAY, JAN. 28 th , 2015	DAY 3	– T
TIME				HALL	, ,	TIME	
10:00	1	The data visualization and infomatics tool box for the in-service fluid analysis world James Adams, PerkinElmer Life and Analytical Sciences	08:30	1	Smart solutions for on-site oil analysis – Experiences in viscosity measurements of in-service oils Dr. Franz Novotny-Farkas, Lukoil Lubricants Austria GmbH	08:30	1
10:30	1	The data visualization and infomatics tools – application examples Dr. David L. Wooton, Wooton-Consulting	09:00	4*	How to reach safe operation of turbo compressors? Hydro- dynamic cleaning and turbulent oil flushing of oil systems Tomás Klíma, ECOL Sp. z o.o.	09:00 09:30	
11:00	1	Automated intelligent agents: delivering full value to In-Service Fluid Analysis (ISFA), a.k.a. "Oil Analysis" Jack Poley, CMI Condition Monitoring International	09:30	1	Sub-micron particle contamination in non-aqueous hydrau- lic fluids and their effect on system and fluid performance Dr. George Staniewski, OPG Ontario Power Generation		
11:30	1	Importance of oil cleanliness and impact of sample			10:00 - 10:30 Coffee		
_		preparation and methodology Steffen Bots, OELCHECK GmbH 12:00 - 13:30 Lunch	10:30	3	Performance of Novel Organic Polymeric Friction Modifiers on DLC coatings Aitziber Viadas, Croda Europe Ltd.	10:30	1
13:30	1	Determination of a bearings operating conditions during the working process by means of BeMoS® Christoph Brückner, BestSens AG	11:00	3	Research the wear resistance of Ti/TiN/TiCN/nc-TiCN:a-c/ncTiC:a-c/a-c nanocomposite coating on 1.2343 steel Prof. DrIng. Georgi Mishev, University of food technologies (UFT)	11:30	1
14:00	1	On-board condition monitoring of marine cylinder oil Dr. Stuart Lunt, Parker Hannifin Corporation	11:30	3	Development of new reactive white solid lubricant pastes for preventing fretting wear		ľ
14:30	1	In-line multi-parameter oil condition monitoring			Simon Weber, Westsächsische Hochschule Zwickau	12:00	3
		system for bio-gas operated stationary engines Christoph Schneidhofer, AC2T research GmbH	13:30	3	12:00 - 13:30 Lunch Surface analysis: Probing the solid/liquid interface	ļ	
15:30	3	15:00 - 15:30 Coffee Tribological in-site evaluation of lubricated contacts	13.30	3	Dr. Birgit Hagenhoff, tascon GmbH Analytical Services and Consulting	12:30	1
		of real-life engineering materials Prof. Dr. mont. Florian Grün, Montanuniversität Leoben	14:00	3	Particle-check: Isolation & identification of single particles Dr. Julius A. Nickl, GWP Gesellschaft für Werkstoffprüfung mbH		3
16:00	2	Lubrication and criteria for lubricants of gearboxes for windturbines DrIng. Frank-Dieter Krull, Eickhoff Antriebstechnik GmbH	14:30	1	Tribological pointers for the early detection and diagnosis of lubrication starvation, overloading or misalignment		
16:30	2	Oil sensors test bench – an approach to validate			Dr. Violet Leavers, V4L Group		
		oil condition monitoring systems for wind turbine applications	15.00		15:00 - 15:30 Coffee		
		Diego Alejandro Coronado Guzman, Fraunhofer Institut	15:30	3	Oil re-circulating lubrication systems for industrial applications		
17:00	2	Classification of wear particles in wind power main			Hans-Georg Weber, SKF Lubrication Systems Germany AG		
		bearing Michael Lindner, OELCHECK GmbH	16:00	3	Deairation in combination with optimized reservoir design Marco van Boven, Parker Hannifin GmbH&Co.KG		
			16:30	3	Reservoir optimisation of the future Andreas Busch, HYDAC Filter Systems GmbH		
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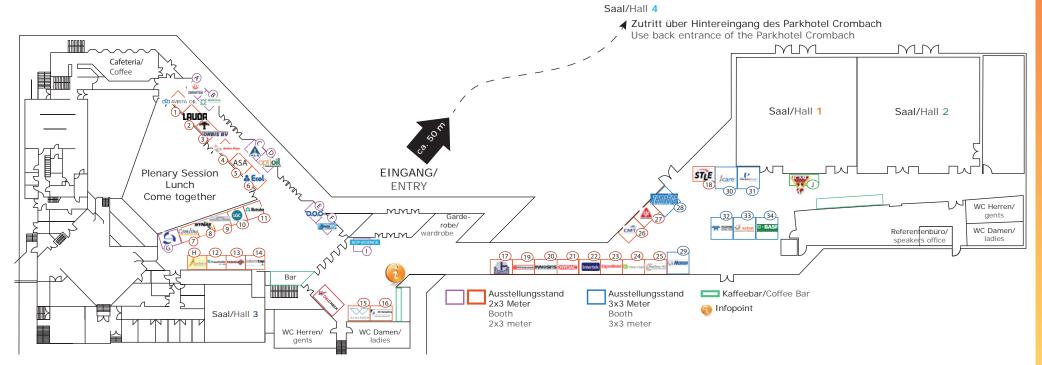
17:00 **3**

Mechanical services & coatings onsite

Uwe Lehr, Voith Paper GmbH&Co.KG

DATS	- Inc	JRODAT, JAN. 29''', 2010			
TIME	HALL				
08:30	1	Using vibration analysis to detect ineffective lubrication Matthias Winkler, CM Technologies GmbH			
09:00	1	GearControl – The smart gearbox Michael Stroi, Edwin Kimpl, Eisenbeiss GmbH			
09:30	1	Iron – one of the key wear indicators for used oil analysis Dr. Frank Bernier, CM Technologies GmbH			
10:00	1	Immediate detection of damages on engine and transmission test stands by online particulate measurement Prof. DrIng. Peter Martin, Innosiris GmbH			
10:30	1	Condition monitoring at gears and the power train Achim Oebel, Multigear GmbH			
11:00 - 11:30 Coffee					
11:30	1	Importance of oil analysis in the condition monitoring program of slow speed machinery Elmar Steffens, I-Care Deutschland GmbH			
12:00	3	Advantages of in-house testing facilities for the development of high-performance lubricants Christian Retschke, Addinol Lube Oil GmbH			
12:30	1	Micro-ESR: In-site measurement of oil condition using miniature electron spin resonance spectroscopy James White, Active Spectrum Inc.			
13:00	3	Analytical workflow optimization – high throughput viscosity testing in used oil labs Robert Freisinger, Anton Paar GmbH			
		13:30 - 14:30 Farewell Address & Lunch			

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



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