



3RD INTERNATIONAL CONFERENCE ON
EVOLVING MULTIPHASE BOOSTING TECHNOLOGY
 ISSUES - INVESTIGATIONS - SOLUTIONS

Tuesday March 23

Arrival Day

18:00	Registration (Lobby Conference Hall)
19:00	Welcome Reception (Lobby Conference Hall)

Wednesday March 24 Conference Sessions

8:30	Registration and Coffee	
9:00	Introduction and Welcome	Gero von der Wense Dietrich Müller-Link
9:15	Welcome Address by the Minister of Economic Affairs of the State of Lower Saxony	Jörg Bode
10:00	The Outlook for Energy - A View to 2030	Dr. Gernot K. Kalkoffen, ExxonMobil, Central Europe Holding GmbH, Germany
10:30 Coffee Break		
11:00	MPT und MBS Welcome Address	Gerhard Rohlfig Axel Jäschke Joh. Heinr Bornemann GmbH, Germany
11:30	Enhanced Gas Recovery with Multiphase Pump Equipment at the Sour Gas Field Rütenbrock, Germany	Prof. Dr. Wilhelm R. Dominik, TU Berlin, Germany
12:00	Power Generation Subsea - Calculation of the Energy Conversion by a Multiphase Twin-Screw Motor	Prof. Dr.-Ing. Andrea Luke, University of Hannover, Germany
12:30 Lunch Buffet		
14:00	Transmission of Electrical Power Through Subsea Cables over Long Distances	Prof. Dr.-Ing. Thomas Leibfried, University of Karlsruhe, Germany
14:30	Fast and Safe Subsea Control Structures Based on Approved Conventional Technologies	Dr.-Ing. Sven Hoog, IMPaC Offshore Engineering, Hamburg, Germany
15:00 Coffee Break		
15:30	Effectiveness in Operation of Multiphase Pumps	Berik Taganov, Petrom S.A., Kazakhstan
16:00	Wet Gas Compression in Steam Injected Oil Fields	Murray Milbrandt, Consultant, Canada
19:00	Multiphase Pumping - Results and Performances beyond our Initial Dream.	
	CONFERENCE DINNER	Dinner Speech: Emile Leporcher, Consultant



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Thursday March 25 Conference Sessions		
9:00	Registration and Coffee	
9:30	Corrosion Management in Multiphase Process Equipment	Prof. Dr. Hans Hoffmeister, Allied Forces University, Hamburg, Germany
10:00	Introduction of Corrosion and Wear into the Analytical Strength Assessment of Components used in Multiphase Boosting Technology	Prof. Dr.-Ing. Jan Scholten, University of Bochum, Germany
10:30	Coffee Break	
11:00	Self Controlled Subsea Cooler For Underwater Pumps with Oil-Filled Electric Motors	Dr.-Ing. Heinz J. Röttger, EPA Elektrophysik, Germany
11:30	Dissolution of Gas in Oil in a Twin-Screw Multiphase Pump	Tillmann Groth, University of Hannover, Germany
12:00	DiamondFaces® - A Key to Improve Mechanical Seal Reliability in Critical Applications	Dr. Andreas Schrüfer, EagleBurgmann Germany GmbH & Co. KG, Germany
12:30	Lunch Buffet	
	Workshop I Flow Issues Up- and Downstream of Multiphase Pumps	Ivar Brandt, SPT Group, Norway
14:00	Workshop II Long Distance Subsea Power Transmission	Axel Jäschke, Joh. Heinr. Bornemann GmbH, Germany
	Workshop III Multiphase Pumps for High Differential Pressure	Jörg Lewerenz, Joh. Heinr. Bornemann GmbH, Germany
15:30	Coffee Break	
16:00	Workshop Evaluation and Summary	
16:30	Multiphase Boosting Technology in Ecuadorian National Reserve - Panacocha	Diego Guamantica, Petroamazonas, Ecuador
17:00	Multiphase Pump Applications: Opportunities and Problems	Brian Reeves, OGFC Ltd., United Kingdom
17:30	Conference Summary and Closing Remarks	Dietrich Müller-Link
19:00	At the end ... we take it easy! (Lobby Conference Hall)	