



DAY ONEMonday, April 3

9:00 REGISTRATION & WELCOME COFFEE sponsored by:



9:30 OPENING REMARKS

EURO PETROLEUM CONSULTANTS (EPC) Colin Chapman, President

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| | STRATEGIC APPROACH TO MANAGEMENT (| OF INDUSTRIAL SAFETY |
| | Chairman: Colin Chapman, EURO PETROLEU | JM CONSULTANTS |
| 9:35 | EURO PETROLEUM CONSULTANTS (EPC) | Overview of Key Areas for Improving Safety in Downstream Sector Colin Chapman, President |
| 9:50 | EURO PETROLEUM CONSULTANTS (EPC) | Review of Current Situation & Past Experience in Process Safety Management Systems Paul Hill, Associate Consultant |
| 10:10 | BP | Process Safety KPI's & How They Can Reduce Risk Chris Mawer, VP HSE & Engineering and Business Services |
| 10:30 | SIBUR | Major Changes in Federal Rules & Regulations for Oil & Gas Chemical Complexes: Importance, Participants & Change Incorporation Procedure |
| | | Alexander Kryukov, Council, Management & Sergey Kulberg, Chief Specialist, Production Efficiency Department, SIBUR |
| 10:50 | Q & A | |

11:00 NETWORKING COFFEE BREAK sponsored by:



| | APPROACH TO SAFETY MANAGEMENT. Part 1 | |
|-------|---|---|
| | Chairman: Paul Hill, EURO PETROLEUM CON | SULTANTS |
| 11:35 | SIBUR | Major Changes in Federal Rules & Regulations for Oil & Gas Chemical Complexes: Major Changes, Further Implementation of Changes |
| | | Alexander Kryukov, Council, Management & Sergey Kulberg, Chief Specialist, Production Efficiency Department, SIBUR |
| 1:55 | ROSNEFT - NOVOKUIBYSHEVSK REFINERY | Programme of Novokuibyshevsk Refinery Prospective Development: Efficiency, Quality, Safety |
| | | Alexey Gavrilov, Deputy General Director Development |
| 2:15 | EY | Quantitative Assessment of Process Safety & HSE Risks Based on the Information System Used in Oil & Gas Companies |
| | | Dr. Sergey Dayman, Senior Manager |
| 2:35 | ENDRESS+HAUSER | Instruments Subsystem Architecture in Safety Instrumented System (SIS): Diversity vs. Redundancy. How to Choose not by Chance |
| | | Alexey Prokhoryatov, Head of Oil & Gas Sector Group |
| 2:55 | Q & A | |
| 3:05 | LUNCH | |

| | APPROACH TO SAFETY MANAGEMENT. Part Chairman: Chris Mawer, BP | 2 |
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| 14:35 | ROSNEFT - RYAZAN REFINERY | Ensuring High Level of Process Safety. Ryazan Refinery's Expertise |
| | | Alexander Yakimov, Deputy General Director HSE |
| 14:55 | LUKOIL | Approaches to Process Safety Level Improvement at LUKOIL Plants |
| | | Dmitry Zhvakin, Chief Specialist, Technology Division, Technology & Production Planning Department, Block of Refining, Petrochemistry & Gas Processing |
| 15:15 | NII TRANSNEFT | Labor Protection Briefing Using 3D Model Complex to Visualize Safe Work Performance during Equipment Operation, Repair & Maintenance at the Facilities of the Main Oil & Oil Products Pipelines Vitaly Kriulin, Head of Process Safety & Labor Protection Laboratory |
| | | |
| 15:35 | IRESC | Control of Escalation Risk Sunny Choi, Senior Consultant |
| 15:55 | Q & A | |

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APPROACH TO SAFETY MANAGEMENT. Part 3 Chairman: Chris Mawer, BP 16:30 ROSNEFT - NEFTEGORSK GAS PROCESSING Action List Development to Ensure Process Safety Performance at Neftegorsk **PLANT** Vitaly Umnov, Head of HSE Department 16:50 **EUROCHEM** Labor, Process Safety & Environment Risk Management at Nevinnomyssk Azot Valeria Kovalenko, Head of Production-Dispatch Bureau 17:10 **TOGLIATTIAZOT** Advances Approaches to Improve Process Safety & Implementation of the Concept "Risk-informed Thinking" ISO / DIS 45001: 2016 Standard in Nitrogen Industry Vitaly Dmitruk, Deputy Director Operations in HSE 17:30 **RIZIKON** Expertise in HAZOP Implementation at Bashneft Facilities

18:00 END of DAY 1. PRE-DINNER COCKTAIL hosted by:

NETWORKING COFFEE BREAK sponsored by:

16:05

17:50



Igor Barbutsa, Executive Director

Euro Petroleum Consultants is pleased to invite all RSF attendees to join us at the Pre-Dinner Cocktail. A chance to slow things down after a productive and intense conference day while choosing a nice restaurant for dinner with your fellow delegates. Enjoy some refreshments and snacking on a light selection of canapés.



DAY TWO

Tuesday, April 4

8:30 **NETWORKING & MORNING COFFEE sponsored by:**



| | TOOLS TO IMPROVE INDUSTRIAL SAFETY Chairwoman: Ekaterina Kalinenko, EURO PETROLEUM CONSULTANTS | | |
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| 9:00 | EXXONMOBIL | ExxonMobil Approach to Safety Through Licensing | |
| | | Bert Fritz, Senior Section Head for Process Design | |
| 9:20 | YOKOGAWA ELECTRIC CORPORATION | Offsite Alarm Control System | |
| | | Leonid Polyakov, Head of EXA-Products Department | |
| 9:40 | LASER SYSTEMS | Innovative Technologies to Solve Problem of Discipline Violation at Production Facilities & Improve Safety Level | |
| | | Dmitry Vasilyev, Deputy General Director | |
| 10:00 | Q & A | | |
| 10:10 | NETWORKING COFFEE BREAK sponsored by | r ExonMobil | |

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| 0:10 | NETWORKING COFFEE BREAK sponsored by: | E ‰onMobi | |
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| | INCORPORATING SAFETY INTO DESIGN OF PLANTS. Part 1 | |
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| | Chairman: Eduard Granovsky, RIZIKON | |
| 10:40 | AMEC FOSTER WHEELER | General Licensor Approach to Process Safety |
| | | Steve Beeston, Vice President, Global Technology Business Development |
| 11:00 | PLANT LEADERSHIP SYSTEMS | Plant Error-Free Operation |
| | | Chris Dannenmaier, Principal Consultant and CEO |
| 11:20 | LENGIPRONEFTECHIM | Numerical Methods when Solving Industrial Safety Tasks |
| | | Dmitry Kalabin, Director Technical |
| 11:40 | K4 | Construction Schedulling as an Instrument to Ensure Process Safety |
| | | Elena Kolosova, Director Development |
| 12:00 | Q & A | |

| | INCORPORATING SAFETY INTO DESIGN OF PLANTS. Part 2 Chairman: Paul Hill, EURO PETROLEUM CONSULTANTS | |
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| 13:20 | EURO PETROLEUM CONSULTANTS (EPC) | Importance of HAZOPs for Future Plant Safety |
| | | Paul Hill, Associate Consultant |
| 13:40 | RIZIKON | Technical Safety Regulation at Process Facilities Based on Risk Analysis |
| | | Eduard Granovsky, General Director |
| 14:00 | AXENS | SPECIAL PRESENTATION: Safety of Process Units from Viewpoint of Licensor |
| | | Yuri Seleznev, Process Manager |
| | ROUND TABLE DISCUSSION | |
| 14:20 | What are the Main Issues Relating to Plant Safety at Russian Facilities? How to Develop & Improve the Safety Culture? | |

15:00 END of RSF 2017, FAREWELL COCKTAIL

12:10 LUNCH

RSF 2017 was organised by



We would like to thank:









for their valuable support