# Agenda - June 5

08:00

Registration

09:00

Conference Welcome

Deirdre Michie - Chief Executive, Oil & Gas UK

Martin Temple - Chair, Health and Safety Executive

09:25

Keynote Address - Signs of Danger

The Rt Hon Lord Cullen of Whitekirk KT

09:45

Boots on - Then and Now

Erik-Jan Bijvank - Regional VP of UK, Middle East, Africa, Australia & New Zealand, Stork Donald Taylor - Managing Director, TAQA

10:05

Overview of Programme

Matt Abraham - HSE Director, Oil & Gas UK

10:15

Coffee break

10:15

Meet the health and safety team

Oil & Gas UK stand - Boyd Orr

11:00

Tea Shack News - Past. Present and Future

Chaired by Jim Trodden, former OIM and former ESR

Bob Egan - Head of Workforce Engagement, Health and Safety Executive

Tom Gilchrist - Senior VP Ops & Maintenance Europe & Africa, Wood

Jake Molloy - Regional Organiser, RMT

Mark Wilson - Decommissioning Combined Operations OIM, ConocoPhillips

Jim Trodden (Moderator) - Former OIM, Former ESR

11:40

The Value of the Regulator

Chaired by Stuart Smith, National Offshore Petroleum Safety and Environmental Management Authority

Howard Harte - Operations Manager, HSE

Chris Hawkes - Safety Director, International Association of Oil and Gas Producers Les Linklater - Executive Director, Step Change in Safety Anne Myhrvold - Director-general, Petroleum Safety Authority Norway Steve Rose - Safety Health Environment Integrity and Security Director, Total

Stuart Smith (Moderator) - Chief Executive Officer, National Offshore Petroleum Safety and Environmental Management Authority

12:20

Lunch

13:30

Parallel session 1 (delegates to self-select chosen session)

# **People**

The Disengagement of Statutory Instrument No.971

Allan Smillie - Operations HSE Advisor, Taqa Bratani

Alan Johnstone (Moderator)- Wood

Gordon A

## **Plant**

Internal Riser Inspections - Getting it right first time, every time

Paul Wishart - Project Manager, BP Exploration Operating Company Limited

Matt Abraham (Moderator) - HSE Director, Oil & Gas UK

Gordon B

## **Process**

Lessons in Collaboration

Laura Petrie - Partner, Ledingham Chalmers LLP

Trevor Stapleton (Moderator) - Oil & Gas UK

Fleming Auditorium

## **IRF**

Part 1: Beyond Compliance: Assessing and Advancing a Culture of Safety (Presentation session)

Claudine Bradley - Technical Leaders - Safety, National Energy Board of Canada Stephen Edwards - SSHE & External Affairs Manager, ExxonMobil Canada Ltd Keith Landra - Chief Safety Officer, National Energy Board (of Canada) Steve Rose - Safety Health Environment Integrity and Security Director, Total

David Snowball (Moderator) - Director, Regulation, Health and Safety Executive

Forbes Suite

#### **IRF**

Knowledge Sharing and Big Data: Are we doing enough to prevent Major Accident Events?

Mario Alonso - Digital Solutions Product Leader - Subsea Production Systems & Service, Baker Hughes, a GE Company

Derrick O'Keeffe - Head of Division, Safety & Integrity, National Offshore Petroleum Safety and Environmental Management Authority, Australia

Mohamed Sharaf - Energy, Process and Utilities Experience Consultant, Dassault Systemes Colin Stuart FIMechE - Managing Director, Stuart Wright (UK) Ltd, presenting on behalf of DNRME Queensland

Chris Flint (Moderator)

Director Energy Division, Health and Safety Executive

Balmoral Suite

14:10

Delegates to make their way to next session

14:15

Parallel session 2 (delegates to self-select chosen session)

## **People**

How far has Non-Technical Skills (NTS) training and implementation come in 30 years?

Scott Moffat BA (Hons), MSc - Human Factors Specialist, PFC Ruby Roberts - Human Factors Consultant, PFC Ltd

Alan Johnstone (Moderator) - Wood

Gordon A

# Plant

Improving safety and increasing production through Non-Intrusive Inspection

Rebecca Allison - Asset Integrity Solutions Centre Manager, The Oil & Gas Technology Centre Andy Hollins - Principal Consultant, ABB

Matt Abraham (Moderator) - HSE Director, Oil & Gas UK

Gordon B

#### **Process**

Bow Ties in Risk Management

Charles Cowley BSc C Eng MIMechE MBA MAPM FInstLM FRSA - Staff Consultant, Center for Chemical Process Safety

Trevor Stapleton (Moderator) Oil & Gas UK

Fleming Auditorium

#### **IRF**

Part 2: Beyond Compliance: Assessing and Advancing a Culture of Safety (Interactive workshop)

Claudine Bradley - Technical Leaders - Safety, National Energy Board of Canada Stephen Edwards - SSHE & External Affairs Manager, ExxonMobil Canada Ltd Keith Landra - Chief Safety Officer, National Energy Board (of Canada) Steve Rose - Safety Health Environment Integrity and Security Director, Total

David Snowball (Moderator)
Director, Regulation, Health and Safety Executive

Forbes Suite

15:00

Coffee break

15:30

Delegates to make their way to next session

15:35

Parallel session 3 (delegates to self-select chosen session)

# People

Resilience skills for healthy people

Alan Dickson - Health Manager, BP Exploration

Alan Johnstone (Moderator) - Wood

Gordon A

#### Plant

Bourbon Dolphin Tragedy: no scope for complacency post Piper Alpha

Bruce Craig - Partner, Pinsent Masons LLP

Matt Abraham (Moderator) HSE Director, Oil & Gas UK

Gordon B

#### **Process**

Major accident collision risk management of DynPos (DP) marine operation

Olav Sæter - Leading Advisor Safety Risk Assessment, Equinor ASA

Trevor Stapleton (Moderator) Oil & Gas UK

Fleming Auditorium

## **IRF**

Maintaining Safe Operations – Results of a Multi-National Audit

Ole Jørgen Melleby - Head of HSE-Management section, Petroleum Safety Authority, Norway David T. Walker - Health and Safety Executive, U.K.

David Snowball (Moderator) - Director, Regulation, Health and Safety Executive

Forbes Suite

16:15

Delegate to make their way to next session

16:20

Parallel session 4 (delegates to self-select chosen session)

# **People**

Safer Operations through Evidence Based Training

Rhona Flin PhD, FBPsS, FRSE - Professor of Industrial Psychology, Aberdeen Business School, Robert Gordon University

Steve Rae - Operations Manager, Safe-Well Solutions

Alan Johnstone (Moderator) - Wood

Gordon A

#### **Plant**

Evolving performance with technology and the people in our operation

Mark Wilson - Decommissioning Combined Operations OIM, ConocoPhillips

Matt Abraham (Moderator)

HSE Director, Oil & Gas UK

Gordon B

## **Process**

Lessons have been learned – or have they?

Tony Gower-Jones - Board Member, Tripod Foundation

Trevor Stapleton (Moderator) - Oil & Gas UK

Fleming Auditorium

### **IRF**

How Do We Improve on Safe Operational Transaction in Late Field Life

Lars Herbst - Gulf of Mexico Regional Director, Bureau of Safety and Environmental Enforcement

Marcelo Mafra Borges de Macedo - General Manager of Safety and Environment, ANP -- National Agency of Petroleum, Natural Gas and Biofuels Brazil John Telford - Aesset Manager - Magnus, EnQuest Stale Tungesvik - Equinor

David Snowball (Moderator) - Director, Regulation, Health and Safety Executive

Forbes Suite

17:05

Keynote Address

Terry Cooper - Total E&P Paris, France

17:25

Reception

18:30

Close of day 1

# Agenda – June 6

Welcome to day 2

Deirdre Michie - Chief Executive, Oil & Gas UK

09:10

Keynote Address

Paul Wheelhouse MSP - Minister for Business, Innovation and Energy,

09:30

What does the future have in store?

Chaired by Phil Kirk, Chrysaor

Malcolm Banks - Wells Solution Centre Manager, OGTC

John McDonald - CEO, OPITO

Hari Vamadevan - Senior Vice President, DNV GL - Oil & Gas

Phil Kirk (Moderator) - CEO, Chrysaor

10:30

Coffee break

11:00

Parallel session 5 (delegates to self-select chosen session)

# People

Ask a Safety Rep

Fiona FitzGerald - Principal Consultant, DNV GL

Glen Sheppard - Nexen

Alan Johnstone (Moderator) - Wood

Gordon A

#### Plant

The Importance of Human Factors in the Mariner Project

Kristian Gould - Equinor ASA

Matt Abraham (Moderator)

HSE Director, Oil & Gas UK

Gordon B

#### **Process**

Perspectives on Addressing Cumulative Risk

Steve Forster - Technical Director, ESR Technology Safety and Risk Management Group

David Mansfield - Principal Consultant, ESR Technology

Trevor Stapleton (Moderator) - Oil & Gas UK

Fleming Auditorium

#### **IRF**

Part 1: Industrial Digitalisation and the Cyber Security Risk

John Pirie - Health and Safety Executive, U.K Walter Qvam - Former President and CEO of Kongsberg Asbjørn Ueland - Principal Engineer, Petroleum Safety Authority - Norway

David Snowball (Moderator)
Director, Regulation, Health and Safety Executive

Forbes Suite

## 11:40

Delegates to make their way to next session

## 11:45

Parallel session 6 (delegates to self-select chosen session)

# People

Inspiring safe communities

Jade Crotty - Regional Director - HSSEQ, Stork, a Fluor company Chris Woods - Training Manager, Karrdale Ltd Alan Johnstone (Moderator) - Wood

Gordon A

## Plant

Operator Workbench - using mobile technology to digitise processes to improve safety and efficiency for front line operations

Clare Day - Product Owner, BP

Matt Abraham (Moderator) HSE Director, Oil & Gas UK

Gordon B

# **Process**

The Safety Case For A New Generation

Lynne Gray - Director, Burness Paull LLP Peter Gray QC Chris Flint (Moderator)

Director Energy Division, Health and Safety Executive

Fleming Auditorium

#### **IRF**

Part 2: Industrial Digitalisation and the Cyber Security Risk

John Pirie - Health and Safety Executive, U.K Walter Qvam - Former President and CEO of Kongsberg Asbjørn Ueland - Principal Engineer, Petroleum Safety Authority - Norway

David Snowball (Moderator)

Director, Regulation, Health and Safety Executive

Forbes Suite

12:25

Lunch

13:35

Delegates to make their way to next session

13:40

Parallel session 7 (delegates to self-select chosen session)

## **People**

Inspiring the next generation and leadership with a passion for safety

Emma Bellu - Chief Executive, Absafe David Forsyth - Group QHSE Director, Bibby Offshore

Alan Johnstone (Moderator) - Wood

Gordon A

#### Plant

Optimising HAZOP Spend in Operations and Design

Conor Crowley - Process Safety Team Lead - Aberdeen, Atkins Ltd

Matt Abraham (Moderator) - HSE Director, Oil & Gas UK

Gordon B

## **Process**

Safety Case for Tomorrow

John Morgan - Business Development Lead UK Risk Advisory, DNV GL

Chris Flint (Moderator) - Director Energy Division, Health and Safety Executive

Fleming Auditorium

#### **IRF**

Risk Identification and Mitigation for New Technology

Douglas Morris - Chief of the Office of Offshore Regulatory Programs, Bureau of Safety and Environmental Enforcement

Gregory Walz - Senior Engineering Advisor, Anadarko Petroleum Corporation Graeme Waters - Titles Administrator, National Offshore Petroleum Titles Administrator

David Snowball (Moderator) - Director, Regulation, Health and Safety Executive

Forbes Suite

#### 14:20

Delegates to make their way to next session

## 14:25

Parallel session 8 (delegates to self-select chosen session)

## **People**

Spirit Energy - A Learning Community Approach to Process Safety Competency

Colin Deddis - Process Engineering Lead, Spirit Energy Ltd Neill Renton - Director, RCLD Ltd

Alan Johnstone (Moderator) - Wood

Gordon A

#### **Plant**

Delivering Brent Decommissioning through world first technology, fresh thinking and collaboration

William Lindsay - Head of Projects - Decommissioning Execution, Shell UK

Matt Abraham (Moderator) - HSE Director, Oil & Gas UK

Gordon B

# Process

Ensuring critical knowledge and learning is retained for re-use across generations

Michael Kelleher - Principal Consultant: Knowledge Management, DNV GL

Chris Flint (Moderator) - Director Energy Division, Health and Safety Executive

# Fleming Auditorium

## **IRF**

Improving and Promoting BOP Reliability

Zev Arnold - Executive, Accenture Trent Fleece - BOP Operations Team Lead, BP Michael J Saucier - Regional Supervisor for District Field Operations, Bureau of Safety and Environmental Enforcement (BSEE)

David Snowball (Moderator) Director, Regulation, Health and Safety Executive

Forbes Suite

15:05

Coffee break

15:30

Delegates to make their way back to the main plenary room

15:35

Reflections on the conference - handing the baton from one generation to the next

Sam Ash - Mechanical Technician, Nexen Steve Rae - Operations Manager, Safe-Well Solutions Joanna Reynolds - Geophysicist, BP 16:05

Closing video and remarks

Chris Flint - Director Energy Division, Health and Safety Executive Deirdre Michie - Chief Executive, Oil & Gas UK