

Global Subsea University Alliance Workshop, 2nd February, 12.00 – 17.00,

Sir Duncan Library, Meeting Room 1 (7th floor)

Programme

12.00 – 12.05	Professor Jeremy Kilburn, Senior Vice-Principal, University of Aberdeen	Welcome
12.05 – 12.10	Professor Ekaterina Pavlovskaja, University of Aberdeen	Introductions
12.10 – 12.40	Working Lunch and Networking	
12.40 – 13.00	Professor Brian Evans, Curtin University	The Development of a Pressure/Temperature Sensor Embedded in Composite
13.00 – 13.20	Dr Wai Lam Loh, National University of Singapore	NUS Centre for Offshore Research and Engineering - Past, Present and Future
13.20 – 13.40	Mr Mete Mutlu, University of Houston	Model of BOP Hydraulic Control Systems for Performance and Health Monitoring
13.40 – 14.00	Professor Geir Anton Johansen, Bergen University College	Multiphase Flow Measurement And Imaging
14.00 – 14.15	Professor Jos Derksen, University of Aberdeen	Fundamental Aspects of Flow Assurance
14.15 – 14.30	Professor Maria Kashtalyan, University of Aberdeen	Advanced Composite Materials in Subsea Applications
14.30 – 15.00	Coffee Break	
15.00 – 15.15	Professor Ekaterina Pavlovskaja, University of Aberdeen	Modelling of Vortex Induced Vibrations
15.15 – 15.30	Dr Richard Neilson, University of Aberdeen	Underwater Cutting for Decommissioning
15.30 – 15.45	Dr Ana Ivanovic, University of Aberdeen	Iceberg Interaction with Seabed
15.45 – 16.00	Dr James Ing, University of Aberdeen	Resonance Enhanced Drilling for Improved Wellbore Stability
16.00 – 16.15	Dr Khaled Ahmed, University of Aberdeen	New Breed of Powering Offshore Platforms
16.15 – 16.30	Dr Alex Menshykov, University of Aberdeen	Use of Fibre-Reinforced Composites in Subsea Well Monitoring
16.30 – 17.00	Summary and Closure	