## Technical Papers*

### Monday, May 4

<table>
<thead>
<tr>
<th>Time/Room</th>
<th>Session/Title</th>
<th>Author</th>
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<tbody>
<tr>
<td>14:22 604</td>
<td><strong>Chemistry of Production Flow Impediment and Remediation</strong>&lt;br&gt;Settling of Wax Particles in Near-Gelling Systems Under Quiescent Conditions</td>
<td>A. Golchha, C. Sarica, R. Venkatesan</td>
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### Tuesday, May 5

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<tr>
<th>Time/Room</th>
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<tbody>
<tr>
<td>11:42 602 (alternate)</td>
<td><strong>Innovations and Reliability Issues: Deepwater Reservoirs</strong>&lt;br&gt;Approach for Assessing Dormant Reliability in Dual Electrical Submersible Pump (ESP) Systems in High-Pressure, High-Temperature (HPHT) Environments</td>
<td>Z. Ye, R. Semple, S. Rafie</td>
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<tr>
<td>14:22 312</td>
<td><strong>Functional Nanomaterials: Novel Solutions for Oil and Gas</strong>&lt;br&gt;Safe Handling and Disposal of Nanostructured Materials</td>
<td>P.M. Raja, M. Huynh, V/N. Khabashesku</td>
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<tr>
<td>16:12 312</td>
<td><strong>Functional Nanomaterials: Novel Solutions for Oil and Gas</strong>&lt;br&gt;Environmental Consequences of Engineered Nanomaterials: An Awareness Campaign to Promote Safe Nanotechnology and Dispel Related Misconceptions</td>
<td>P.M. Raja, V/N. Khabashesku</td>
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<tr>
<td>14:44 610</td>
<td><strong>RPSEA UDW Technology Development Program: Selected Projects Progress</strong>&lt;br&gt;Iron Nanoparticle Modified Smart Cement for Real-Time Monitoring of Ultra-Deepwater Oil Well Cementing Applications</td>
<td>C. Vipulanandan, R. Krishnamoorti, A. Mohammed, V. Boncan, G. Narvaez, W. Head, J.M. Pappas</td>
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### Wednesday, May 6

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<tr>
<th>Time/Room</th>
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<tbody>
<tr>
<td>10:58 610</td>
<td><strong>Code Development for HPHT</strong>&lt;br&gt;A Methodological Approach to System Design for Reliability for HPHT Environments</td>
<td>A. Amanat</td>
</tr>
<tr>
<td>11:42 610</td>
<td><strong>Code Development for HPHT</strong>&lt;br&gt;Design and Development of an HPHT Drill Stem Testing Valve: A Case Study in HPHT Tool Design</td>
<td>E. Stolbouskshkin, J. Fuxa, S.N. Zuklic</td>
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### Thursday, May 7

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<tbody>
<tr>
<td>14:22 602</td>
<td><strong>Well Completions</strong>&lt;br&gt;Testing In-Well Dual Canned ESP Completion System to Validate Safe Deployment in Deep Water: A Collaborative Effort to Understand Surface and Downhole Requirements</td>
<td>K. Tijerina, C.W. Pardo, H.A. Hope</td>
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*Current as of April 13, 2015*