

# SAFETY IN AMMONIA PLANTS & R

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2:30 PM	<b>Pq . 2c</b> Implementation of the API RP 584 Integrity Operating Windows Methodology at the Gibson Island Ammonia Manufacturing Plant Luke Bateman – Incitec Pivot Quinton Rowson – Quest Integrity
3:00 PM	<b>COFFEE BREAK</b>
3:30 PM	<b>Pq . 2d</b> Steam Reformer Pigtail Failures Charles Ormsbee – Agrium, Inc.
4:00 PM	<b>Pq . 2</b> Combining New Synthesis Loop Revamp Technology with KRES™ Increases Ammonia Plant Capacity & Energy Efficiency Kamal Gursahani – KBR, Inc.
4:30 PM	<b>Pq . 2</b> Is Hot Restart Jeopardizing Plant Safety? Niels Kristian Nielsen – Haldor Topsoe A/S
<b>TUESDAY, SEPTEMBER 11</b>	
8:00 AM	<b>Pq . 3a</b> Carbon Scrubber Hydrogen Attack and Gasification Unit Corrosion Ruben Wageck – Vale Fertilizantes Mauro Araujo – Araujo Engenharia
8:30 AM	<b>Pq . 3b</b> Metal Dusting in 1-1/4 Cr ½ Mo and SS 304H Feed Gas Coil after Installation of De-Sulfurization Unit Upstream of Primary Reformer Ahmed Attyub, Sadik Bashir – Fauji Fertilizer Bin Qasim Limited
9:00 AM	<b>Pq . 3c</b> Successful Management of a 102-C Waste Heat Boiler Leak by Close and Effective Collaboration Between Operator and Water Treatment Supplier William Cook, Lancey Knebel – Champion Technologies
9:30 AM	<b>COFFEE BREAK</b>
10:00 AM	<b>Pq . 3d</b> Case Study of Weld Cracking in 2 ¼ Cr-1Mo-1/4 V Heavy Wall Ammonia Converter John Li, Darrell Svec – KBR, Inc.
10:30 AM	<b>Pq . 3</b> What Can a Plant Owner do When Operating a Plant in an Environment with Limited Gas Supply? MD. Ali Akkas Mazumder – Karnaphuli Fertilizer Company Limited
11:00 AM	<b>Pq . 3</b> Impact Minimization of Cooling Tower Failure and Replacement Travis Kunnemann – Agrium U.S., Inc.
<b>WEDNESDAY, SEPTEMBER 12</b>	
8:00 AM	<b>Pq . 4a</b> To Minimize Risks of Catastrophic Failure in Urea Plant Process Lines Requires RBI Methodologies Alex Scheerder – Stamicarbon BV
8:30 AM	<b>Pq . 4b</b> Reliable Design of Ammonia and Urea Plants

