

## TECHNICAL MEETING REVIEW 63

### Modern Structural Design against Explosions

<b>TITLE OF PRESENTATION</b>	<b>SPEAKER</b>	<b>COMPANY</b>
New Basis for the Design of High Pressure Polyethylene (LDPE) Reactor Enclosure to Blast	Christophe Catala	Technip
Structural Assessment of Blast Resistant Modules: A Case Study	Alastair Smith Daniel Mahoney Alban Proietto	Atkins
Mitigating Blast Effects On Existing Buildings	Stephen Ward	Baker Risk
Optimisation of Extensive Onshore Plant with many Closed Modules	Bob Brewerton	Gexcon
Concept Evaluation using CFD Based Approach to Explosion Modelling	Viken Chinien	DNV