

TECHNICAL MEETING REVIEW 12

Extended Modelling and Experimental Research into Gas Explosions

TITLE OF PRESENTATION	SPEAKER	COMPANY
Introduction to and Overview of EMERGE & Experiments	Bert van den Berg	TNO Prins Marits Laboratory, Holland
Practical Models for Vapour Cloud Explosions	Phil Cleaver	BG R & T Division
Loading on Obstacles Located Within the Combustion Zone	Ivar Øyvind Sand	Christian Michelsen Research
Turbulence and Drag in Complex Flows	Bjørn Hjertager	Tel-Tek, Norway/ Aalborg University Esbjerg, Denmark
Investigation of Gas Explosions After Jet Release	Ashok Rastogi	Battelle, Germany
The Effects of Obstacles and Pre-Ignition Turbulence and Further Development of Numerical Sub-Modes and Theoretical Support	Peter Lindstedt	Imperial College
Unconfined Vapour Explosions – Predictive Tools and Validation	Jonathan Puttock	Shell R & TS