



Special Lecture

Department of Civil and Infrastructure Engineering School of Engineering and Technology

in collaboration with

TEAM Consulting

Safety Risk Management in Oil & Gas and Petrochemical Design Project

by

Ms. Pitiporn Thammangkol

Senior Safety and Environmental Engineer/ Technical Safety Specialist CB&I, The Hague, The Netherlands

Date: Friday, 23 December 2016

Time: 09:00 – 11:30 hrs.

Venue: Room E220, 2nd Floor of South Academic Building

In oil and gas and petrochemical, operating companies execute project with a focus on the prevention and mitigation of major accident hazards through rigorous risk assessments and engineering. From the earliest project stages onwards, systematic identification, analysis and evaluation of risks should form an integral part of project with the aim of coming to a facilities design that poses risks to personnel that are As Low As Reasonably Practicable in each lifecycle stage of the installation. The talk will cover components in risk management framework and their application in different project phases as well as execution results and some lessons learn.

All interested persons are cordially invited. **Doctoral and master's students of Construction, Engineering and Infrastructure Management Field are expected to attend.**

For further details, please contact Dr. Djoen San Santoso at 02-524-5534 or Ms. Woranuch at 02-524-6060.