



45TH **TURBOMACHINERY** & 32ND **PUMP SYMPOSIA**
HOUSTON, TEXAS | SEPTEMBER 12 – 15, 2016
GEORGE R. BROWN CONVENTION CENTER

LNG Liquefaction Plants- Overview, Design & Operation

Short Course, 19-Sep-2016
45th Turbomachinery Symposium



Solar Turbines
A Caterpillar Company

Rasmussen Machinery Consulting LLC



TEXAS A&M
UNIVERSITY



Instructors



***Cyrus Meher-Homji
Pradeep Pillai
Bechtel Corporation***

***Dr. Rainer Kurz
Solar Turbines***

***Pete Rasmussen
Rasmussen Machinery Consulting LLC***



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Sections:

- 1. Introduction and Overview Of LNG– Cyrus Meher-Homji***
- 2. LNG Process Overview- Pradeep Pillai***
- 3. LNG Gas Turbines and Compressors – Cyrus Meher-Homji***
- 4. Small and Midscale LNG- Rainer Kurz***
- 5. Operations and Maintenance- Pete Rasmussen***
- 6. Special Topics/ Q&A***