



Tuesday, FEBRUARY 7, 2012

**Lean Construction and Lean Project Delivery:
Implications for Cost and Schedule**

Guest Speaker:

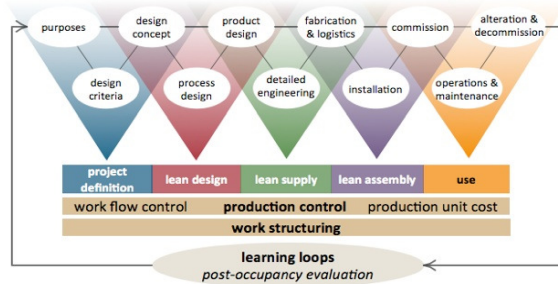
Fernando Espana, the founder and president of CornerCube, Inc. based in California, is a provider of Lean Construction and Project Delivery services to the Construction, Aerospace, Defense, and Shipbuilding industries. With over 30 years in the construction industry, Fernando has extensive experience in Construction Management, Lean Construction, and Construction Operations. His experience includes the facilitation, definition, design, implementation, monitoring and optimization of Lean solutions for the construction industry.

Presentation Details:

Lean Construction is an emerging approach to project delivery and construction management that significantly improves delivery processes through all project execution phases. It is a common sense approach that integrates with Project Management best practices and can be applied at any stage of a project's life cycle to deliver beneficial results. Lean Construction establishes a link to project controls that supports Total Cost Management and Risk Management objectives of capital project Owners, EPCMs, EPCs, and Contractors by engaging project control professionals in a real time production environment. The audience will be introduced to Lean Construction principles and strategies for more effective and efficient delivery processes to improve design, procurement, and execution outcomes.

Key points will include:

- **Organizing for Lean Project Delivery (LPD)**
- **The Last Planner® Approach**
- **Lean Project Delivery vs. Conventional Delivery**
- **The Impact of Building Information Modeling (BIM)**
- **Work Execution Planning & Control**
- **Target Value Design**
- **Reduction of Cost Through Co-created Efficiencies**
- **Real Time Risk Analysis**



Come out and join your colleagues, exchange ideas and expand your network.

Refreshments from 5:15 pm Meeting from 6:00 to 7:00 pm

Presentation in English

Location: SNC-Lavalin, 455 René Lévesque West, Room 304A – Montreal

Cost: AACEI and PMI Members: \$ 20 Students: \$ 10 Non-Members: \$ 25

PAYMENT BY CASH OR CHEQUE MADE TO THE ORDER OF AACEI MONTREAL. THANKS.

**Please confirm your presence before Friday, February 3rd, 2012 to Celina Ma
mac@tardifmurray.com or by fax: (514) 937-0096**

Your Name and Company: _____

AACEI Member

Student Member

PMI Member

Non-Member