

The 2007 Lean Construction Post-Graduate Conference will be held in the Green Room in the MSU union (<http://www.hfs.msu.edu/union/>).

Presentations:

There are nine 1-hour blocks reserved for graduate student presentations. The presentations should be timed for no more than 30 minutes. A 30-minute question/discussion session will follow each presentation. This session may be extended at the discretion of the session facilitator.

A session titled "Lean Construction: Past, Present and Future" is reserved for the conference advisers to share their perspectives on what Lean Construction is, its evolution, and where it is heading.

To keep the sessions flowing in a reliable way, a single laptop computer and projector will be available for all blocks. PowerPoint presentations must be PC-compatible. No swapping of computers will be permitted during the sessions.

Presenters: Send your presentations to the Summit Chair for preloading on the conference laptop. Submit your presentation by July 20 by using the service <http://www.yousendit.com/> - put tariq@msu.edu as the recipient email.

- Please name your ppt file using your block number and last name, e.g., Block_1_LASTNAME.ppt.
- If you have links or videos attached to your file, make sure all linked files are in the same folder as your presentation.

Directions:

The MSU Union is located at the south east corner of the Grand River Ave. and Abbott Rd. intersection (<http://www.hfs.msu.edu/union/about/directions.html>)

The MSU Union is a nice walking distance from the Kellogg Center. The most straightforward path to walk is as follows: Leave from the Kellogg Center main entrance; turn right onto Harrison Road, then Right onto Michigan Ave.; take Michigan Ave. to Abbott Rd.; turn right, MSU Union Bldg. on left side of road.

LCPC Conference Program (at a glance)

Date (2007)	Events
Saturday 21 st July	<p>-----<i>Breakfast (On your own)</i></p> <p>08:00 –08:30 Opening and Introductions</p> <p>08:30 –09:30 Block 1</p> <p>09:30 –10:30 Block 2</p> <p>10:30 –11:00 BREAK</p> <p>11:00 –12:00 Block 3</p> <p>12:00 –13:00 LUNCH (On your own)</p> <p>13:00 –14:00 Block 4</p> <p>14:00 –15:00 Block 5</p> <p>15:00 –15:30 BREAK</p> <p>15:30 –16:30 Block 6</p> <p>16:30 –17:00 Wrap-up</p> <p>19:00 –21:00 LCPC Dinner (sponsored by DPR, Inc. and LPC, Inc.)</p>
Sunday 22 nd July	<p>-----<i>Breakfast (On your own)</i></p> <p>08:00 –09:00 Block 7</p> <p>09:00 –10:00 Block 8</p> <p>10:00 –10:30 BREAK</p> <p>10:30 –11:30 Block 9</p> <p>11:30 –12:00 1. Lean Construction: Past, present, and future?</p> <p>12:00 –13:00 LUNCH (On your own)</p> <p>13:00 –15:00 2. Lean Construction: Past, present, and future?</p> <p>15:00 –15:30 Plenary and closing comments</p>

LCPC Program (Detailed)	
Day 1: Saturday 21 July 2007	
Time	Topic
	Breakfast (On your own)
08:00 – 08:30	Opening and Introductions
08:30 – 09:30	Block 1: LEAN SCHEDULING FOR SAFETY: DEVELOPMENT OF A TIME-DEPENDENT RISK LEVEL MODEL <i>Ophir Rozenfeld - Technion, Israel Institute of Technology - Haifa, Israel</i>
09:30 – 10:30	Block 2: VISUAL INTERACTIVE SIMULATION AS A TOOL TO DESIGN PRODUCTION SYSTEMS OF CONSTRUCTION PROJECTS <i>Fabio Schramm - Federal Univ. of Rio Grande do Sul - Porto Alegre, Brazil</i>
10:30 – 11:00	BREAK
11:00 – 12:00	Block 3: TRANSPARENCY IN ENVIRONMENTALLY SUSTAINABLE BUILDING PROJECTS <i>Leidy Klotz - Penn State, University Park - Pennsylvania, USA</i>
12:00 – 13:00	LUNCH (On your own)
13:00 – 14:00	Block 4: STRUCTURE OF THE DESIGN COORDINATION PROCESS USING A VIRTUAL DESIGN AND CONSTRUCTION (VDC) TOOLS ENABLED LEAN PROCESS <i>Atul Khanzode - Stanford University, Stanford - California, USA</i>
14:00 – 15:00	Block 5: A SIMULATION TOOLKIT FOR RAPID MODELING OF CONSTRUCTION SUPPLY CHAINS CONFIGURATIONS <i>Marcelo M. B. Azambuja - University of Texas at Austin - Texas, USA</i>
15:00 – 15:30	BREAK
15:30 – 16:30	Block 6: PULL-DRIVEN SCHEDULING FOR LINEAR CONSTRUCTION SITES <i>Malte Treckmann - Ruhr-University - Bochum, Germany</i>
16:30 – 17:00	Wrap-up
19:00 – 21:00	LCPC Dinner (sponsored by DPR, Inc. and LPC, Inc.) – MSU Union

LCPC Program (Detailed)	
Day 2: Sunday 22 July 2007	
Time	Topic
	Breakfast (On your own)
08:00 – 09:00	Block 7: DEVELOPING A CULTURE IN CONSTRUCTION <i>Don Schafer - Michigan State University, East Lansing, Michigan, USA</i>
09:00 – 10:00	Block 8: A BIM-BASED FRAMEWORK TO ANALYZE THE IMPACT OF DESIGN COMPLEXITY ON PRODUCTION SCHEDULING <i>Lei Xu - University of Cincinnati, Cincinnati, Ohio, USA</i>
10:00 – 10:30	BREAK
10:30 – 11:30	Block 9: INVESTIGATING THE APPLICABILITY AND UTILITY OF BUILDING INFORMATION MODELS FOR LEAN CONSTRUCTION <i>Anthony K. Mutai - Bowling Green University, Bowling Green- Ohio, USA</i>
11:30 – 12:00	Lean Construction – Past, present, and future? <i>Advisors</i>
12:00 – 13:00	LUNCH (On your own)
13:00 – 15:00	Lean Construction – Past, present, and future? <i>Advisors</i>
15:00 – 15:30	Plenary and closing comments