

LCI Lean in Design Forum, in partnership with P2SL • May 1-2, 2024

The Palmer House • 17 E Monroe Street • Chicago, IL 60603

Leaning Into Design Thinking

PROGRAM OVERVIEW

# May 1- LEAN IN DESIGN LEARNING SESSIONS

## 7:15 AM BREAKFAST (Monroe Room)

- GETTING DECISIONS THAT STICK Kurt Neubek and Sarah Moser, Page (8:00am-noon) (Millenium Parlor)
- LCI EFFECTIVE BIG ROOM (LCI) Elizabeth Taylor and Tammi Hill, JE Dunn (1:00pm-5:00pm) (Millenium Parlor)
- LCI TARGET VALUE DELIVERY Module 1: Learning the Fundamentals Ryan Little, CRB; Julie Glassmeyer, G3C (8:00am-noon) (Grant Park Parlor)
- LCI TARGET VALUE DELIVERY Module 2: Setting the Stage for Success Ryan Little, CRB; Julie Glassmeyer, G3C;
   (1:00pm-5:00 pm) (Grant Park Parlor)
- LCI TARGET VALUE DELIVERY Module 3: Organizing for Flow and Efficiency Michelle Taylor and Michelle Whiteside, Brasfield & Gorrie; Christian Pikel, ReAlignment Group (8:00am-noon) (Hancock Parlor)
- LCI TARGET VALUE DELIVERY Module 4: Modeling for Predictable Outcomes Michelle Taylor and Michelle Whiteside, Brasfield & Gorrie; Christian Pikel, ReAlignment Group (1:00pm-5:00 p,) (Hancock Parlor)
- LCI LAST PLANNER SYSTEM ® IN DESIGN Neelanjana Sen and Justin Wise, Stantec (8:00am-Noon) (Spire Parlor)
- LCI LEAN IN THE DESIGN PHASE (LCI)—Instructor —Dave Hagan, Devenney Group; Michael Williams, Stantec (1:00pm-5:00pm) (Spire Parlor)
- LCI INTERMEDIATE LAST PLANNER SYSTEM® FOR DESIGN PRACTICAL APPLICATION **Dave Hagan, Devenney Group; Annmarie Thurnquist, Jacobs** (8:00am-noon) (Water Tower Parlor)
- LCI AI-POWERED SCRUM: STREAMLINED SUCCESS IN CONSTRUCTION Felipe Engineer-Manriquez, The Boldt Company (1:00pm-5:00pm) (Water Tower Parlor)

5:00 – 6:30 PM – RECEPTION (Exhibit Hall)

# May 2- FEATURED SPEAKERS AND "LEAN ROUND TABLE" DISCUSSION SESSIONS 7:45 AM -BREAKFAST (Adams Room)

8:30 AM – **Welcome** – Dan Heinemeier, Executive Director, Lean Construction Institute – (Adams Room)

8:45 – 9:45 AM – **Design Thinking: Discovering Unmined Opportunities:** Michael Chapman, Design Research Leader (*Adams Room*)

9:45 – 10:15AM – The Ultium Lean Journey, LCI 2023 Engineering in Design Award Winner – Alonso De Avila, Jr. and Alan Thompson, General Motors; Hal Plaag, Gresham Smith; Glenn Peer, Barton Malow (Adams Room)

10:15 – 10:45 AM – Networking Break Exhibit Hall

10:45 – 11:30 – Saving our AE Industry with Prefab and Wild Collaboration: Jenny Han, The Boldt Company; Romano Nickerson, Boulder; Kyle Weisman, HGA, Stan Chiu, HDR (Adams Room)

11:30-12:15 – **We have a Design Manager, Now What?** Ken Burgun, Brasfield & Gorrie; Troy Hoggard, CannonDesign; Randy Hoover, Bostwick Design Partnership; Monica Steele, SSOE; Moderator: Annmarie Thurnquist, Jacobs *(Adams Room)* 

12:15 – 1:15 PM – Luncheon – 2024 LCI Design Award and Engineering Design Award Announcement (Adams Room)

#### **ROUND TABLE SESSIONS**

#### 1:15-2:00 PM

- 1. Set Based Design: A Fireside Chat: Mike Williams and Justin Wise, Stantec; Stan Chiu, HDR (Water Tower Parlor)
- 2. Riding the 'L' Train Delivery Process Defined: Hitesh Dewan, Stantec; Paul Klemish, Herrero Builders; Wayne Low, DegenKolb; Neelanjana Sen, Stantec (Grant Park Parlor)
- 3. How Are Firms Educating Their Employees? Lisa Hitchingham, SSOE; Andrea Sponsel, HKS; Bryan Wahl, Bostwick Design Partnership; Sherm Moreland, DesignGroup (Spire Parlor)
- 4. New Lean Partner? Set Engineering Boundaries Early to Thrive: Orion Morrissey and Andrew Armor, Stantec; Scott Mullins, Del Monte Electrical; Arne Knutsen, Southland (Hancock Parlor)

# 2:00 – 2:30 PM – Networking Break Exhibit Hall

#### 2:30-3:15 PM

- 1. How to Deploy Design Thinking Lean Process with New Friends: Bernita Beikmann and Andreas Sponsel, HKS (Spire Parlor)
- 2. Deploying a Lean Holistic Target Value Design Approach: Mike Doiel, HDR; Thaddeus Jedrzejak, Advocate Aurora Health; Alex Smart, The Boldt Company (Water Tower Parlor)
- 3. Trials and Tribulations of Organizational Adoption of CBA: Julie Dolan, SSOE (Millenium Parlor)
- 4. Lean Design on the Fly: Lessons Learned from a Landmark: John Moebes, Crate & Barrel (Grant Park Parlor)
- 5. Creating a Product Out of a Program: Megan Burns, Boulder Associates; Corrie Neuens, The Boldt Company; Keith Novenski, Indigenous PACT; Amanda Karling, Demain (Hancock Parlor)

#### 3:30-4:15 PM

- 1. Hermosillo Way: Gaining Client's Trust with Design Workflows: Diana Gasca, Melissa Quintana and Nydia Mendez, Hermosillo (Hancock Parlor)
- 2. Integrated Lean with Design Curriculum at US Universities: Sagata Bhawani, CSU Fresno (Millenium Parlor)
- 3. Emotional Intelligence Active Storytelling in Early Design: Neelanjana Sen and Jennifer Storey, Stantec (Water Tower Parlor)
- 4. Texas Children's Hospital North Austin: Lean Design Success: Gaurav Khadse, Texas Children's Hospital; Kurt Neubek, Page; Sankar Shanmugam, McCarthy (Grant Park Parlor)
- 5. Modular and Prefab rules and Rails for Building Construction: Kyle Weisman, HGA; Jenny Han and Scot Lauwasser, The Boldt Company (Spire Parlor)

### 4:15 PM Reflection, Plus/Delta, Adjourn Adams Room

- Bernita Beikmann, HKS; Stan Chiu, HDR
- LCI Congress announcement and registration drawing (must be present to win): Dan Shirkey, Balfour Beatty