



NATIONAL ACADEMY  
OF CONSTRUCTION

# SAFETY SYMPOSIUM

Building a Safer Future in the Construction Industry  
by Advancing Culture, Innovation, and Global  
Perspectives in Safety Education and Practice

**May 21, 2025 @ 8am to 4pm**

**Purdue University, West Lafayette, IN**

**Location: Stewart Center (STEW 310)**

## JOIN US -

A full day event with a mix of keynotes, panels,  
breakout sessions, and networking opportunities!

**Register Now!**

Attendance is  
**FREE.** Please  
register under the  
Single/Partial Day  
option.



<https://tinyurl.com/49c0fa73>

## Keynotes and Panel Discussions



**Thomas Shelby**  
Kiewit Corporation,  
USA



**Deborah Grubbe**  
Operations & Safety  
Solutions, Inc.



**Dongping Fang**  
Tsinghua University,  
China



**Alicia Edsen**  
Kiewit Corporation,  
USA



**Eric Butt**  
Purdue EH&S,  
USA



**H. Landis Floyd**  
Retd. DuPont,  
USA



**Brandon Fulk**  
Purdue University,  
USA



**Maggie Tang**  
The University of  
Newcastle, Australia



**John Smallwood**  
Nelson Mandela  
University, South Africa



**Brian Kleiner**  
Virginia Tech,  
USA

## Agenda

1. Embedding Safety as Culture in an Organization
2. Technology and Innovation in Safety
3. Integrating Safety Concepts in Undergraduate Education
4. Global Perspective on Safety Practices



**Michael Lane**  
Indiana DOT, USA



**Theo Haupt**  
CIB



**Billy Hare**  
Glasgow Caledonian,  
UK

**Sponsorship Opportunities Available**

**Questions? Please contact**  
**Makarand (Mark) Hastak**  
**[hastak@purdue.edu](mailto:hastak@purdue.edu)**



**WBC2025**  
Purdue University, USA

**CIB WORLD BUILDING CONGRESS**  
**19-23 MAY 2025**





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# SAFETY SYMPOSIUM

## TOPICS

### **Embedding Safety as a Culture in an Organization**

Delves into the importance of integrating safety as a core organizational value. Participants will discuss approaches for cultivating a safety-focused culture, where safety principles are actively promoted and embedded at every level of the organization. This track aims to provide insights into building a safety-centered mindset among employees.

### **Technology and Innovation in Safety**

Focuses on the latest technological advancements and innovative solutions in safety management. Participants will discuss how digital tools, data analytics, and emerging technologies are transforming safety practices and reducing risks in construction.

### **Integrating Safety Concepts in Undergrad Education**

Panel will discuss how imbibing safety concepts at the academic level can prepare future professionals to effectively implement safety standards. This track aims to inspire educators and institutions to enhance safety awareness and readiness among students before they enter the workforce.

### **Global Perspective on Safety Practices**

Provides a comparative view of safety practices around the world, discussing unique challenges and effective strategies. Attendees will gain insights into global trends, regulatory frameworks, and successful initiatives that promote safer work environments globally.

**Questions? Please contact:**

Makarand (Mark) Hastak | [hastak@purdue.edu](mailto:hastak@purdue.edu)



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