

**NC STATE  
UNIVERSITY**

Department of Civil, Construction, and  
Environmental Engineering

2018

# CONSTRUCTION TECHNOLOGY FORUM

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*February 15, 2018  
10:15 am - 11:45 am  
Mann Hall 206*





*From the Moderator*

# MIN LIU, PH.D.

The NC State Construction Technology Forum exposes students to the present and new technology that is impacting the construction industry. This technology will help us understand the industry and new complex issues that arise. During the forum industry professionals throughout the triangle that are leaders in this technology will give their experience and opinions on how this technology is molding the industry into a new era - The Era of Connection. In this new Era of Connection the industry will become more connected than ever before between design and construction. The NC State Department of Civil, Construction and Environmental Engineering invites you to immerse yourself into the Future of Making Things.

## EVENT PROGRAM

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10:15 AM	Welcome and Opening Remarks
10:20 AM	Introduction: Era of Connection
10:25 AM	Introduction of Presenters
10:30 PM	Presenters Remarks
11:10 PM	Questions & Answers Session
11:40 PM	Closing Remarks - The Future of Making Things



JASON  
DEANS

LASER SCANNING  
BARNHILL CONTRACTING COMPANY



ERIC  
RAMSE

IOT (INTERNET OF THINGS)/3D PRINTING  
ARC DOCUMENT SOLUTIONS



LAYTON  
LOMAX

BIM COORDINATION  
BARNHILL CONTRACTING COMPANY



MATT  
CHANCE

PREFABRICATION ROBOTICS  
ARCHITECTURAL EXTERIOR SYSTEMS (AES)



RYAN  
STATON

DRONE TECHNOLOGY/ANALYSIS  
PRECISIONHAWK



CODY  
WHITELOCK

360 PHOTOS & 4D/5D SIMULATION  
BARNHILL CONTRACTING COMPANY

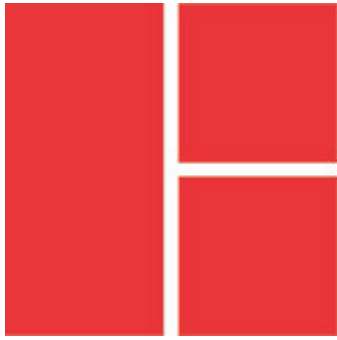


NIHAR  
TOPKAR

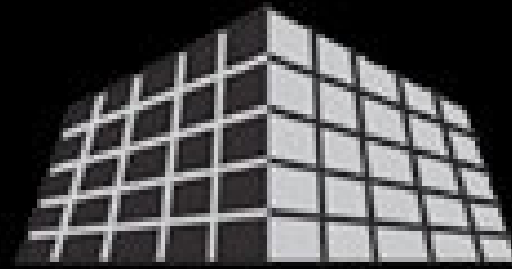
VR/AR/MR  
DPR

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