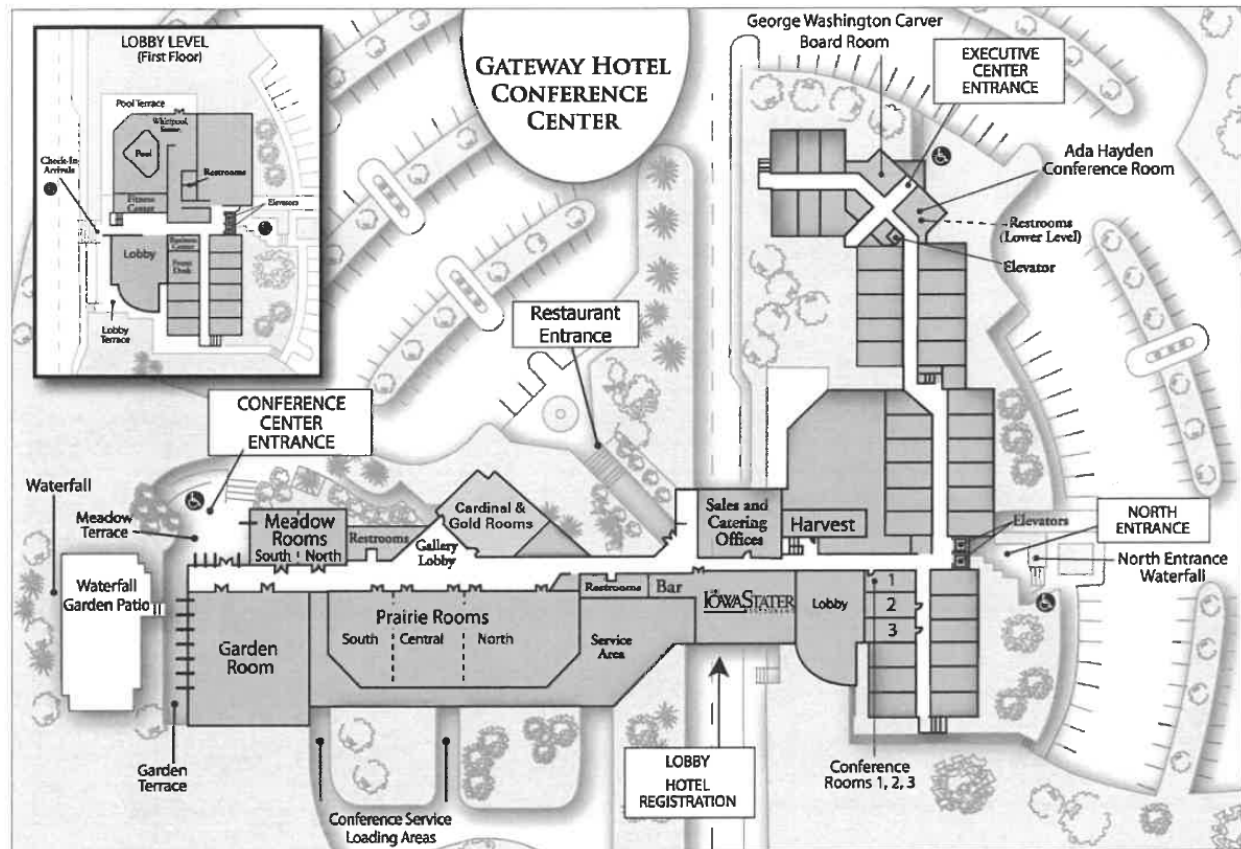


National Civil Engineering Department Heads Conference

June 12-14, 2023 at Iowa State University



2023 National Civil Engineering Department Heads Conference Agenda



Day 1 – June 12, 2023

Conference Registration – 8:00 AM-3:00 PM

Location: *outside of the Garden Room*

Light Breakfast – 8:40 AM

Location: *outside of the Cardinal & Gold Room*

Pre-conference – “New” Chairs Workshop: 9:00-11:00 AM

Location: *Cardinal & Gold Room*

How to be an Effective Chair

Lunch – 11:15 AM, registration add-on

Location: *Garden Room*

Women and Women-Identifying Department Chairs Networking Session: 11:30 AM-12:30 PM

Location: *Cardinal & Gold Room*

Shannon Bartelt-Hunt, Allison MacKay

2023 National Civil Engineering Department Heads Conference Agenda

Introductions & ISU Welcome: 12:30-1:00 PM

Location: *Garden Room*

David Sanders and Sam Easterling, Dean of Engineering

Session 1: 1:00-1:30 PM

Location: *Garden Room*

Welcome and DHCC Update, *Joel Burken*

Session 2: 1:30-2:00 PM

Location: *Garden Room*

ASCE Update from *President Maria Lehman*

Icebreaker Activity & Break: 2:00-3:00 PM

Location: *Garden Room*

Session 3: 3:00-3:45 PM

Location: *Garden Room*

Changing Engineering Academic Culture “Weaving Students into Engineering, not Weeding them Out”, *ASEE President Dr. Jenna Carpenter*

Fireside Chat with ASCE and ASEE Presidents Lehman and Carpenter: 3:45-4:30 PM

Location: *Garden Room*

Travel to Reception & Banquet: 5:00-5:30 PM

Location: *North Entrance via CIT Bus and Iowa State University van*

Transportation provided between the Gateway Hotel and Reiman Gardens

Networking Reception & Banquet Dinner: 5:30-8:00 PM

Reiman Gardens

Day 2 – June 13, 2023

Light Breakfast – 8:10 AM

Location: *Garden Room*

Session 4: 8:30-9:00 AM

Location: *Garden Room*

Civil Engineering Future – Industry Leadership Council, *Ana Barros*

Session 5 Pecha-Kucha: 9:00-9:30 AM

Location: *Garden Room*

Integrating Future World Vision into teaching and engagement, *Allison Mackay*

2023 National Civil Engineering Department Heads Conference Agenda

Session 6: 9:30-10:15 AM

Location: *Garden Room*

Challenges of the 21st Century & Engineering Leadership, *Mike McMeekin – Shannon Bartelt-Hunt*

Break: 10:15-10:45 AM

Session 7: 10:45 AM-12:00 PM

Location: *Garden Room*

NSF Revolutionizing Engineering Departments (RED) Programs – *Jennifer Ogle, Clemson; Kauser Jahan, Rowan; Don Webster, Georgia Tech; Marisa Chrysochoou, UConn; Craig Woolard, Montana St*

Lunch: 12:00-1:30 PM, 2023 Walter LeFevre Award and the Thomas A. Lenox Excellence in Civil Engineering Education Award

Location: *Garden Room*

Session 8 – Future of Civil Engineering Education I: Defining the Domain and Building Workforce of Civil Engineering, Breakouts: 1:30-2:15 PM

Breakout Session A – Location: *Cardinal & Gold Room*

Artificial Intelligence & Civil Engineering Education – *Peter Dusicka, Burcu Akinci, Joel Sloan,*

Breakout Session B – Location: *Meadow Room*

Industry – Education Engagement in the classroom/education – Filling the Pipeline, *Ana Barros and Joel Burken*

Break: 2:15-2:45 PM

Session 9 – Future of Civil Engineering Education II, Breakouts: 2:45-3:30 PM

Breakout Session A – Location: *Garden Room*

Build DEI/JEDI into the Department Culture – Open Discussion , *Kauser Jahan and Joel Sloan*

Breakout Session B – Location: *Cardinal & Gold Room*

Preparing Today's Student for Success – Open Discussion, *Xiong 'Bill' Yu*

Breakout Session C – Location: *Meadow Room*

Develop Students' Professional Skills– Open Discussion, *Marisa Chrysochoou*

Break: 3:30-3:45 PM

2023 National Civil Engineering Department Heads Conference Agenda

Session 10: 3:45-4:30 PM

Location: *Garden Room*

Student and Faculty Wellness (mental health support), *Erin Baldwin, Juan Caicedo and Beth Wittig* – facilitated by *Joel Sloan*

Break: 4:30-5:00 PM

Travel to Reception: 5:00-5:30 PM

Location: *North Entrance via CIT Buses*

Transportation provided to and from Student Innovation Center

Reception – Student Innovation Center: 5:30-7:30 PM

Building tours, bar and appetizer buffet, *Jim Oliver* - [Iowa State Student Innovation Center](#)

Day 3 – June 14, 2023

Light Breakfast – 8:10 AM

Location: *Garden Room*

Difficult Conversations: Conflict Management Tips for Chairs – 8:30-9:15 AM

Location: *Garden Room*

Laura Smythe – ISU Ombuds

Session 11 – Success as a Chair I, Breakouts: 9:15-10:00 AM

Breakout Session A – Location: *Meadow Room*

Supporting student chapters, *Joel Burken and Robert Bertini*

Breakout Session B – Location: *Cardinal & Gold Room*

Panel: Alumni Communications and Fundraising working with development, *Jerry Hajjar and Don Webster*

Breakout Session C – Location: *Garden Room*

Further Discussions with the ISU Ombuds – *Laura Smythe*

Session 12: 10:00-10:30 AM

Location: *Garden Room*

ABET Panel Discussion: behind the scenes and upcoming changes, *Norb Delatte, Al Estes, Bill Kitch, Audra Morse*

Break: 10:30-10:45 AM

2023 National Civil Engineering Department Heads Conference Agenda

Session 13 – Success as a Chair II, Breakouts: 10:45-11:30 AM

Breakout Session A – Location: *Cardinal & Gold Room*

Mentoring and promoting faculty development – Kirk Hatfield

Breakout Session B – Location: *Meadow Room*

ABET Panel – continued discussion from Session 12

Session 14 – The Wrap Up: 11:30 AM – 12:00 PM

Location: *Garden Room*

Conference



Website

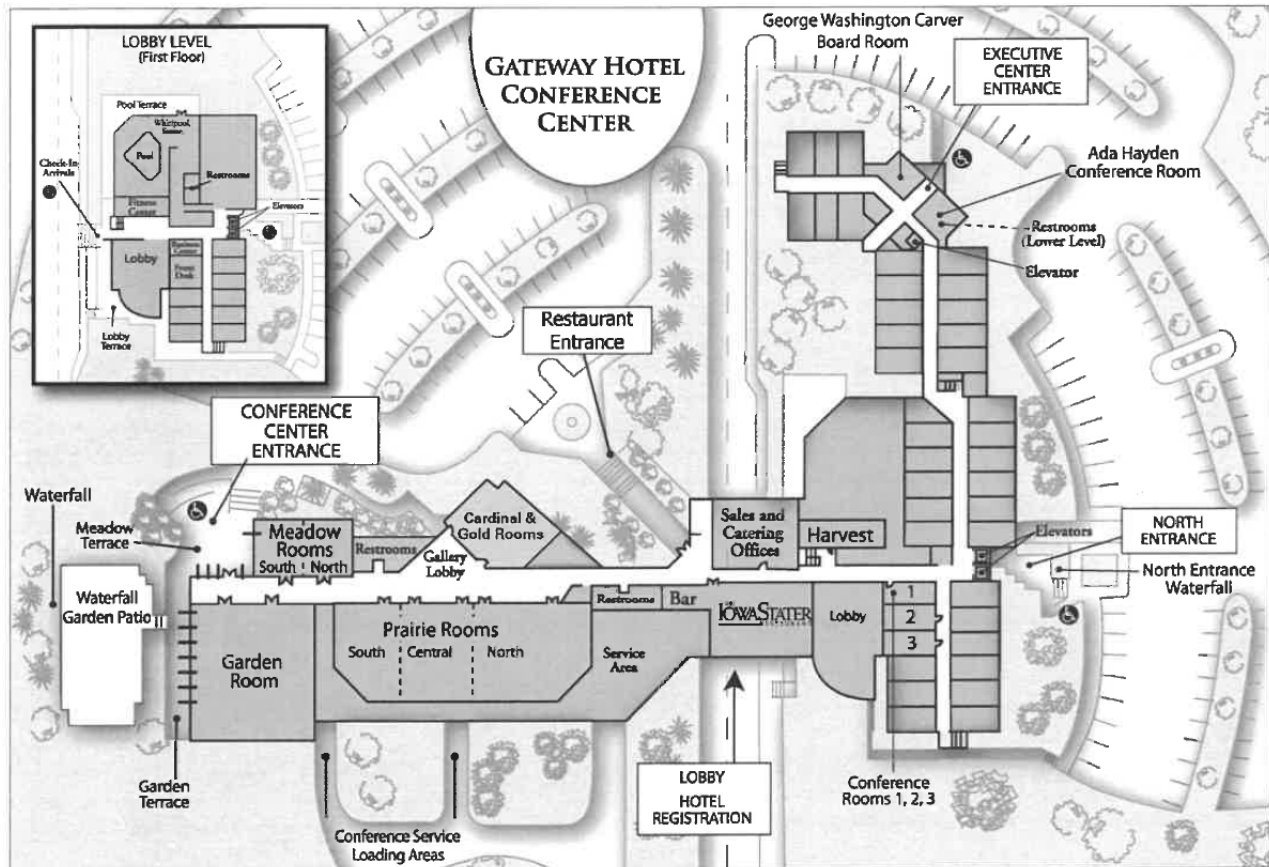
Updated 6.7.23

NCEDHC Locations & Parking

Gateway Hotel & Conference Center

Address: [2100 Green Hills Dr, Ames, IA 50014](https://www.gatewayhotel.com/2100-Green-Hills-Dr-Ames-IA-50014)

Parking is free in any of the surrounding lots.



Reiman Gardens

Address: [1407 University Blvd, Ames, IA 50011](#)

If you do not use the provided transportation:

- **Walking:** The distance from the Gateway Hotel & Conference Center to Reiman Gardens is a walkable 1.25 miles ([view the map here](#)).
- **Parking:** Free parking is available in Lot S1

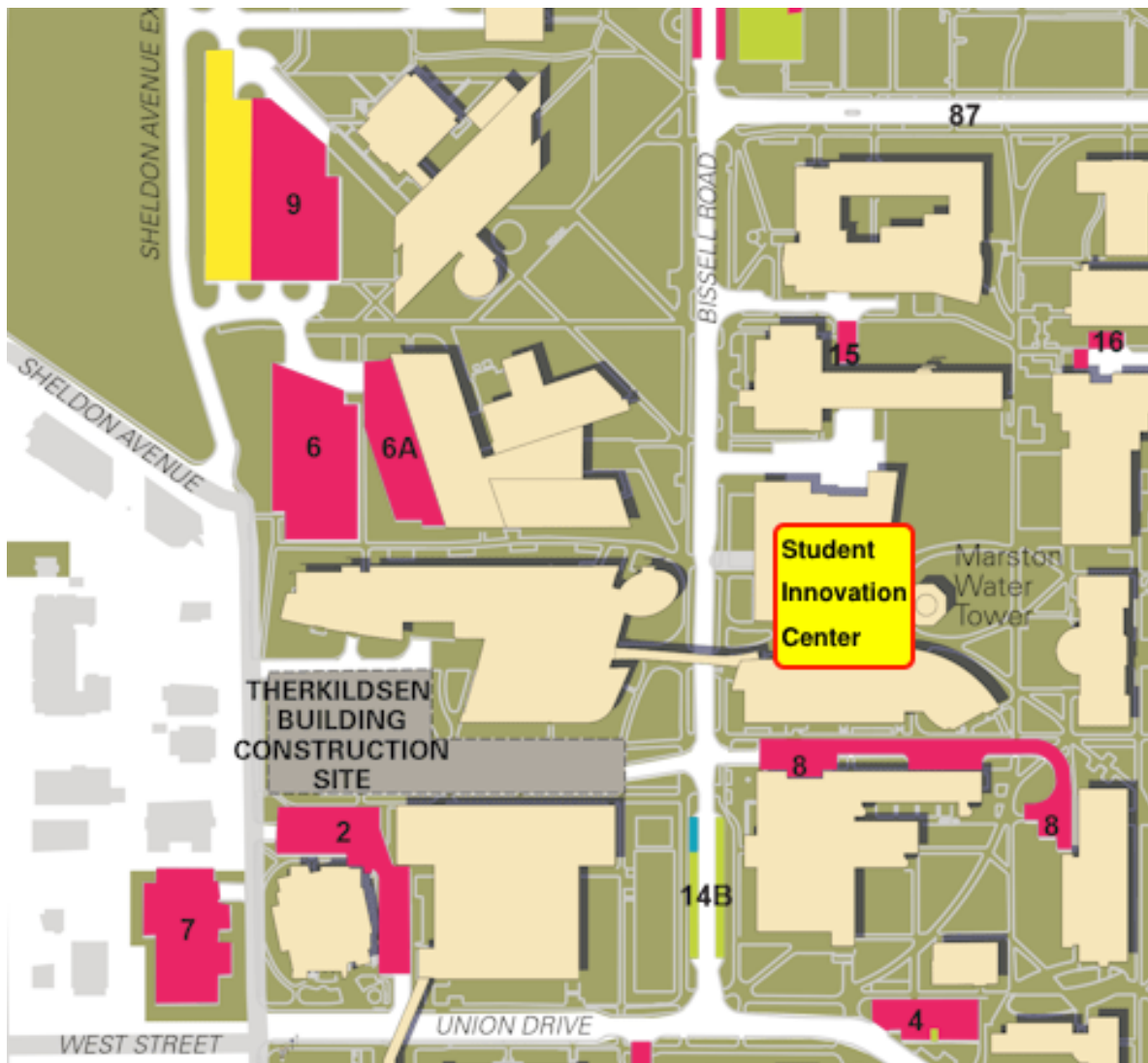


Student Innovation Center

Address: [606 Bissell Rd, Ames, IA 50011](#)

Parking is available in surrounding campus lots if you are not using the provided transportation. Permits are required on campus until 5:30 PM.

[View nearby lots here.](#)



American Society of Civil Engineers
National CE Department Heads Conference
Iowa State University
June 12-14, 2023

Burcu Akinci Carnegie Mellon University	Stephen Arhin Howard University	Nii Attah-Okine University of Maryland
Erin Baldwin Iowa State University	Michael Barber University of Utah	Robert Barnes Auburn University
Ana Barros University of Illinois	Shannon Bartelt-Hunt University of Nebraska-Lincoln	Caroline Bennett University of Kansas
Robert Bertini Oregon State University	Dominic Boccelli University of Arizona	Sebastian Bryson University of Kentucky
Joel Burken Missouri S&T	Juan Caicedo University of South Carolina	Christopher Cappa University of California, Davis
Jenna Carpenter Louisiana Tech University	Alisha Carroll Iowa State University	Chris Carroll Saint Louis University
Byungik Chang University of New Haven	Maria Chrysochoou University of Connecticut	John Cleary University of South Alabama
Andria Costello Staniec Syracuse University	Dion Coward American Society of Civil Engineers	Chris Cox University of Tennessee
Christina Curras University of Wisconsin-Platteville	David Darwin University of Kansas	Norb Delatte Oklahoma State University
Peter Dusicka Portland State University	Sam Easterling Iowa State University	Praveen Edara University of Missouri
Carrick Eggleston Worcester Polytechnic Institute	Rani Elhajjar University of Wisconsin Milwaukee	Al Estes Cal Poly San Luis Obispo
Carlos Ferregut-Avila University of Texas at El Paso	Henri Gavin Duke University	Robert Gilbert University of Texas at Austin
Zachary Grasley Texas A&M University	Gary Greene Trine University	Manjriker Gunaratne University of South Florida
Ashok Gurjar Embry-Riddle Aeronautical University	Jerry Hajjar Northeastern University	Marvin Halling Utah State University
Scott Hamel University of Alaska	Devin Harris University of Virginia	Kirk Hatfield University of Florida
Ayhan Irfanoglu Purdue University	William Jackson Texas Tech University	Kauser Jahan Rowan University
Elin Jensen Lawrence Technological University	Liping Jiang Montana Tech University	Christopher Jones Kansas State University
Joseph Kasprzyk University of Colorado Boulder	John Kevern University of Missouri-Kansas City	Bill Kitch Angelo State University
Randall Kolar University of Oklahoma	Michael Kreger University Of Alabama	John Lauer Seattle University
Jia-Liang Le University of Minnesota	Maria Lehman American Society of Civil Engineers	Yadong Li Jackson State University
James Lynch University Of Detroit	Jacqueline Macdonald Gibson North Carolina State University	Allison MacKay Ohio State University

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Marcel Maghiar Georgia Southern University	Eric Marchand University of Nevada, Reno	Michael McMeekin Engineering Change Lab
Elise Miller-Hooks George Mason University	Audra Morse Michigan Tech University	Junko Munakata Marr Colorado School of Mines
Leslie Nolen American Society of Civil Engineers	Paige Novak University of Minnesota	Jennifer Ogle Clemson University
Jim Oliver Iowa State University	Caglar Oskay Vanderbilt.edu	Shamim Pakzad Lehigh University
Alan Rabideau University at Buffalo	Yasser Salem Cal Poly Pomona	David Sanders Iowa State University
Peter Savolainen Michigan State University	Jennie Saxe University of Delaware	Art Schultz University of Texas San Antonio
Xianming Shi Washington State University	Joel Sloan United States Air Force Academy	Laura Smythe Iowa State University
Lisa Spainhour Florida A&M University Florida State University	Brett Tempest University of North Carolina at Charlotte	Leon Thiem University of Rhode Island
Venkatesh Uddameri Lamar University	Matthew Volovski Manhattan College	Donald Webster Georgia Tech University
Travis Welt University of St. Thomas	Mark Widdowson Virginia Tech	Beth Wittig City College of New York
Steven Wojtkiewicz, Jr. Clarkson University	Craig Woolard Montana State University	Yafeng Yin University of Michigan
Bill Yu Case Western Reserve University		