



Interviews/Presentations:

- Overview of the ICFM conference series
- IIHR—Hydroscience & Engineering and Iowa Flood
 Center—Advances in flood monitoring and prediction
- ICFM8—Lowering risk by increasing resilience
- Open discussions







In the same place for ... 100 years!

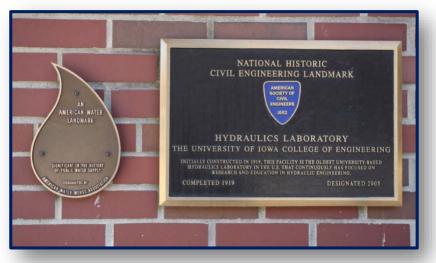






2020: IIHR's Centennial Year





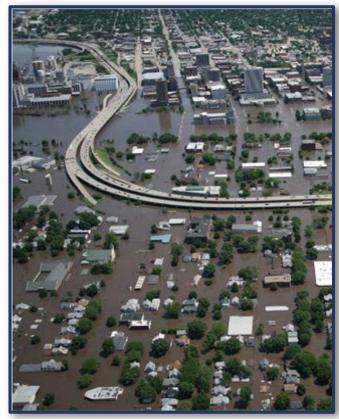
ASCE National Historic Civil Engineering Landmark

The oldest university-based hydraulics laboratory in the United States continuously focused on research, education, and service in hydraulic engineering.





Like many others, we are repeatedly flooded...



Cedar Rapids, 2008



Iowa City, 2008







We are learning to live with floods....





By building flood defense structures...





.... adjusting to floods...

We are eager to learn more about floods!







We will share information & gain experience on:

- Science & Technology for Flood Risk Management
- Handling Data & Information for Flood Risk Management
- Flood Disaster Prevention, Mitigation, and Adaptation
- Flood Decision-Making, Policy, and Governance
- □ Flood Resilience







ICFM8: Conference submission status

Conference Sessions

- 21 Technical Sessions
- 11 Special Sessions Open to all participants
- 7 Special Sessions by Invitation only

Submissions so far

- □ 369 Submissions
- 41 Submissions are Sponsored by a National Science Foundation Award
- Submission window closes on November 15, 2020!!!!







ICFM8: Conference program

Monday, August 9, 2021		
7:00 - 8:30	Registration	
8:30 - 9:00	Welcomes	
9:00 – 10:00	Keynote Speaker	
10:00 - 10:30	Break	
10:30 – noon	Plenary session	
Noon – 13:30	Lunch	
13:30 - 14:00	Invited Speaker 1	
14:00 - 15:30	Parallel & Special Sessions	
15:30 - 16:30	Break & Poster Session	
16:30 - 18:00	Parallel & Special Sessions	
18:00 - 21:00	Conference Icebreaker & Poster Session	

Wednesday, August 11, 2021		
7:30 - 8:30	Registration	
8:30 - 10:00	Invited Speakers 5 & 6	
10:00 - 10:30	Break	
10:30 – noon	Parallel & Special Sessions	
Noon – 13:30	Lunch	
13:30 - 15:00	Parallel & Special Sessions	
15:00 - 15:30	Break	
15:30 - 17:00	Parallel & Special Sessions	
17:00 – 18:00	Closing Plenary/Closing Ceremony	
18:30 - 21:00	Young Professional Night	

Tuesday, August 10, 2021		
7:30 - 8:30	Registration	
8:30 - 10:00	Invited Speakers 2 & 3	
10:00 - 10:30	Break	
10:30 – noon	Parallel & Special Sessions	
Noon – 13:30	Lunch	
13:30 - 14:00	Invited Speaker 4	
14:00 - 15:30	Parallel & Special Sessions	
15:30 - 16:30	Break & Poster Session	
16:30 - 18:00	Parallel & Special Sessions	
18:30 - 21:00	Conference Banquet	

Thursday, August 12, 2021	
8:00 – noon	Technical Tours (3 itineraries)
Noon - 13:00	Lunch
14:00	Return on campus







ICFM8: Preparation milestones

Key Dates

New Abstract submission:

July 1, 2020 - November 15, 2020

New Notification of acceptance:

February 5, 2021

New Full paper submission:

February 6, 2021 - May 14, 2021

* (Currently Accepted Authors) Full paper submission:

Can submit at any point until May 14, 2021

Registration

DATES:

Early-bird registration:

August 31, 2020 - April 19, 2021

Standard/student registration:

April 20 - July 2, 2021

Late registration:

July 3 - July 26, 2021

FEES:

Early-bird: \$590 Standard: \$690

Student Early-bird: \$350 Student Standard: \$450

Single Day: \$275











ICFM8: Conference venues



Voxman Music Building (plenary sessions)



Seamans Center (overflow & special events)









Graduate Hotel (residence & receptions)



Iowa Memorial Union (residence)







ICFM8: Technical tours



1. Flood mitigation projects (Iowa City & Coralville)



3. Flood Control System (Cedar Rapids)



3. Iowa Watershed Approach Tour (South-East Iowa)







ICFM8: Iowa City



18

Iowa's Economic Strengths



lowa attractions



Iowa State Capitol (1:25 h)



Adventureland (1:25h)



Amana Colonies (0.5 h)



World-class farms (0.1h)



Iowa State Fair (1.25 h)



Sports (0.0 h)







How to get to our state and town?









IIHR—ICFM8 Host





