

[hazards.colorado.edu/training/webinars/making-mitigation-work](https://hazards.colorado.edu/training/webinars/making-mitigation-work)



# Welcome to the Making Mitigation Work Webinar Series



Natural Hazards Center



CONVERGE

# TODAYS FORUM IS BEING RECORDED

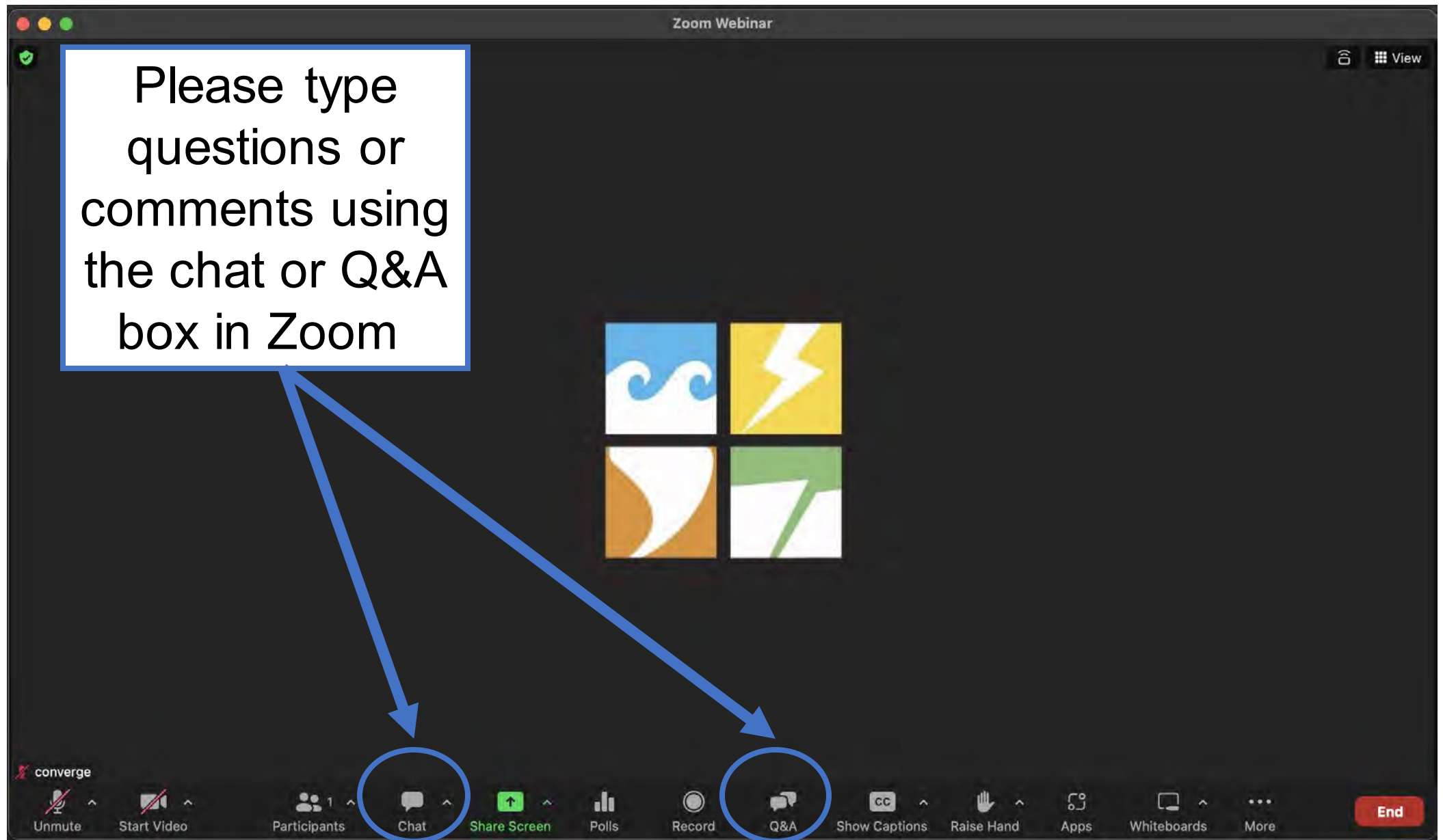
The captioned recording and presentation slides will be posted online at:

[hazards.colorado.edu/training/webinars/making-mitigation-work](https://hazards.colorado.edu/training/webinars/making-mitigation-work)

You can also find the previous webinar recordings on the Making Mitigation Work website under Past Event Recordings:

[hazards.colorado.edu/training/webinars/pastrecordings](https://hazards.colorado.edu/training/webinars/pastrecordings)





# EARN CONTINUING EDUCATION CREDITS (CEC'S)

If you attend this live webinar for its duration, please contact, Katie Murphy ([hazctr@colorado.edu](mailto:hazctr@colorado.edu)) to receive your certificate of attendance. **Please specify whether you hope to obtain credit from ASFPM or IAEM.**

For the September webinar, you can choose either:

**One contact hour towards your  
Emergency Management training  
certification with IAEM**

**OR**

**One Continuing Education Credit  
with ASFPM**

Additional information is available at:

[hazards.colorado.edu/training/webinars/continuing-education-credits](https://hazards.colorado.edu/training/webinars/continuing-education-credits)



University of Colorado Boulder

Making Mitigation Work Webinar Series

# THE FUTURE IS HERE: New Flood-Resilient Building Standards Raise the Bar for Risk Protection

Climate-driven increases in sea levels, storm surges, and flood risks make it clear that building standards of the past won't hold up to today's escalating risk levels. Luckily, they don't have to—the American Society of Civil Engineers [recently announced](#) an update to their design standards that will protect buildings from 500-year floods as opposed to the previous 100-year flood standard.

The new standard was informed by the [National Initiative to Advance Building Codes](#) (NIABC), a multi-agency federal effort working to incorporate consensus-based codes into programs that fund or provide technical assistance on construction and rebuilding. The Federal Emergency Management Agency (FEMA) recently created a [Building Code Strategy](#) as part of the effort.



[hazards.colorado.edu/training/webinars/making-mitigation-work](https://hazards.colorado.edu/training/webinars/making-mitigation-work)



# THE FUTURE IS HERE: New Flood-Resilient Building Standards Raise the Bar for Risk Protection



**John Ingargiola**  
Federal Emergency  
Management Agency

**John Ingargiola** is a lead physical scientist in the Building Sciences Branch of the Federal Emergency Management Agency Federal Insurance and Mitigation Administration in Washington, D.C. Ingargiola's work involves a broad range of mitigation activities that include pre- and post-disaster building sciences, building science education, working with model building codes and standards-producing organizations, guiding agency policy and strategy on building codes, and developing technical guidance for hazard mitigation and coordination.

[hazards.colorado.edu/training/webinars/making-mitigation-work](https://hazards.colorado.edu/training/webinars/making-mitigation-work)



# EARN CONTINUING EDUCATION CREDITS (CEC'S)

If you attend this live webinar for its duration, please contact, Katie Murphy ([hazctr@colorado.edu](mailto:hazctr@colorado.edu)) to receive your certificate of attendance. **Please specify whether you hope to obtain credit from ASFPM or IAEM.**

For the September webinar, you can choose either:

**One contact hour towards your  
Emergency Management training  
certification with IAEM**

**OR**

**One Continuing Education Credit  
with ASFPM**

Additional information is available at:

[hazards.colorado.edu/training/webinars/continuing-education-credits](https://hazards.colorado.edu/training/webinars/continuing-education-credits)



University of Colorado Boulder

Making Mitigation Work Webinar Series

# SAVE THE DATE!

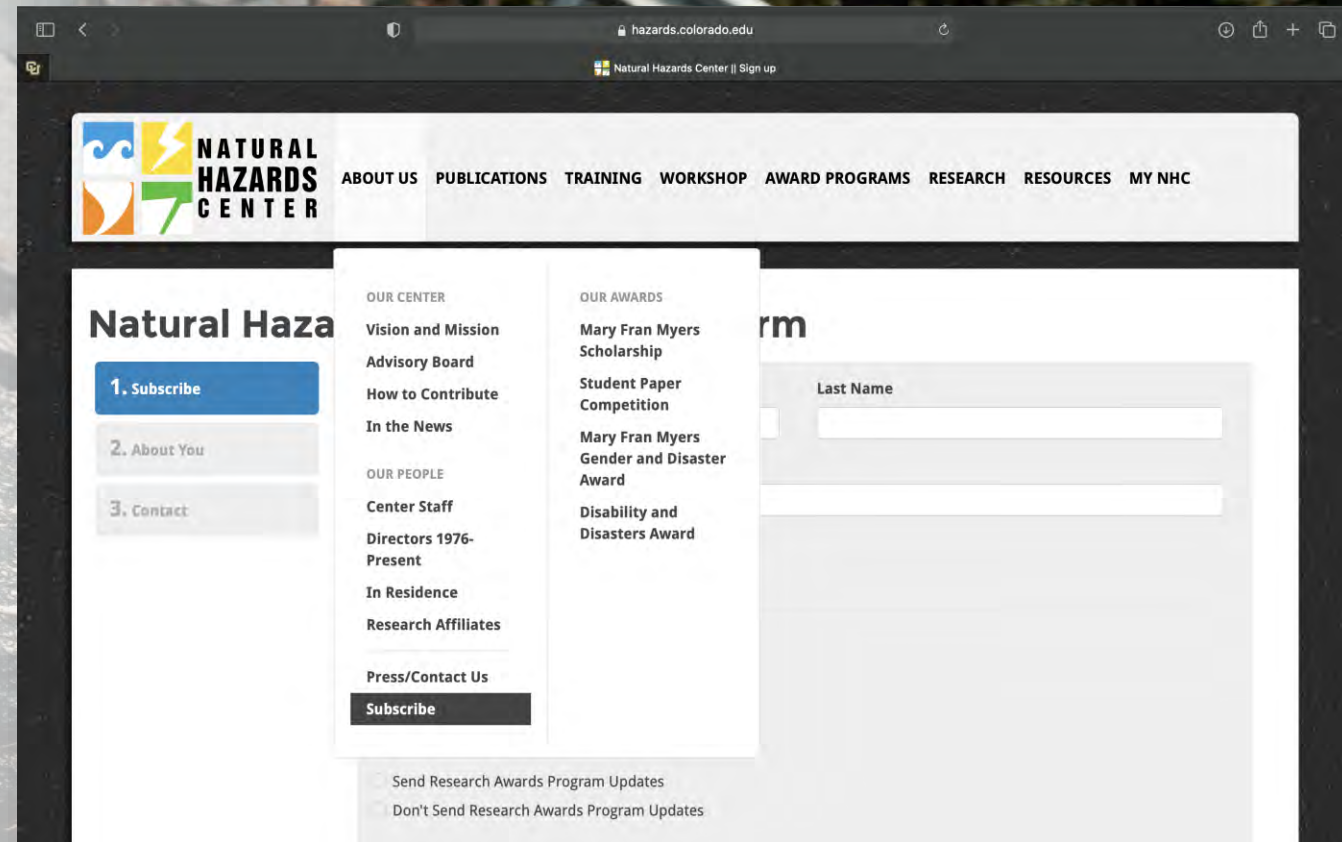
## Next Making Mitigation Work Webinar:

October 10, 2023

11:00 a.m. to 12:00 p.m. MT

Subscribe to **updates** so you can receive notifications on future webinars:

[hazards.colorado.edu/signup](https://hazards.colorado.edu/signup)







University of Colorado **Boulder**

# THANK YOU



Contact Us: [hazctr@colorado.edu](mailto:hazctr@colorado.edu)



Subscribe Now



Natural Hazards Center



CONVERGE



NSF Award #1635593 and #1841338