Workshops & Mentoring Working Group – 03/24/23 Meeting Minutes

- Meeting began at 11:01 am CT
- Meeting Attendance:
  o Jasmine Bekkaye
  o Robin Nelson
  o Richard Campos
  o Amin Enderami
  o Nurullah Bektas
  o Chengxin Feng
  o Rajendra Gautam
  o Mostafa Ebrahimi
- Introduction of Workshops & Mentoring working group meeting and items that will be discussed
- Announcements of previous and upcoming spring semester workshops and events:
  o DesignSafe and SimCenter Tools Workshop Series
  o Inaugural NHERI GSC Mini-Conference (May 26)
  o Academic Publishing in Natural Hazards Research Workshop (June 9)
- Discussion of fall semester workshops mentioned:
  o DesignSafe and SimCenter Tools Workshop Series:
    ▪ Collaboration with the Research Working Group
    ▪ Second Friday of November 2022 through March 2023
    ▪ Discussion of topics for workshop series and announcement of recordings on NHERI GSC Events Page
  o Academic Publishing in Natural Hazards Research:
    ▪ Original workshop held at Natural Hazards Research Summit
    ▪ Discuss the academic paper publication process for engineering, social science, and interdisciplinary natural hazards research
    ▪ Guided panel with NHERI researchers on best practices including cultivating resources and mentorship, building a research agenda and project, and working through the editorial process and rejection.
    ▪ Professor Jack Baker as speaker, along with 2-3 graduate students
      ▪ In process of selecting graduate student presenters based on Google Form application
    ▪ Time still TBD
- Chair of Workshops & Mentoring opens floor for attendees to discuss their ideas for fall semester workshops
  o Scientific communication workshop
    ▪ Dr. Marshall Shepherd good potential speaker
  o DataDepot
- DesignSafe Tools
- Inelastic spectra displacement control performance-based design and analysis of structures especially for seismic resiliency
- IN-CORE
- Panel of Industry Partners
  - Careers outside of academia
  - USACE - ERDC, Brian Harris
  - Government agency (Wood council?), Mohammad Omar Amini
  - ARUP
  - RAND
  - Taylor and Francis for seismic control devices
  - Fluid viscous damper and isolation pad, PTFT or high damping rubber pad

- Closing remarks
- Meeting ended at 11:34 am CT