

May 9-11, 2022

# Chilean Scientific Community Workshop



[www.sz4d.org](http://www.sz4d.org)



@SZ4D1



# Goals for this meeting

- 1) Introduce the SZ4D Concept and Relevance to Chile
- 2) Identify Scientific Needs of Chilean Geohazards Research
- 3) Discuss Strategies to Solve Critical Chilean Questions
- 4) Stimulate a Structure for Ongoing Collaboration

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Examples) Some overlap + fault/volcano interaction, importance of deep earthquakes, etc.

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- 4) Stimulate a Structure for Ongoing Collaboration **Maybe?**

# An Perspective on the Value of Organization



# Key Outcomes

The beginning of a conversation

Heading towards an organizing a partnership between networks of people

A Workshop Report



# Plan for the Report

Organized by the Organizing Committee

- Will seek assistance from breakout leaders and scribes
- Will use breakout documents and survey results in report writing
- Will make recommendations

# Recommendations

- Review paper summarizing the state of knowledge - collaboration between Chilean and US scientists
  - Important first step to plan future activities
  - Paper? Epic book? Special issue?
- Consortium in Chile of subduction zone scientists
  - ANID enthusiastic. Opportunity through Natural Laboratories initiative?
  - RCN is interesting possible model
  - Opportunity to work together as broader community
  - **Focus on early career scientists**
- Approach ONEMI for support; take advantage of new law
- Steal Anaïs (no!)
- Building/strengthening early career community
  - Anaïs will send email - start of mailing list
- Follow up meeting(s) - virtual and/or in person
  - Presentations by early career scientists in zoom workshop?
  - AGU session?
- Increase participation by more groups (e.g., only 20% participants were women). **\*\*Need to create safe and inclusive environment to achieve that.\*\*** Important for this community and more broadly
  - Distribute announcements to women and others to increase participating in this
  - Other things: cite female authors
- Plain language summaries and communicate with all possible authorities
  - Including city mayors, etc.
  - Send them plain language summaries of papers
- Approach tsunami warning center (SHOA)
- Communicate updates/opportunities to the community through news media
- Go on a second date