

## Hydrodynamics:

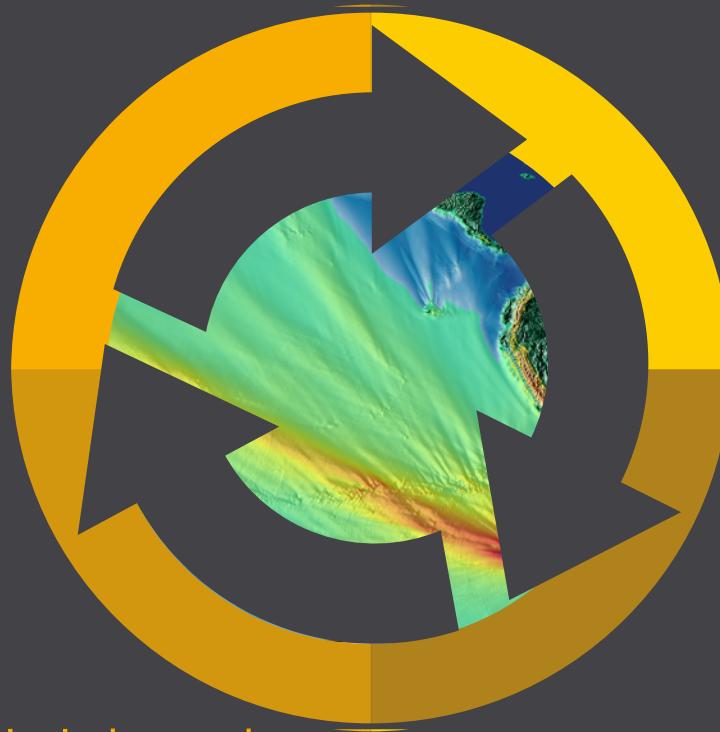
Source characterization

Tsunami Modeling

Coastal interaction:

Edge Waves

Resonance



## Mitigation and preparedness

Guidelines for hazard estimation,  
evacuation routes,

## Context and Impact

Historical records, surveys

Recurrence

Deterministic and probabilistic hazard  
assessments

## Emergency:

Early Warning Systems

NRT



**CIGIDEN**

Centro de Investigación  
para la Gestión Integrada  
de Riesgos de Desastres

