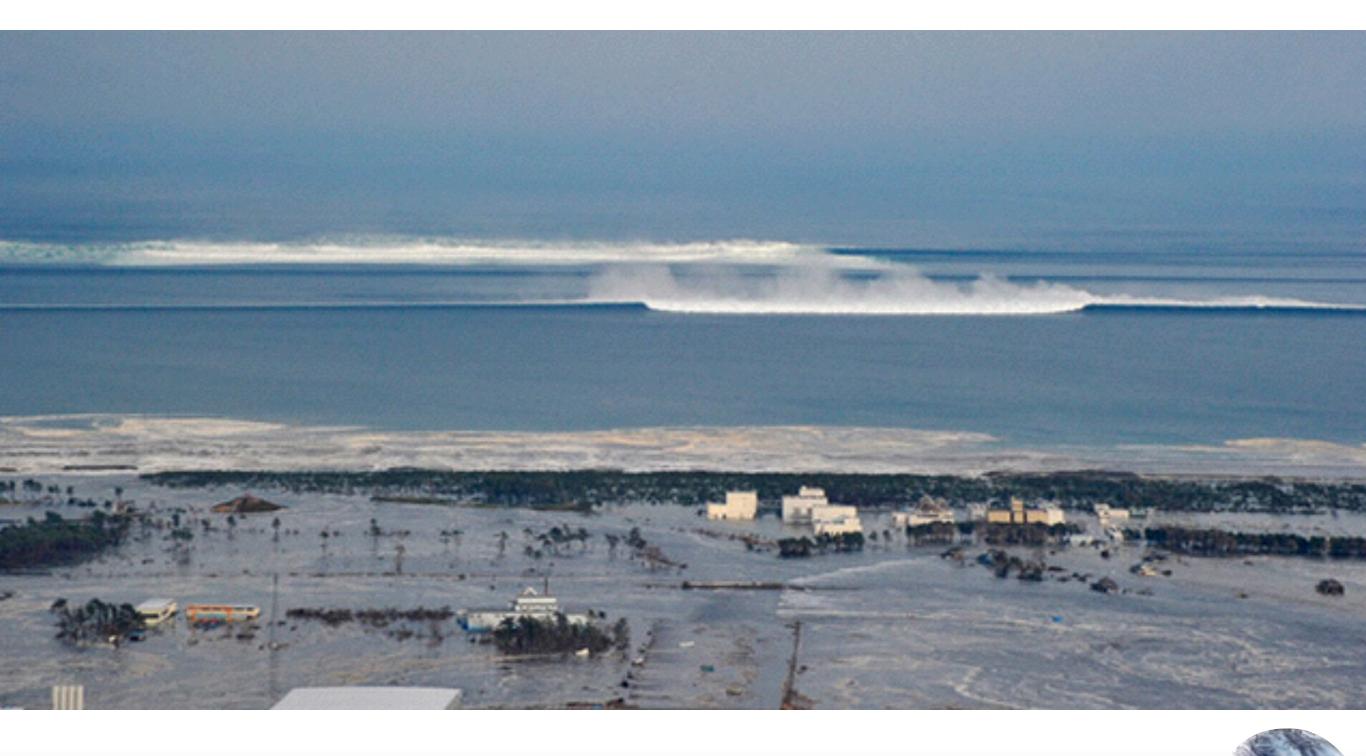
Shallow-water equation

Tsunami





Storm Surge



Dam break





Atmospheric flow

Computational Geophysics



Planetary flows

Computational Geophysics