

# Tsunami 101

## Risk, Impact and Preparedness



**Wednesday February 28, 7pm**

**University of Victoria Bob Wright Centre Room B150, Flury Hall**

**Dr. Kelin Wang, PhD Senior Research Scientist, Geological Survey of Canada**

- ▶ Understanding earthquakes and tsunamis in coastal British Columbia.
- ▶ The risks of earthquakes and tsunamis on the west coast and what scientists do to prepare society for these risks.

**Dr. Tani L. Insua, PhD Ocean Analytics Program Manager, Ocean Networks Canada**

- ▶ How are tsunamis measured and modelled?
- ▶ The basics of tsunami science, tsunami modelling and tsunami detection.

**Eileen Grant Emergency Program Manager, Oak Bay Emergency Program**

**Maegan Thompson Emergency Program Officer, Saanich Emergency Program**

- ▶ Preparedness and Tsunami Response.

**Moderator - Rob Johns Emergency Planning Manager, University of Victoria**

**This FREE session is open to the public**



**Registration is required to guarantee your seat**

**Phone 250-475-7121**

**Online at:**

**[saanich.ca/EN/main/community/emergency-program.html](http://saanich.ca/EN/main/community/emergency-program.html)**

**Course #905504**

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