## **Research Experience for Undergraduates**

## REU opportunity in applied mathematics/geophysics at the University of Alaska Fairbanks in the summer of 2025.

We are accepting applications for an REU intern position.

Time: eight weeks in the summer of 2025 (exact dates are to be determined).

Place: Depart of Mathematics and Statistics

Duties: Perform tasks related to the modelling of tsunami waves. (Tasks include budtspermanent resi

**Minimum qualifications:** Strong w as MATLAB, C++, Python) and fam work independently and as part of a

**Desired qualifications:** numerical closely related physics.

Compensation: competitive.

Application procedure: please se arybkin@alaska.edu with a cover le

Contact: Inquires should be sent to Dr. Alexei Rybkin at arybkin@alaska.edu.

information of at least three references), and transcripts attached. Your cover letter should specifically address why the internship appeals to you, why you are qualified for the position, how you can be an asset to the project, and your career goals.

**Deadline:** There is no formal deadline. Applications will be considered as they are received and the offer may be extended as soon as a well-qualified candidate is identified.