

April 22, 2021

Rotary



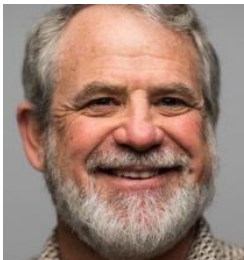
Club of Renton



Rotary Opens Opportunities

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Seismic Hazards in the PNW: *ShakeAlert*



Dr. Bodin will present an update of the current understanding of seismic hazards in the Pacific Northwest, with a focus on the development of ShakeAlert, the state's new Earthquake Early Warning system that will begin issuing public notifications in May of this year.

For the past 14 years, Dr. Bodin has managed and directed the Pacific Northwest Seismic Network (PNSN), which is the authoritative source for regional earthquake location and ground motion information. Dr. Bodin's research involves studies of earthquake source processes and earthquake effects, including earthquakes that "trigger" other earthquakes, the effect of local site conditions on the propagation of seismic waves from large earthquakes, and earthquake processes in slowly deforming regions.

His research has taken him around the world to monitor earthquake and study the effects of large earthquakes. He has been involved in studies in Mexico, Taiwan, Panama, India, Tibet, New Zealand, and Kazakstan



Dr. Paul Bodin received the Ph.D. from the University of Colorado, Boulder in 1994, and spent 12 years as Professor of Geophysics at the University of Memphis, in Tennessee. Presently, he is Research Professor of Geophysics in the Department of Earth and Space Sciences at the University of Washington.

2020-21 Board Officers:

- President - Linda Foley
- Past President - Mark St. Peter
- President Elect - Aaron Easter
- Treasurer – Lora Ueland
- Secretary - Mary Fitzgerald

Today's Agenda

- Rotary Conversations
- Call to order
- Flag Salute/Inspiration
- **Featured Guest/ Q & A**
- Announcements
- Four Way Test

We learn geology the morning after the earthquake. Ralph Waldo Emerson

Upcoming Guest Speakers

- April 29th
Assunta Ng
Northwest Asian Weekly
Community Happenings Today
- May 6th
Elizabeth Stewart, Director
Renton History Museum
Disasters that shape Renton

April Birthdays

- *Larry Warren – 4th * Pam Teal – 9th *Pauline Kamanja – 11th *Gary Faull – 13th
- *David Snow – 23rd * Charles Divelbiss – 25th * Lawrence Graves – 25th



News from our Members

- Today is the 51st Earth Day, and the new Administration in D.C. is promising things to make it something we can really celebrate! J.H.
- SAVE the DATE- *We're BACK IN THE SWING.* October 16, 2021 CAPER A.E.



Saturday & Sunday, May 15th & 16th

Renton Chamber Event. Learn more M.O.

www.rentonrotary.org

ROTARY FOUR WAY TEST:

Of the things we think, say, or do:

- 1) Is it the **TRUTH**?
- 2) Is it **FAIR** to all concerned?
- 3) Will it build **GOODWILL** and **BETTER FRIENDSHIPS**?
- 4) Will it be **BENEFICIAL** to all concerned?