# PACIFIC NORTHWEST CITIZEN SCIENCE SUMMIT

## October 26th | 9:00 a.m. to 12:30 p.m. PST

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| 8:30 a.m. – 9:00 a.m. | Informal networking in lobby | All participants and speakers |
| 9:00 a.m. – 9:10 a.m. | Housekeeping, run of show, and introduction of Miro board | Justin Bush |
| 9:10 a.m. – 9:20 a.m. | Opening statements | Troy Abercrombie |
| 9:20 a.m. – 9:50 a.m. | **Keynote: Citizen Science as Science: Realities, Perceptions, Opportunities and Barriers** | *Dr. Julia Parrish* |
| 9:50 a.m. – 10:10 a.m. | Citizen Science as a tool for local government land use planning, lessons from one of B.C.'s fastest growing cities | Pamela Zevit | City of Surrey B.C. |
| 10:10 a.m. – 10:30 a.m. | IDAH2O Master Water Stewards | Dr. Jim Ekins | University of Idaho |
| 10:30 a.m. – 11:30 a.m. | **BREAKOUT ROOMS: Two 20-minute talks with 10 minutes of Q&A** | **Concurrent sessions** |
| Breakout Group 1: | Snowy Plover patrol: a multi-partner collaboration to monitor a listed species | Allison Anholt | Portland Audubon |
| | Seattle-Tacoma City Nature Challenge – Engaging broader audiences | Katie Remine | Woodland Park Zoo |
| Breakout Group 2: | Reducing phosphorus, algae, and plants in a septic polluted lake | Sandy Williamson | Friends of Spanaway Lake |
| | Coordinated litter assessments across WA State, using EPA's protocol | Heather Trim & Xenia Dolovova | Zero Waste Washington |
| Breakout Group 3: | Community Science Informs Habitat Management on Public Lands: Twenty Years of Amphibian Surveys in Regional Wetlands. | Katy Weil | Metro Parks and Nature & Megan Garvey | The Wetlands Conservancy |
| | Urban Wetland Beaver Surveys | Shea Fuller & Megan Garvey | The Wetlands Conservancy |

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| Breakout Group 4: | Whale Sighting Network: Community Science and so much more | Susan Berta \| The ORCA Network |
| | Response to detection of *Vespa mandarinia* in the PNW | Cassie Cichorz \| Washington State Department of Agriculture |
| Breakout Group 5: | MeadoWatch: a long-term community science database of wildflower phenology in Mount Rainier alpine meadows | Berry Brosi \| University of Washington |
| | Engaging volunteers in monitoring the status and distribution of American pikas in the Pacific Northwest during a pandemic | Johanna Varner \| Colorado Mesa University |
| 11:30 a.m. – 12:00 p.m. | Improving and making use of iNaturalist data | Lindsey Wise \| Portland State University |
| 12:00 p.m. – 12:20 p.m. | Strategies for retaining citizen science volunteers | Jennifer Marquis \| Washington State University |
| 12:20 p.m. – 12:30 p.m. | Recap of Day 1 and future of the PNW CitSci Board | Dr. Joey Hulbert \| Washington State University |

### Additional information:

These presentations will not be recorded, so you've gotta be there!

ZOOM LINK:
https://us06web.zoom.us/j/89160182251?pwd=S0tKa3MvR3l0WStRTmRjYXhvV1c2UT09

Miro Board: https://miro.com/app/board/o9J_lpKKk8A=/?invite_link_id=623970615397
*Password for Miro board provided at meeting

# PACIFIC NORTHWEST CITIZEN SCIENCE SUMMIT

## October 27th | 9:00 a.m. to 12:30 p.m. PST

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|---|---|---|
| 8:30 a.m. – 9:00 a.m. | Informal networking in lobby | All participants and speakers |
| 9:00 a.m. – 9:10 a.m. | Housekeeping, run of show, and introduction of Miro board | Troy Abercrombie |
| 9:10 a.m. – 9:20 a.m. | Opening statements | Justin Bush |
| 9:20 a.m. – 9:50 a.m. | **Keynote: Connecting over coffee, connecting over Zoom: Building relationships at many scales** | *Dr. Jennifer Shirk* |
| 9:50 a.m. – 10:10 a.m. | Citizen Science: A tool for aquatic invasive species monitoring | Lisa Scott & Sierra Collins \| Okanagan and Similkameen Invasive Species Society (OASISS) |
| 10:10 a.m. – 10:30 a.m. | So, you want to start a citizen science project? | Dr. Joey Hulbert \| Washington State University |
| 10:30 a.m. – 11:30 a.m. | **BREAKOUT ROOMS: Two 20-minute talks with 10 minutes of Q&A** | **Concurrent sessions** |
| <u>Breakout Group 1:</u> | Establishing and sustaining a community-based water monitoring program | Gary Olson \| Thornton Creek Alliance |
| | Engaging Washingtonians in water quality monitoring through Surfrider Foundation's Blue Water Task Force | Liz Schotman \| Surfrider Foundation |
| <u>Breakout Group 2:</u> | Afoot and afloat: citizen science in the Protection Island Aquatic Reserve | Betsy Carlson \| Port Townsend Marine Science Center |
| | Monitoring aquatic ecosystems through citizen science at Mount Rainier National Park | Katie Ewen \| Western Washington University |
| <u>Breakout Group 3:</u> | Tracking climate change: Oregon season tracker a collaborative partnership | Jody Einerson \| Oregon State University |

| | The great (digital) outdoors: how community science can engage youth in the outdoors even while inside | Rachel Van Schoik \| California Academy of Sciences |
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| Breakout Group 4: | The Pacific Northwest Bumble Bee Atlas | Xerces Society |
| | Engaging community scientists in urban carnivore research | Katie Remine \| Woodland Park Zoo |
| Breakout Group 5: | There's an app for that! Implementing EDDMapS with citizen scientists for early detection and rapid response | Pacific Northwest Invasive Plant Council |
| | Machine learning for plant health monitoring and diagnosis | Peter Loyd \| Seattle University |
| Breakout Group 6: | City nature challenge: a springboard for biodiversity and conservation in the Pacific Northwest and Northern Rockies | Dr. Preston Andrews \| Native Plant Society |
| | The Arbutus ARME: building community around the sacred, emergent and adaptive Pacific madrone | Michael Yadrick \| Seattle Parks & Recreation |
| 11:30 a.m. – 11:50 a.m. | The River Mile Network Crayfish Study: Lessons Learned | Janice Elvidge \| National Park Service & Rick Reynolds \| Engaging Every Student |
| 11:50 a.m. – 12:10 p.m. | 15 years of citizen science in the Carpenter Creek Estuary restoration and monitoring program | Dr. Melissa Fleming \| Stillwaters Environmental Center |
| 12:10 p.m. – 12:25 p.m. | Miro board wrap up | Dr. Joey Hulbert \| Washington State University |
| 12:25 p.m. – 12:30 p.m. | Closing statements | Event organizers |

## Additional information:

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https://us06web.zoom.us/j/89160182251?pwd=S0tKa3MvR3l0WStRTmRjYXhvV1c2UT09

Miro Board: https://miro.com/app/board/o9J_lpKKk8A=/?invite_link_id=623970615397
*Password for miro board provided at meeting