2019 Alaska Invasive Species Workshop Agenda
All Sessions at Pike’s Riverfront Lodge in Fairbanks, Oct. 22-24

Tuesday, Oct. 22
8-8:30  Registration and Continental Breakfast
8:30-8:35  Welcome, Alaska Invasive Species Partnership (AKISP) Board Chair
8:40-8:50  AKISP Board Report and Updates

Early Detection and Prevention
9:55-10:15  Early Detection of Elodea in High-Risk Lakes, Emily Heale
10:15-10:35  Networking Break
10:35-10:55  Detection of Elodea by Metabarcoding of Environmental DNA using Multiple Genetic Markers, Trey Simmons
10:55-11:15  Survey Design and Methodology for Elodea Detection in Alaska Lakes, Justin Fulkerson
11:40-Noon  Panel Discussion on Detection

Noon-1  Lunch buffet on site

Aquatic Invasive Species Management
1-1:20  Assessing the Sublethal Response of Alaskan Fishes to Fluridone using H1 NMR Metabolomics, Stacey Hanson
1:20-1:40  Elodea Management in Interior Alaska, Aditi Shenoy
1:40-2  Alexander Lake Task Force, TBD
2-2:20  Quantifying the Net Benefit of Invasive Species Suppression: A Case Study of Northern Pike in Shell Lake, Alaska, Peter Westley
2:20-2:40  Networking Break
2:40-3  One fish ... Two fish ... What's Up with all the New Fish? Kristine Dunker
3:30-3:40  TBD
3:40-4  Panel Discussion with Afternoon Speakers
4-5  Statewide Elodea Subcommittee Panel Discussion and Report
4:30-5  Field trip

Wednesday, Oct. 23
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<tr>
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<tbody>
<tr>
<td>8-8:30</td>
<td>Registration and Continental Breakfast</td>
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<tr>
<td>8:30-8:40</td>
<td>Opening speaker</td>
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<tr>
<td>Education</td>
<td>How You Can Promote Behavior Change through Outreach &amp; Education, Dane Huinker</td>
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<tr>
<td>9-9:20</td>
<td>Keeping Alaska Wild &amp; Free: Creating Educational Toolkits, Olivia Beitelspacher</td>
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<td>9:20-9:40</td>
<td>I Brake for Kudzu, Mason</td>
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<td>9:40-10</td>
<td>Panel Discussion</td>
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<td>10-10:20</td>
<td>Networking Break</td>
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**Management and Research for Invasive Species**

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<tr>
<td>10:20-10:40</td>
<td>Alaska Wildland Fire Community Efforts to Prevent Introduction and Spread of Invasive Species, Alaska Wildland Fire Coordinating Group</td>
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<td>10:40-11</td>
<td>Decrease in Soil Moisture Positively Influences Bird Vetch (Vicia cracca) Growth and Nodulation in a Boreal Forest, Caroline Brose</td>
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<td>11-11:20</td>
<td>Choking Out the Chokecherry, Effective Basal Bark Treatments of Prunus padus and Potential for Non-target Impacts, Gino Graziano</td>
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<tr>
<td>11:20-11:40</td>
<td>Prunus control in Anchorage, Tim Stallard (tentative)</td>
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<td>11:40-11:40</td>
<td>Panel Discussion</td>
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<td>Noon-1 p.m.</td>
<td>Lunch Buffet on Site</td>
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<tr>
<td>1-1:30</td>
<td>Biggest Invasive Species Geek, Round 1</td>
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<td>1:30-1:50</td>
<td>AKISP Board Nominations: Meet the Nominees!</td>
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<td>1:50-2:10</td>
<td>Networking break</td>
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**AKISP Subcommittee Updates**

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<tr>
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<tr>
<td>2:10-2:30</td>
<td>Bylaws</td>
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<td>2:30-3</td>
<td>Communications, (tentative)</td>
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<tr>
<td>3-3:20</td>
<td>Government Relations, (tentative)</td>
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<tr>
<td>3:20-3:40</td>
<td>Weed Free, Toni Smith</td>
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<tr>
<td>3:40-3:50</td>
<td>Marine, (tentative)</td>
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<td>3:50-4:20</td>
<td>Rapid Updates: 3-minute presentations</td>
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<td>4:20-6</td>
<td>Poster Session, No-host bar and AKISP Board Voting Ballot Box</td>
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<td>4:30-5 p.m.</td>
<td>Field trip</td>
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**Thursday, Oct. 24**

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<td>8:40-9</td>
<td>TBD</td>
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<tr>
<td>9-9:20</td>
<td>Statewide All-Taxa Strategic Planning, Tammy Davis</td>
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<td>9:20-9:50</td>
<td>TBD</td>
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<td>9:50-10:10</td>
<td>Panel Discussion</td>
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Invasive Insects in Alaska

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<td>10:40-11</td>
<td>Understanding the Risk of Ticks and Tick-borne Pathogens in Alaska, M. Hahn</td>
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<td>11-11:20</td>
<td>Balsam Woolly Adelgid, newly confirmed in Southeast Alaska, Martin Schoofs</td>
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<td>11:20-11:40</td>
<td>Alaska Division of Agriculture CAPS/PPA Programs 2019, Chris Secary</td>
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<td>11:40-Noon</td>
<td>Panel Discussion</td>
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<td>Noon-1 p.m.</td>
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<td>1-1:30</td>
<td>Biggest Invasive Species Geek Final Round, Crowning of the King/Queen</td>
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<td>1:30-1:50</td>
<td>Invasive Species on Annette Islands Reserve, A Look Back and a Look Forward. From the Discovery That Invasive Species Posed a Threat to our Natural Ecosystems to Our Well-Established Control and Eradication Program, Genelle Winter</td>
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<td>1:50-2:10</td>
<td>TBD</td>
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<td>2:50-3:10</td>
<td>Panel Discussion</td>
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<td>3:10-3:20</td>
<td>New AKISP Board Members Announcement and Closing Remarks</td>
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<td>3:20-3:40</td>
<td>Networking Break</td>
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<td>3:40-5</td>
<td>Weed-Free Breakout Session</td>
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