# Agenda
Fairbanks Administrative Center
4175 Geist Road, Fairbanks, Alaska

<table>
<thead>
<tr>
<th>Time</th>
<th>Thursday</th>
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<tbody>
<tr>
<td>9:00-9:15</td>
<td>Welcome and announcements</td>
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| 9:15-9:30  | Updates from the University of Alaska Museum Herbarium  
*Jordan Metzgar* and *Steffi Ickert-Bond*  
*Collections manager, UA Museum Herbarium (ALA), University of Alaska Fairbanks;*  
*Assistant Professor of Botany and Curator of the UA Museum Herbarium (ALA), University of Alaska Fairbanks*  
| 9:30-9:50  | Prince William Sound Shoreline Rare Plant Surveys  
*Kate Mohatt*  
*Ecologist, USFS Glacier Ranger District*  
| 9:50-10:15 | Plant collecting expedition to the Chegitun River, eastern Chukotka in collaboration with the Komarov Botanical Institute, St. Petersburg  
*Steffi Ickert-Bond* and *Jordan Metzgar*  
*Assistant Professor of Botany and Curator of the UA Museum Herbarium (ALA), University of Alaska Fairbanks,*  
*Collections manager, UA Museum Herbarium (ALA), University of Alaska Fairbanks*  
| 10:15-10:40| Mustard, knapweed and hogweed, oh my!  
The current status of selected invasive plants in Alaska  
*Tricia L. Wurtz PhD.*  
*USDA Forest Service Invasive Plant Program Coordinator & Forest Health Monitoring Coordinator*  
| 10:40-10:50| Break                                        |
| 10:50-11:20| National Phenology Network – results from monitoring in Alaska summer 2010  
*Janet Jorgenson*  
*Botanist, Arctic National Wildlife Refuge, US Fish and Wildlife Service*  
| 11:20-11:50| Aspen phenology monitoring in the Central Alaska Network of the NPS 2005-2010  
*E. Fleur Nicklen & Carl Roland*  
*Central Alaska Network Inventory and Monitoring Program, National Park Service*  
| 11:50-12:30| Using LANDSAT imagery archives to model patterns of snowmelt and vegetation at a landscape scale  
*Matt Macander*  
*ABR, Inc. Fairbanks.*  
| 12:30-1:30 | Lunch break                                  |
| 1:30-1:50  | Vegetation and physical impacts in burrowing and surface-nesting seabird colonies on Buldir Island  
*Monte Garroutte*  
*Graduate Student, University of Alaska Museum of the North*  
| 1:50-2:10  | A New Species of *Claytonia* from Feniak Lake: Assessing Morphological Variation, Niche Space, and Genetics  
*Stephanie Jeffers* and *Steffi Ickert-Bond*  
*Graduate Student, University of Alaska Museum of the North,*  
*Assistant Professor of Botany and Curator of the UA Museum Herbarium (ALA), University of Alaska Fairbanks,*  
*University of Alaska, Museum of the North Curator Emeritus*  
| 2:10-2:30  | Phylogenetics of the parsley ferns (*Cryptogramma*)  
*Jordan Metzgar* and *Steffi Ickert-Bond*  
*Doctoral candidate, UAF & Assistant Professor of Botany and Curator of the UA Museum Herbarium (ALA), University of Alaska Fairbanks*  
| 2:30-3:00  | The potential impacts of *Elodea canadensis* on freshwater ecosystems of Alaska  
*Amy Larsen, Aquatic Ecologist, National Park Service, Alaska*  
| 3:00-4:00  | Break                                        |

There will be a potluck dinner open to all at the home of Torre and Janet Jorgenson on Thursday evening, at 6:00 PM @ 2332 Cordes Drive, located 7 miles north of UAF. Folks from out of town need not bring anything except themselves!
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| 8:30-8:50  | **Alaska Natural Heritage Program Botany Update – revisions to the statewide tracking list**  
**Dr. Matthew Carlson** & **Helen Cortés-Burns**  
1 - Assistant Professor & Program Botanist, Biological Sciences Department & Alaska Natural Heritage Program, UAA  
2 - Botanist, Alaska Natural Heritage Program, University of Alaska Anchorage |
| 8:50-9:10  | **Alaska Natural Heritage Program Update – creating a statewide lichen tracking list**  
**Brian Heitz**  
Botanist, Alaska Natural Heritage Program, University of Alaska Anchorage |
| 9:10-9:50  | **Noteworthy bryophyte collections from Denali National Park and a preliminary look at selected moss species distributions**  
**Sarah Stehn**  
Botanist, Central Alaska Network Inventory and Monitoring Program, National Park Service |
| 9:50-10:10 | **Arctic Flora Initiatives: Summary from the Conservation of the Arctic Flora & Fauna (CAFF) meetings in Iceland and the Arctic Flora of Canada and Alaska (AFCA) workshop in Ottawa**  
**Steffi Ickert-Bond**  
Assistant Professor of Botany and Curator of the UA Museum Herbarium (ALA), University of Alaska Fairbanks |
| 10:10-10:20| **Break**                                                              |
| 10:20-10:40| **Kodiak National Wildlife Refuge Botanical Survey**  
**Carolyn Parker** & **Stacy Studebaker**  
1 - Research Botanist, University of Alaska Museum Herbarium; 2 - Kodiak Botanist |
| 10:40-11:00| **Vegetation and landscape change on the Yukon Delta, 1950 – 2010**  
**Torre Jorgenson**  
Senior Scientist ABR, Inc. Fairbanks |
| 11:00-11:20| **Update on the Native Plant Development Program**  
**Paul Krabacher**  
Bureau of Land management Landscape Conservation Cooperative Coordinator |
| 11:20-12:00| **Impacts of fire on vegetation and landcover in Denali National Park**  
**Jennifer Barnes**  
Alaska Regional Fire Ecologist, National Park Service |
| 12:00-12:30| **Alaska Botany Forum: 2012 meeting dates and topics.**  
**Group discussion** |
| 12:30-1:30 | **Lunch break**                                                         |
| 1:30-5:00  | **Schedule open ....**                                                  |