TENTATIVE LIST OF PRESENTATIONS
24 January 2015

Introductions:
- Jim Rivers (Department of Forest Ecology, Oregon State University): welcome
- Susan Haig (USGS and Department of Fisheries and Wildlife, OSU): welcome from the AOU
- Brenda McComb (Dean of the Graduate School, OSU): welcome from OSU

Keynote lecture
A Thirty Year Study of Spotted Owls in the Old Growth Forests of Western Oregon. ERIC FORSMAN, U.S Forest Service, Pacific Northwest Research Station, Corvallis, OR.

Oral presentations
You are what you eat: mercury in Willamette Valley riparian songbirds. ALLYSON JACKSON, Department of Fisheries and Wildlife, Oregon State University, Corvallis, OR, and COLLIN EAGLES-SMITH, U.S. Geological Survey, Forest and Rangeland Ecosystem Science Center, Corvallis, OR.

Interactions between Pacific mistletoe, Oregon white oak, and songbirds in the Willamette Valley. KYLE PRITCHARD, Department of Forest Ecosystems and Society, Oregon State University, Corvallis, OR, DAVID SHAW, Department of Forest Engineering, Resources and Management, Oregon State University, Corvallis, OR, and JOAN HAGAR, U.S. Geological Survey, Forest and Rangeland Ecosystem Science Center, Corvallis, OR.

Effects of management on Snowy Plover survival and population growth in Oregon. ELEANOR P. GAINES, Institute for Natural Resources, Portland State University, Portland, OR, STEPHEN J. DINSMORE, Department of Natural Resource Ecology and Management, Iowa State University, Ames, IA, and MICHAEL T. MURPHY, Department of Biology, Portland State University, Portland, OR.

Similar species, similar responses? Assessing potential differences in the stress response between sympatric Tachycineta swallows. BRAELEI HARDT, Department of Fisheries and Wildlife, Oregon State University, Corvallis, OR, DANIEL R. ARDIA, Department of Biology, Franklin and Marshall College, Lancaster, PA, MEREDITH J. BASHAW, Department of Psychology, Franklin and Marshall College, Lancaster, PA, and JAMES W. RIVERS, Department of Forest Ecosystems and Society, Oregon State University, Corvallis, OR.

Does it work? Evaluating the effectiveness of backyard wildlife habitats. ANDREW GIBBS, Department of Biology, Portland State University, Portland, OR.

The role of social information in avian habitat selection. JONATHAN VALENTE, MATTHEW G. BETTS, Department of Forest Ecosystems and Society, Oregon State University, Corvallis, OR, and RICHARD A. FISCHER, U.S. Army Engineer Research and Development Center, Vicksburg, MS.
Cognition and social behavior of *Aphelocoma* jays. KELSEY MCCUNE. Department of Psychology, University of Washington, Seattle, WA.

Habitat use and area requirements of woodpeckers in an urban-fragmented landscape. ADAM BAZ, Portland Bureau of Environmental Services and Department of Biology, Portland State University, Portland, OR, and MICHAEL T. MURPHY, Department of Biology, Portland State University, Portland, OR.

Something smells fishy: provisioning and chick growth in the Adélie Penguin. SCOTT JENNINGS, Oregon Cooperative Fish and Wildlife Research Unit, Department of Fisheries and Wildlife, Oregon State University, Corvallis, OR, KATIE M. DUGGER, U.S. Geological Survey, Oregon Cooperative Fish and Wildlife Research Unit, Department of Fisheries and Wildlife, Oregon State University, Corvallis, OR, GRANT BALLARD, Point Blue Conservation Science, Petaluma, CA, and DAVID G. AINLEY, H.T. Harvey and Associates, Los Gatos, CA.

Forecasting changes in the population genetic structure of Pfrimer’s Parakeet (*Pyrrhura pfrimeri*) as a result of deforestation. KAREN DE BOER, MARK P. MILLER, U.S. Geological Survey, Forest and Rangeland Ecosystem Science Center, Corvallis, OR, NATHAN SCHUMAKER, Environmental Protection Agency, Corvallis OR, CARLOS A. BIANCHI, Núcleo de Educação Intercultural, Universidade Federale de Goais, Goiânia, Goias, Brazil, and SUSAN M. HAIG, U.S. Geological Survey, Forest and Rangeland Ecosystem Science Center, Corvallis, OR.

The Oregon2020 Project: citizen science for a benchmark survey of Oregon’s birds. JENNA A. CURTIS, W. DOUGLAS ROBINSON, and TYLER A. HALLMAN, Department of Fisheries and Wildlife, Oregon State University, Corvallis, OR.

Sex, ice, and the Adélie Penguin. PETER J. KAPPES, Department of Fisheries and Wildlife, Oregon Cooperative Fish and Wildlife Research Unit, U.S. Geological Survey, Oregon State University, Corvallis, OR, DAVID G. AINLEY, H.T. Harvey and Associates, Los Gatos, CA, GRANT BALLARD, Point Blue Conservation Science, Petaluma, CA, PHIL O’B. LYVER, Landcare Research, Lincoln, New Zealand, and KATIE M. DUGGER, U.S. Geological Survey, Oregon Cooperative Fish and Wildlife Research Unit, Department of Fisheries and Wildlife, Oregon State University, Corvallis, OR.

Exploring the relationships between primary cavity excavators, secondary cavity nesters, and fire in the Deschutes National Forest. TERESA WICKS, Department of Forest Ecosystems and Society, Oregon State University, Corvallis, OR, JOAN HAGAR, U.S. Geological Survey, Forest and Rangeland Ecosystem Science Center, Corvallis, OR, and JOHN BAILEY, Department of Forest Engineering, Resources and Management, Oregon State University, Corvallis, OR.

Avian Knowledge Northwest: A community of researchers, citizen scientists, and land managers for bird conservation. JOHN ALEXANDER, JAIME STEPHENS, and KATE HALSTEAD, Klamath Bird Observatory, Ashland, OR.

Effects of intensive forest management on air temperature and reproductive success in a cavity-nesting songbird. KRISTIN JONES, JAMES W. RIVERS, and MATTHEW G. BETTS, Department of Forest Ecosystems and Society, Oregon State University, Corvallis, OR.

Patterns of change over 23 years in the marine bird community of Prince William Sound, Alaska. DANIEL A. CUSHING, Oregon Cooperative Fish and Wildlife Research Unit, Oregon State University, Corvallis, OR, DANIEL D. ROBY, U.S. Geological Survey, Oregon Cooperative Fish and Wildlife Research Unit, Oregon State University, Corvallis, OR, and DAVID B. IRONS, U.S. Fish and Wildlife Service, Migratory Bird Management, Anchorage, AK.
Poster presentations (more coming)

What affects Snowy Plover nest survival? ELEANOR P. GAINES, Institute for Natural Resources, Portland State University, Portland, OR, STEPHEN J. DINSMORE, Department of Natural Resource Ecology and Management, Iowa State University, Ames, IA, and MICHAEL T. MURPHY, Department of Biology, Portland State University, Portland, OR.

Unfeathering mercury exposure in songbirds: are feathers really informative indicator tissues? COLLEEN EMERY, College of Forestry, Oregon State University, Corvallis, OR, ALLYSON JACKSON, Department of Fisheries & Wildlife, Oregon State University, Corvallis OR, and COLLIN EAGLES-SMITH, U.S. Geological Survey, Forest and Rangeland Ecosystem Science Center, Corvallis, OR.

It pays to have a good data plan – monitoring seabird colonies using solar powered camera systems with remote data access and real-time video streaming. TIMOTHY J. LAWES, DANIEL D. ROBY, DANIEL S. BATTAGLIA, U.S. Geological Survey, Oregon Cooperative Fish and Wildlife Research Unit, Department of Fisheries and Wildlife, Oregon State University, Corvallis, OR, and MIKE HAWBECKER, Real Time Research, Inc., Bend, OR.

Site fidelity and inter-colony movements of known-age Caspian terns. OLIVIA A. BAILEY, YASUKO SUZUKI, Oregon Cooperative Fish and Wildlife Research Unit, Department of Fisheries and Wildlife, Oregon State University, Corvallis, OR, DANIEL D. ROBY, U.S. Geological Survey, Oregon Cooperative Fish and Wildlife Research Unit, Department of Fisheries and Wildlife, Oregon State University, Corvallis, OR, DONALD E. LYONS, PETER J. LOSCHL, TIMOTHY J. LAWES, and KIRSTEN S. BIXLER, Oregon Cooperative Fish and Wildlife Research Unit, Department of Fisheries and Wildlife, Oregon State University, Corvallis, OR.

Seaward extensions of terrestrial Important Bird Areas on the French administered territories in the western Indian Ocean. PETER J. KAPPES, MATTHIEU LE CORRE, ECOMAR, Université de La Réunion, Avenue René Cassin, 97490 Sainte Clotilde, Réunion, BEN LASCELLES, Global Seabird Programme, Royal Society for the Protection of Birds, Bedfordshire, United Kingdom, and ROSS M. WANLESS, Birdlife South Africa Seabird Division, Cape Town, South Africa.

Mapping physical characteristics of the Columbia River mouth using diving seabirds fitted with archival GPS and sensor tags. DONALD E. LYONS, ADAM-PECK RICHARDSON, Oregon Cooperative Fish and Wildlife Research Unit, Department of Fisheries and Wildlife, Oregon State University, Corvallis, OR, DANIEL D. ROBY, U.S. Geological Survey, Oregon Cooperative Fish and Wildlife Research Unit, Department of Fisheries and Wildlife, Oregon State University, Corvallis, OR, and JAMES LERCZAK, College of Earth, Ocean, and Atmospheric Sciences, Oregon State University, Corvallis, OR.

Top-down influences of Bald Eagles on the Common Murre population in Oregon. CHERYL A. HORTON, ROBERT M. SURYAN, Department of Fisheries and Wildlife, Oregon State University, Hatfield Marine Science Center, Newport, OR, and KATIE DUGGER, U.S. Geological Survey, Oregon Cooperative Wildlife Research Unit, Department of Fisheries and Wildlife, Corvallis, OR.

The Migratory Connectivity Project - Advancing the science of global animal movements and connectivity by promoting the research and conservation of species throughout the annual cycle. SUSAN M. HAIG, USGS Forest and Rangeland Ecosystem Science Center, Corvallis, OR, and PETER P. MARRA, Migratory Bird Center, Smithsonian Institution, Washington, D.C.