

## Wednesday PM, March 28

### Technical Session – Wildlife Biology and Management

Location: Purce Hall Rm 3

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Moderator: Tom DeMeo

- 1:20**      **Shelby Hunter** and Margaret O'Connell  
*Vocalizations influence roost-site selection in overwintering cavity-nesting birds in eastern Washington*
- 1:40**      **Gail Olson**  
*Translocation of *Mazama* pocket gophers: a 5-year update and recommendations for potential future translocations*
- 2:00**      **Jessica Stitt**, Leona Svancara, Lee Vierling and Kerri Vierling  
*Smartphone LiDAR can measure keystone habitat structures for wildlife studies*
- 2:20**      **James Swingle**, Damon B. Lesmeister, Mark A. Linnell and John D. Bailey  
*Red tree vole response to artificial nests: testing the lack-of-structure hypothesis*
- 2:40**      **BREAK**
- 3:00**      **Azzurra Valerio**, Mariacristina Valerio, Luca Casadei and Robert Wielgus  
*Stress-mediated effects of wolves on free-ranging livestock: can prey gut microbiome predict stress response in predator-prey interactions?*
- 3:20**      **Tara Newman**, Yukiko Hashida, John Withey, David Lewis and Jeffrey Kline  
*Consequences of climate adaptation policies for potential wildlife habitat on private forestland in Washington, Oregon, and California*
- 3:40**      **Tom DeMeo** and Fred Hall  
*The Fred Hall legacy: Forty years of photo monitoring in the Pacific Northwest*