

# The Eugene Natural History Society Presents a Free Program



Ferrari heading up into the canopy. *Matt Betts*

## Into the Third Dimension: Understanding Vertical Microclimatic Gradients and Bird Distributions in the H.J. Andrews Experimental Forest

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Ferrari is a Ph.D. candidate at Oregon State University working with Dr. Matt Betts and Dr. Erica Fleishman. Her research focus is on species coexistence theory and niche partitioning. She is investigating the abiotic and biotic drivers of vertical bird distributions in old-growth and second-growth forests at the H.J. Andrews Experimental Forest and is particularly interested in how birds can mitigate climate-driven changes by modifying their habitat use.

**Friday, 21 March 2025, 7:00 pm**

**This month's meeting will be a hybrid of in person and real-time Zoom.** The in-person lecture will be held at 7:00 in 221 Allen Hall, University of Oregon campus. The Zoom lecture link is <https://zoom.us/j/97499095971?pwd=eE9sdG9hSHMvOHhIUeJuU21wT20rdz09> or see our website at <https://eugenenaturalhistorysociety.org/>