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PROFESSIONAL BIOLOGY
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The 2022 Association of Professional Biology Spring Conference and AGM

Keynote Speaker

Dr Richard Hedley



TITLE: Biology by ear: the past, present and future of acoustic monitoring for ecosystem assessment.

BIO: Dr. Richard Hedley is a postdoctoral researcher in the Biological Sciences Department at the University of Alberta. He grew up in Vancouver, BC, and completed a BSc in Biology at the University of Victoria in 2010, followed by a PhD in the Ecology and Evolutionary Biology department at the University of California, Los Angeles in 2016. His PhD research examined the complexity of Cassin's Vireo song in California's Sierra Nevada Mountains. His current research focuses on the use of acoustic recordings to monitor ecosystems, with an emphasis on making greater use of existing data sets to answer new and exciting questions relating to ecology and conservation.