

Dennis Jongsomjit

EDUCATION

B.S., Wildlife, Fish, and Conservation Biology 2000
Emphasis: Animal Behavior
University of California, Davis

PROFESSIONAL EXPERIENCE

GIS Specialist 2006-Present
PRBO Conservation Science
Climate Change and Informatics Group

Biologist, Project Supervisor 2005-2006
PRBO Conservation Science
Northern Sierra Program

Biologist, Project supervisor, 2002-2004
PRBO Conservation Science
Palomarin Field Station

PUBLICATIONS

Veloz, S.D., Nur, N., Salas, L., **Jongsomjit, D.**, Stralberg, D., Wood, J. K., & Ballard, G. (2013) Modeling climate change impacts on tidal marsh birds: Restoration and conservation planning in the face of uncertainty. *Ecosphere* 4:49. <http://dx.doi.org/10.1890/ES12-00341.1>

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Seavy, N. E., Gardali, T., Golet, G. H., **Jongsomjit, D.**, Kelsey, R., Matsumoto, S., Paine, S., & Stralberg, D. (2012) Integrating Avian Habitat Distribution Models into a Conservation Planning Framework for the San Joaquin River, California, USA. *Natural Areas Journal*, 32, 420-426.

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Wiens, J.A., Seavy, N.E., & **Jongsomjit, D.** (2011) Protected areas in climate space: What will the future bring? *Biological Conservation* 144, 2119–2125.

Gardali T., **Jongsomjit D.**, & Stralberg D. (2010) Developing Habitat-based Landbird Models as Planning Tools for the Marin County Open Space District and the Marin Municipal Water District. Report to the Marin County Open Space District and the Marin Municipal Water District. PRBO Contribution #1736.

Stralberg, D., **Jongsomjit D.**, Howell C.A., Snyder M.A., Alexander J., Wiens J., & Root T. (2009) Re-Shuffling of species with climate disruption: A no-analog future for California birds? *PLoS ONE* 4, e6825.

Wiens, J., Stralberg D., **Jongsomjit D.**, Howell C.A., & Snyder M.A. (2009) Biogeography, Changing Climates, and Niche Evolution Sackler Colloquium: Niches, models, and climate change: Assessing the assumptions and uncertainties. *Proc Natl Acad Sci U. S. A.* 106, 19729-19736.

Burnett, R., **Jongsomjit, D.**, & Stralberg, D. (2009) Avian monitoring in the Lassen and Plumas National Forest: 2008 annual report. PRBO Conservation Science, Petaluma, CA. PRBO Contribution. #1684.

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Jongsomjit D., Jones S.L., Gardali T., Geupel G.R., & Gouse P.J. (2007) A Guide to Nestling Development and Aging in Altricial Passerines. U.S. Dept. of Interior, Fish and Wildlife Service, Biological Technical Publication, FWS/BTP-R6008-2007, Washington, D.C.