

CURRICULUM VITAE

PERSONAL INFORMATION

COMPLETE NAME: Tomás Antonio Rivas Fuenzalida
DATE OF BIRTH: November 14 - 1987
BIRTH PLACE: Santiago, Chile
CIVIL STATUS: Unmarried
ID NUMBER: 16.618.936-5



I am an ornithologist specializing in birds of prey. Since 2006, I carried out studies on the diverse aspects of the natural history of diurnal forest raptors in southern Chile and Argentina. I am founder and President of Fundación Ñankulafkén: an organization to enhance research, environmental education (through our raptor center and private natural reserve), ecotourism and conservation of birds of prey and their habitats. In addition, I am leading the Monitoring Network of Threatened Raptors in Southern South America, a trinational project between researchers, falconers, and birdwatchers from Chile and Argentina, which aims are to gain information about distribution, abundance, ecology and threats of endangered raptor species in the austral portion of the continent. Currently I am articulating networks to investigate and conserve the Black-and-chestnut eagle in Peru and other countries of South America.

CURRENT ACTIVITIES

- President in Ñankulafkén Foundation
- Director in Ñankulafkén Raptor Center
- Ornithologist in chair in project: “Monitoring Network of Threatened Raptors in Southern South America: Second Stage” Supported by The Rufford Foundation
- Ornithologist in chair in project: “Rural Communities Network: Protecting the endangered Rufous-tailed Hawk by Citizen Science in Patagonia” Supported by Patagonia

PREVIOUS ACTIVITIES

- Technical assistant in “Biodiversity conservation in Nahuelbuta: Sustainable management and creation of private protected areas in Contulmo” Project 2006. WWF. Wild Gift. Parques para Chile.
- Technical assistant in "San Ernesto River Baseline", Valle de Elikura, Contulmo. 2006.
- Technical assistant in “Ecological restoration of riverbanks, wetlands and dissemination of the importance of native forests” Project 2008. FPA. CONAMA.
- Technical executor in “Land of native forest and provides its owners to preserve” Project 2009. FPA. CONAMA.
- Ornithologist responsible of "Raptor monitoring program in Oncol Park". 2010.
- Ornithologist responsible of “Prospection of breeding sites of four species of forest-specialist raptors” monitoring Project. Bioforest S.A. 2011.
- Ornithologist responsible of “Prospection of breeding sites of four species of forest-specialist raptors” monitoring Project. Bosques Arauco. 2011.
- Ornithologist responsible of “Prospection of breeding sites of four species of forest-specialist raptors” monitoring Project. Forestal Valdivia. 2011.
- Ornithologist responsible of "Study of impacts on the avifauna associated with the installation of power lines and high voltage courtyards in the project intervention area, operation stage, Central de paso Peuchén-Mampil, Duqueco EnerPlus, Santa Bárbara.
- Ornithologist responsible of "Avifauna, Herpetofauna and Mammals in the area of project site: Nuevo Cementerio Municipal de la Comuna de Laja”, Ilustre Municipalidad de Laja. 2013.
- Ornithologist responsible of “Forest-specialist raptors monitoring Project” Mininco S.A. 2014-2015.
- Ornithologist responsible of "Capture and radiotracking of Rufous-tailed Hawks and Chilean Hawks in Nahuelbuta" Project. Mininco S. A. 2016.
- Ornithologist in chair of study “Avifauna description, bird identification and filming of bird microdocumentaries in the project “Contemplación del Chucao mediante puentes colgantes y senderos” Pichi Trayen Touristic Complex. 2015-2016.
- Ornithologist in chair of project: “Monitoring Network of Threatened Raptors in Southern South America” The Rufford Foundation. 2016-2017

SCIENTIFIC PUBLICATIONS

SILVA-RODRÍGUEZ E, JIMÉNEZ JE, SEPÚLVEDA-FUENTES MA, SEPÚLVEDA M, RODRÍGUEZ-JORQUERA I, RIVAS-FUENZALIDA T, ALVARADO SA, FIGUEROA RA. 2008. Records of the White-throated Hawk (*Buteo albigula*) in the Chilean coastal forest. *Ornitología Neotropical* 19: 129–135

- RIVAS-FUENZALIDA T, MEDEL J, FIGUEROA RA. 2011. Reproduction of the Rufous-tailed Hawk (*Buteo ventralis*) in temperate rainforest remnants of the Araucanía, southern Chile. *Ornitología Neotropical* 22: 405–420. (In Spanish with English summary)
- RIVAS-FUENZALIDA T, MEDEL J, FIGUEROA RA. 2013. Nesting territory characteristics of a migratory South American forest hawk, the White-throated Hawk (*Buteo albigula*), in temperate rainforest remnants of Araucanía, southern Chile. *Journal of Natural History*.
- RIVAS-FUENZALIDA T Y ASCIONES-CONTRERAS N. 2013. First cliff-nesting record of the Rufous-tailed Hawk (*Buteo ventralis*) in southern Chile. *El Hornero* 28(1): 31-34. (In Spanish with English summary)
- MEDEL, J., T. RIVAS-FUENZALIDA, N. ASCIONES-CONTRERAS & R. A. FIGUEROA R. 2013. A note on incubation behavior of Rufous-tailed Hawk (*Buteo ventralis*) in southern Chile. *Spizaetus*. 15:10-18.
- RAIMILLA, V., T. RIVAS-FUENZALIDA, A. KUSCH, J. DÍAZ, J. TOLEDO, A. GARCÍA & J. E. JIMÉNEZ. 2015. Incidence of cartwheeling flights in raptors of South-Central Chile. *The Wilson Journal of Ornithology* 127(2): 289-297.
- MEDEL, J., T. RIVAS-FUENZALIDA, N. ASCIONES-CONTRERAS & R. A FIGUEROA. 2015. Nest site descriptions for Chilean Hawk (*Accipiter chilensis*) in Valdivian Coastal range southern Chile. *Boletín Chileno de Ornitología* 21:59-65.
- RIVAS-FUENZALIDA, T. 2015. Possible polygyny in the Rufous-tailed Hawk (*Buteo ventralis*) in Southern Chile. *Boletín Chileno de Ornitología* 21:147-150. (In Spanish with English summary)
- RIVAS-FUENZALIDA, T. 2015. A record of reverse mounting in the Chilean Hawk (*Accipiter chilensis*) in southern Chile. *Boletín Chileno de Ornitología* 21:144-146. (In Spanish with English summary)
- RIVAS-FUENZALIDA, T., N. ASCIONES-CONTRERAS & R. A FIGUEROA. 2015. Breeding status of the Rufous-tailed Hawk (*Buteo ventralis*) at the north of its distribution range in Chile. *Boletín Chileno de Ornitología* 21:50-58. (In Spanish with English summary)
- RIVAS-FUENZALIDA, T., & N. ASCIONES-CONTRERAS. 2015. Nesting of the Rufous-tailed Hawk (*Buteo ventralis*) on standing dead trees in southern Chile. *Boletín Chileno de Ornitología* 21:141-143. (In Spanish with English summary)
- RIVAS-FUENZALIDA, T., N. ASCIONES-CONTRERAS, J. MEDEL & R. A FIGUEROA. 2015. Nesting of Chilean Hawk (*Accipiter chilensis*) in commercial Monterey Pine (*Pinus radiata*) plantations in the Nahuelbuta range, southern Chile. *Boletín Chileno de Ornitología* 21:66-76. (In Spanish with English summary)
- RIVAS-FUENZALIDA, T., N. ASCIONES-CONTRERAS, A. MAUREIRA, M. ALMONACID, E. CIFUENTES & K. ROA. 2015. Nesting of the White-throated Hawk (*Buteo albigula*) in an exotic habitat within an urban area of southern Chile. *Boletín Chileno de Ornitología* 21:135-140. (In Spanish with English summary)

RIVAS-FUENZALIDA, T., N. ASCIONES-CONTRERAS, F. RIVAS, C. PEÑA & R. A FIGUEROA. 2015. Presence of the Rufous-legged Owl (*Strix rufipes*) in forest remnants and pine plantations of Nahuelbuta range, southern Chile. *Boletín Chileno de Ornitología* 20:84-93. (In Spanish with English summary).

RIVAS-FUENZALIDA, T., M. COSTA & N. ASCIONES-CONTRERAS. 2016. First nesting record and new sightings of the Rufous-tailed Hawk (*Buteo ventralis*) in Argentine Patagonia. *Nótulas Faunísticas. Segunda Serie*. 119: 1-16. (In Spanish with English summary)

RIVAS-FUENZALIDA, T. 2017. New observations on the breeding biology of the Rufous-tailed Hawk (*Buteo ventralis*) in the Arauco coastal plateau, southern Chile. *Revista Nahuelbuta Natural* 1:31-38. (In Spanish with English summary)

RIVAS-FUENZALIDA, T. 2018. Records of failed polygyny attempts in the Red-backed Hawk (*Geranoaetus polyosoma*) and the White-throated Hawk (*Buteo albigula*) in the Nahuelbuta Mountain range, southern Chile. *Revista Nahuelbuta Natural* 2: 5-11. (In Spanish with English summary)

RIVAS-FUENZALIDA, T. & Y. QUISPE-FLORES. In press. Use of stopover areas and communal roosting by the White-throated Hawk (*Buteo albigula*) during his autumn migration in the Andes of northern Chile and central Peru. *Ornitología Neotropical* (In Spanish with English summary)

RIVAS-FUENZALIDA, T., Y. QUISPE-FLORES, F. ANDRADE & P. PIEDRAHITA. In press. First Black-and-chestnut Eagle (*Spizaetus isidori*) nesting records in Ecuador and Peru, with notes on the breeding densities and main threats. *Ornitología Neotropical*. (In Spanish with English summary)

DIVULGATION PUBLICATIONS

RIVAS-FUENZALIDA, T., N. ASCIONES-CONTRERAS & C. GONZÁLEZ B. 2015. Ñankulafkén Raptor Center: An opportunity for raptor conservation in Nahuelbuta, southern Chile. *Spizaetus* 20:17-28.

RIVAS-FUENZALIDA, T. 2018. New project looks for better know the population status of forest-dwelling raptors and their threats in southern Chile and Argentina. *Boletín Nahuelbuta Natural*. 2:40-41.

BOOKS and BOOK CHAPTERS

RIVAS-FUENZALIDA, T. & R. A. FIGUEROA R. 2009. Bird of Prey of the Nahuelbuta Mountain Range and his surroundings. 60 pp. FPA. CONAMA. (In Spanish).

RIVAS-FUENZALIDA, T. & R. A. FIGUEROA R. In press. Rufous-tailed Hawk (*Buteo ventralis*) Natural History in the Austral Temperate Forests. In Smith-Ramírez *et al.* (Eds.). History, Biodiversity and Conservation of Chilean Coastal Forests (In Spanish with English summary).

February 2018