

## ANEXO B

### 1. Name

Canales del Castillo Ricardo
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Education – degree, discipline, institution, year

Degree	Discipline	Institution	Year	Country
Ph.D.	Wildlife Management	Universidad Autónoma de Nuevo León	2010	México
M.Sc.	Microbiology	Universidad Autónoma de Nuevo León	2005	México
B.Sc.	Bacteriology Parasitology Chemist	Universidad Autónoma de Nuevo León	2002	México

Academic experience – institution, rank, title (chair, coordinator, etc. if appropriate), date (ex. 1990-1995), full time or part time

Institution	Title	Date	Responsibility
Universidad Autónoma de Nuevo León	Part-time teacher.	Spring and fall semesters	Biology courses, high school.
Universidad Autónoma de Nuevo León	Full time researcher	2010-2011	Population genetics research
Universidad Autónoma de Nuevo León	Full time professor	2012-	Undergraduate molecular evolution and genetics courses. Population genetics research.

Non-academic experience – company or entity, title, brief description of position, when (ex. 1993-1999), full time or part time

Company or entity	Title	Brief description of position	Date	Responsibility

Certifications or professional registrations

Certifications/Professional registrations	Institution	Date	Status
N/A	N/A	N/A	N/A

Current membership in professional organizations

Professional Organization	Title	Date	Status
Mexican society for the avian study and conservation CIPAMEX.	Member	2009-	

Honors and awards

Title	Institution	Date	Status
Research Grant, colaborator	RMBO	2009	Concluded
Faculty Research Grant	UANL-PAICYT	2012	In progress
Research Grant	PROMEP	2013	In progress
Research Grant, colaboratorio	NATIONAL SCIENCE FOUNDATION	2013	Concluded
Faculty Research Grant	UANL-PAICYT	2015	In progress

Service activities (within and outside of the institution)

Activity	Institution	Date	Status
Posdoctoral applications reviewer	CONACYT	2012-2016	Concluded

Briefly list the most important publications and presentations from the past five years—title, co-authors, if any, place of publication or presentation, and date of publication or presentation

BOTTERI'S SPARROW (PEUCAEA BOTTERI) OCCURS IN NORTHERN COAHUILA, MÉXICO, Van Els, Paul., Canales-del-Castillo, Ricardo., Klicka, John., The Wilson Journal of Ornithology, Vol.123, Pag.414-416,
FUNCTIONAL SYNTHETIC ANTENNAPEIDIA GENES AND THE DUAL ROLES OF YPWM MOTIF AND LINKER SIZE IN TRANSCRIPTIONAL ACTIVATION AND REPRESSION, 7. Papadopoulos, D.K., D. Reséndez-Pérez, D.L. Cárdenas-Chávez, K. Villanueva-Segura, R. Canales-del-Castillo, D.A. Felix, R. Fünfschilling, y W.J. Gehring, PNAS, Vol.108, Pag.11959-11964,
NEW BREEDING LOCALITIES OF WORTHEN'S SPARROWS IN NORTHEASTERN MEXICO, Ricardo Canales-del Castillo, José I. González-Rojas, Irene Ruvalcaba-Ortega and Ángel García-Ramírez., J. Field Ornithology, Vol.81, Pag.5-12,
MOLECULAR PHYLOGENETICS ANALYSIS OF AN ENDANGERED MEXICAN SPARROW: SPIZELLA WORTHENI, Ricardo Canales-Castillo, John Klicka, Susana Favela, José Ignacio González Rojas, Molecular Phylogenetics and Evolution, Vol.57, Pag.1319-1322,
RIPARIAN BIRD COMMUNITY FROM THE RIO SABINAS, COAHUILA, MEXICO, Irene Ruvalcaba-Ortega, José I. González-Rojas and Ricardo Canales-del Castillo, Texas J. Of Science, Vol.60, Pag.243-260,
BIOLOGÍA DEL GORRIÓN DE WORTHEN (SPIZELLA WORTHENI): ESPECIE AMENAZADA Y ENDÉMICA DE MÉXICO, IX Congreso de Ornitología Neotropical, IRENE RUVALCABA ORTEGA HUGO ENRIQUE ELIZONDO ALEJO , Perú , 2011
Population status, demographic history and viability of the mexican endangered sparrow: Spizella wortheni. 5th North American Ornithological Conference (NAOC-V) in Vancouver,2012.

Briefly list the most recent professional development activities

Professional Activity	Date
6 Bachelor Thesis Supervised	Jun-2010-
7 Author/Co-Author of research papers (last 11 years)	Oct-2002-Aug-2013
23 Author/Co-Author Invited Talks/Conference	Oct-2001-Aug-2012

