

ANEXO B

1. Name

SUSANA FAVELA LARA

Education – degree, discipline, institution, year

Degree	Discipline	Institution	Year	Country
Ph.D. Doctor of philosophy	Molecular Biology- Evolutionary Biology	The University of Edinburgh	2005	U.K
Master of Science	Forestry- Botany	Oxford University	1988	U.K
Bachelor in Science	Biology	Universidad Autónoma de Nuevo León	1983	México

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

Institution	Title	Date	Responsibility
UANL	Lecturer undergraduate and postgraduate. Full Time	1983 - 2016	Teaching and research duty
ITESM	Lecturer undergraduate. Part time	1991 - 1993	Teaching

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
Member of the state committee of forest health	Scientific Advisor	2014-2016	Current
Mexican Journal of Forestry	Journal reviewing	2013 - 2016	Current

Service activities (within and outside of the institution)

Activity	Institution	Date	Status
Scientif Advisor of the National Commission of Protected Natural Areas: Scientific consulting in management and conservation measures in the protected areas of the state of Nuevo Leon	Secretariat of Environment and Natural Resources, Nuevo Leon Government	2014 – 2016	Current
Scientif Advisor of the National Forestry Commission: Scientific consulting in management and conservation of forest areas in the state of Nuevo León	Secretariat of Environment and Natural Resources, Nuevo Leon Government	2015 - 2016	Current
Scientif Advisor of state council for the preservation of wild Flora and Fauna of Nuevo León	Nuevo Leon Government	2012 - 2016	Current

Evaluator Scholarships abroad	National Council for Science and Technology (CONACYT)	2013 - 2016	Current
-------------------------------	---	-------------	---------

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

O. Adrián Lozano Garza, José L. León-de-la-Luz, Susana Favela Lara , Francisco J. García-de-León. 2015. New interpretation about clonal architecture for the sour pitaya (<i>Stenocereus gummosus</i>, Cactaceae), arising from microstellite markers of de <i>nov</i>o isolation and characterization. <i>Open Journal of Genetics</i> 5, 1-11.
José Juan Flores Maldonado, Irene Ruvalcaba-Ortega, Antonio Moreno Talamantes, Mario Alberto García Aranda, Susana Favela Lara y José Ignacio González Rojas. 2015. Representatividad geográfica y ambiental del inventario de especies arbustivas en el área de protección y recursos naturales “Cuenca alimentadora del desierto nacional de riego 004 Don Martín Coahuila, México. <i>Revista Mexicana de Biodiversidad</i> 86, 809–822.
Sofía Bernal-Silva, Olga Karina Villanueva-Segura, Ángel Lugo-Trampe, Karina del Carmen Trujillo-Murillo, Gustavo Ponce-García, Susana Favela-Lara , Ivan Delgado-Encizo, Laura E. Martínez-de-Villarreal, Raquel Garza-Guajardo, Oralia Barboza-Quintana, Rafael González-Alvarez, Adriana E. Flores-Suarez and Irám Pablo Rodríguez-Sánchez. PCR- RFLP for Identification of Bluetongue Virus Serotypes. <i>Southwestern Entomologist</i>, 40(1):25-36. March 2015.
Kenzy I. Peña Carrillo, Alejandro González Hernández, J. Isabel López Arroyo, Roberto Mercado Hernández y Susana Favela-Lara . 2015. Morphological and Genetic Variation in Mexican Wild Populations of <i>Tamarixia radiata</i> (Hymenoptera: Eulophidae). <i>Florida Entomologist</i> Vol. 98(4): 1093-1100.
Susana Favela Lara. Population variation in the endemic <i>Pinus culminicola</i> detected by RAPD. <i>Polibotánica</i> Num. 30 55-67. Oct 2010.
Ricardo Canales del Castillo, John Klicka, Susana Favela y José I. González-Rojas. Molecular phylogenetic analysis of an endangered mexican sparrow: <i>Spizella wortheni</i>. <i>Molecular Phylogenetics and Evolution</i>: Vol.. 57 Issue 3 pags: 1319-1322. Dec 2010
Beatriz López, Susana Favela , Gustavo Ponce, Rahim Foroughbakhch and Adriana E. Flores. 2013. Genetic Variation in <i>Bactericera cockerelli</i> (Hemiptera: Triozidae) from Mexico. <i>Journal of Economic Entomology</i>, 106(2):1004-1010.

Briefly list the most recent professional development activities

Professional Activity	Date
Organization of the workshop: Molecular Ecology: Applications to Genetics Conservation and Wildlife Management.	16 – 20 of May 2016
Scientific Meeting: National Forum of Arboriculture and Urban Forestry	13, 14 and 15 November 2015
Admissions Committee for graduate student, Faculty of Biological Science	2011 - 2016
Member Graduate committee member	2009 - 2016
Member of the Accreditation Committee of the career of Genomic Biotechnology	2011 -2016
Tutor of undergraduate and graduate students	2012 - 2016