

ANEXO B

1. Name

Benito Pereyra-Alfárez

Education – degree, discipline, institution, year

Degree	Discipline	Institution	Year	Country
Bachelor	Microbiology	Universidad Autónoma de Nuevo León (UANL)	1983	MX
MSc	Microbiology	Universidad Autónoma de Nuevo León	1987	MX
PhD	Biotechnology	Universidad Nacional Autónoma de México (UNAM)	1992	MX

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

Institution	Title	Date	Responsibility
UNAM	Professor	1991-1992	Professor of Microbiology
UANL	Professor	1992-2016	Professor of: i) Under degree: Molecular Biology, Genetic, Biotechnology; ii) MSc and PhD level: Microbiology, Molecular Biology
UANL	Coordinator of Career	1994-2000	Coordinator of the career of Chemist Bacteriologist Parasitologist
UANL	Academic Coordinator	1999-2003	Coordinator of academic activities of the Genetic and Molecular Biology Laboratory
UANL	Adviser of the Rector	2000-2003	Adviser of the Rector in academic and scientific activities
UANL	Academic Coordinator	2003-2016	Coordinator of the academic activities of the Laboratory 4

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
N/A	N/A	N/A	N/A	N/A

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 Biological Control	Member	2010-2015	
Mexican Microbiology Association	Member	1994-2014	
Mexican Society for Biotechnology	Member	1992-2014	
CIBIOGEM	Member	2012-2016	

Honors and awards

Title	Institution	Date	Status
Member of the National Research System	SEP-CONACYT	2012-2016	
PRODEP Profile	SEP	2016	
Member of the Academic Committee	FCB/UANL	2016	
Best Annual Research Work	UANL	1996, 1997, 1999, 2002, 2005, 2009, 2011	
State Technology Award	State of Chihuahua	1998	
National Biomedical Research Award	Mexican Biochemical Society	1999	
Best Master Science Thesis Work	UANL	1999	
Best Bachelor Science Thesis Work	UANL	1999; 2015	
Referee for Scientific Projects	CONACYT	2000-2016	
Referee for Scientific Papers	Applied Microbiology	2000-2016	

Service activities (within and outside of the institution)

Activity	Institution	Date	Status
Reference Laboratory for Detection, identification and quantification of Genetic Modified Organisms	United States Department of Agriculture	2012-2016	
Laboratory Member for detection, identification and quantification of Genetic Modified Organisms	Department of Agriculture of Brazil	2015-2016	
Laboratory Member for detection, identification and quantification of Genetic Modified Organisms	CIBIOGEM, Mexico	2012-2016	

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

TITLE 1. Elma Laura Salazar-Marroquín, Luis J. Galán-Wong, Víctor Ricardo Moreno-Medina, Miguel Ángel Reyes-López, and Benito Pereyra-Alfárez . 2016. Bacteriocins synthesized by <i>Bacillus thuringiensis</i> : Generalities and potential applications. Reviews in Medical Microbiology 27 :95–101.
TITLE 2. Patricia Marcela De León-Medina, Ramiro Elizondo-González, Luis Cástulo Damas-Buenrostro, Jan-Maarten Geertman, Marcel Van den Broek, Luis Jesús Galán-Wong, Rocío Ortiz-López and Benito Pereyra-Alfárez . 2016. Genome Annotation of a <i>Saccharomyces</i> sp. lager brewer's yeast. Genomics Data 9 :25–29.
TITLE 3. Jessica G. Herrera-Gamboa, Clara S. Leal-Guerra, Esmeralda Pérez-Ortega, Luis C. Damas-Buenrostro, Juan C. Cabada, Luis J. Galán-Wong, y Benito Pereyra-Alfárez . 2014. Regulación de genes que afectan la biosíntesis de compuestos de azufre en cerveza. CIENCIA UANL. Mayo-Junio (67): 52-57.
TITLE 4. R.M. Cerda-Flores, R.A. Rivera-Prieto, B. Pereyra-Alfárez , A.L. Calderón-Garcidueñas, H.A. Barrera-Saldaña, H.L. Gallardo-Blanco, R. Ortiz-López, Y. Flores-Peña, V.M. Cárdenas-Villarreal, F. Rivas, A. Figueroa, G. Kshatriya. 2013. Genetic structure of Mexican Mestizos with type 2 diabetes mellitus based on three STR loci. Gene 525 :41-46
TITLE 5. Astrid Espino-Vázquez, A. Gómez-Treviño, L. Galán-Wong and B. Pereyra-Alfárez . 2012. Isolation of <i>Bacillus thuringiensis</i> strains with cytotoxic activity against MOLT-4, a leukemia cell line. In: "Microbes in Applied Research: Current Advances and Challenges". Antonio Mendez-Vilas

(Editor). Editorial: World Scientific Publishing Co. Pte. Ltd (Singapur). pp. 147-151. ISBN: 978-981-4405-03-4.

Briefly list the most recent professional development activities

Professional Activity	Date
1. Scientific Adviser of Cuauhtémoc-Moctezuma Brewing	2016
2. Scientific Adviser of Gening Co.	2016
3. Professor	2016