



1. Name – Alejandro Sergio del Bosque González
2. Education –
 - ✓ 2000 Post-Doctoral Degree, Animal Science, Animal Science Department, University of New England, Australia.
 - ✓ 1989 Doctoral Degree, PhD. Genetics and Animal breeding, University of New England, Australia.
 - ✓ 1988 Specialisation in the sheep wool classification. NSW Tech, Australia
 - 1980 Engineer, Agricultural Zootechnologist, Agronomy Department, Autonomous University Of Nuevo Leon (UANL).
3. Academic experience –
 - ✓ UANL. Dean from the Agronomy Department. 2016-Ongoing. Full time
 - ✓ UANL. Professor, 1980- Ongoing. Full time
4. Non-academic experience –
5. Certifications or professional registrations
 - a. Accredited as geneticist before the National Council of Livestock Genetic Resources, A.C. (CONARGEN for its acronym in Spanish).
 - b. Balanced Scorecard Master Professional, Balanced Scorecard Institute, Cary, NC.
6. Current membership in professional organizations
 - ✓ Member of the PRODEP Academic Group in Consolidation of Animal Nutrition, Reproduction and Breeding
 - ✓ Member of the National Council of the Livestock Genetic Resources (CONARGEN)
7. Honors and awards
 - ✓ 1991-1994, National System of Researchers, CANDIDATE, (SNI) National Council of Science and Technology (CONACYT)
 - ✓ 1997-2017, Desirable Profile for Full Time University Professors (PRODEP), Secretariat of Public Education (SEP)
8. Service activities (within and outside of the institution)
 - a. Responsible for genetic evaluations of beef cattle of associations of breeders of specialized breeds members of the Regional Livestock Union of Nuevo Leon since 2002 to date.

9. Briefly list the most important publications and presentations from the past five years –

- Sánchez Dávila, F., del Bosque González, A.S., Bernal Barragán, H. 2017. Goats Science, Chapter: Reproduction in goats. Intech, editorial, Open Access.
- Montes-Quiroza, G.L., Sánchez-Dávila, F., Grizelj, J., Bernal-Barragán, H., Vásquez-Armijo, J.F., del-Bosque-González, A.S., Luna-Palomera, C., González-Gómez, A. and Ledezma-Torres, R.A. 2017. The reinsertion of controlled internal drug release devices in goats does not increase the pregnancy rate after short oestrus synchronization protocol at the beginning of the breeding season. *Journal Applied Animal Research*. 46: 714-719. DOI: <https://doi.org/10.1080/09712119.2017.1386109>.
- Sánchez-Dávila, F., Bernal-Barragán, H., del-Bosque-González, A.S., Ungerfeld, R. 2018. Social dominance affects the development of sexual behaviour but not semen output in yearling bucks. *Theriogenology*. 110: 168-174. <https://doi.org/10.1016/j.theriogenology.2018.01.004>.
- Santos, S.I., Sanchez Davila, F., Vásquez-Armijo, F., Rogelio A. Ledezma-Torres, A. S. del Bosque-González., Luna-Palomera, C., Bernal, B., H. 2015. Changes in sexual behaviour and semen quality associated with age and type of enclosure of Saint Croix rams in different seasons of the year. *Italian Journal of Animal Science*. 14:678-683. DOI:10.4081/ijas.2015.3890.eISSN 1828-051X.
- Sánchez-Dávila, F., H. Bernal-Barragán; G. Padilla-Rivas; A. S. del Bosque-González, J. F. Vásquez-Armijo, R. A. Ledezma-Torres. 2015. Environmental factors and ram influence litter size, birth, and weaning weight in Saint Croix hair sheep under semi-arid conditions in Mexico. *Tropical Animal Health and Production*. 47(5): 825-831. DOI: 10.1007/s11250-015-0795-6. ISSN: 0049-4747.

Briefly list the most recent professional development activities

Dean, School of Agronomy, UANL (2016 – 2019)