



1. Name  
Jesús Andrés Pedroza Flores
  
2. Education –  
Master in Science Plant Genetics, Postgraduate School SARH Mexico 1989  
Engineer, Agricultural Plant Breeding Agronomy Department, Autonomous University Of Nuevo Leon (UANL) 1985
  
3. Academic experience –  
Agronomy Department (UANL), Associate “A” Ordinary Teacher (2008-On going), Master Full Time  
Agronomy Department (UANL), Associate A, Coordinator of Academic Unit “La Asención” (2006-2016), Master Full Time  
Agronomy Department (UANL), Associate “A” Ordinary Teacher, Coordinator of Education Program Agricultural Engineer (2016-On gong), Part Time
  
4. Non-academic experience –
  - a. company or entity,
  - b. title,
  - c. brief description of position,
  - d. when (ex. 2008-2012),
  - e. full time or part time
  
5. Certifications or professional registrations  
International Center for Maize and Wheat Improvement (CIMMyT) (Course of disciplinary update)  
Implementation of the Balanced Scorecard Methodology to PD FA 2012-2020 (Course of disciplinary update)  
Basic diploma in university teaching Induction to the UANL Educational and Academic Model (Course of disciplinary update)
  
6. Current membership in professional organizations  
Mexican Society of Sustainable Agriculture
  
7. Honors and awards
  - ✓ Desirable Profile Recognition for Full Time Teachers (2018-2021)
  - ✓ Level IV Program of Encourages to the Performance of the Teaching Staff for the Strengthening of the Academic Groups UANL-SEP
  - ✓ Management, Ecology and Production Systems of Cultivated and Wild Vegetable Species

- ✓ 1991-1994, National System of Researchers, CANDIDATE, (SNI) National Council of Science and Technology (CONACYT)

8. Service activities (within and outside of the institution)  
Teaching, research, tutoring, administrative and academic management activities

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

Molecular differentiation of Xoconostle (*Opuntia* spp) using AFLP molecular markers, García-Zambrano E. A., M. C. Ojeda-Zacarías, J. G. Gutiérrez-Soto, S. R. Sinagawa-García, A. Gutiérrez-Díez, J. Martínez-de la Cerda, J. A. Pedroza-Flores, C. Gallegos-Vázquez y J. I García-Zambrano, *Phyton International Journal of Experimental Botany*, December 2018

Soluble phenolic flavonoid phenols and antioxidant capacity in corn-pigmented Creole genotypes (*Zea mays*), V. L. Quintanilla-Rosales, K. Galindo-Luna, F. Zavala- García, J. A. Pedroza-Flores, J. B. Heredia, V. Urías-Orona, M. D. Muy-Rangel y G. Niño-Medina, *ITEAMagazine*, 2017

Technical report transfer to Producers of Agricultural Technological Innovation, Existing Aquaculture in Teaching and Research Institutions with High Productive Potential, Zavala García Francisco, Treviño Ramírez José Elías; Pedroza Flores Jesús Andrés, SAGARPA Technical Report. 06/0June/ 2016

Self-evaluation Report COMEAA, Mexican Committee for the Accreditation of Agricultural Education, 06/ October/2016

Self-evaluation Report CIEES, 2015

Briefly list the most recent professional development activities