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Fabián is a Full Professor at Center for Research and Advanced Studies of the National Polytechnic Institute (Cinvestav Saltillo), Mexico (November 2010-present). He received a Bachelor's degree in engineering in soil science from 'Universidad Autónoma Chapingo', Mexico (1998-2003). He obtained a M.Sc. in edaphology from 'Colegio de Postgraduados', Mexico (2003-2005). He received a Ph.D. in Biotechnology from Cinvestav, Mexico (2006-2009). His professional expertise has been in the academic sector as a Full Professor and Scientific Coordinator at Universidad Tecnológica de Tulancingo (July 2009-November 2010) and recently as a Full Professor (November 2010-present) and Academic Coordinator (May 2015-present) at Cinvestav Saltillo. His research area is the plant-environment interactions, but he is also interested in the effect of nanoparticles on crops, soils, and microorganisms. Fabián has authored or co-authored more than 40 scientific papers in international reputable journals, four science articles, six books, and nineteen book's chapters. Fabián has been reviewer of more than 20 high impact peer-reviewed journals. He has been dissertation advisor at undergraduate, bachelor, master, and PhD degree. Fabián is member of Researchers-National Systems in level I. He is an accredited-scientific evaluator for research project proposals by Conacyt, and he is a visiting professor at Center of Applied Biotechnology Research (CIBA-IPN). He has also been technically responsible for several research projects with financial support by the Mexican government.

Keywords for specialization areas: plant-environment interactions; agricultural nanotechnology; bioremediation; soil pollution;