



## RESUME

### RURIK HERMANN LIST SANCHEZ

Department of Environmental Sciences-Universidad Autónoma Metropolitana

E-mail: [ruriklist@hotmail.com](mailto:ruriklist@hotmail.com)

**Date of birth:** December 30, 1964. **Nationality:** Mexican.

**Studies:** B. Sci. on biology from the Universidad Autónoma Metropolitana-Iztapalapa, 1987. Diploma on Management of Endangered Species from the Jersey Wildlife Preservation Trust and the University of Kent at Canterbury, England, 1989. D. Phil. from the Department of Zoology, University of Oxford.

**Current position:** Professor "C" and Head of the Department of Environmental Sciences, Universidad Autónoma Metropolitana-Lerma. President of the Latin America and Caribbean Section of the Society for Conservation Biology.

**Academic production and public presentations:** Author of 24 scientific papers, 25 book chapters, co-editor of 4 books; participant in over 100 congresses, symposia, workshops, and invited speaker to institutions of Mexico, the U.S., Chile, England and Brazil.

**Outreach:** Author of 21 articles for the general public, co-author of 7 books and author of 12 book chapters; 3 itinerant environmental education photo exhibitions. Has participated in TV, radio and internet programs.

**Teaching:** Courses taught at the bachelor and postgraduate levels in subjects such as Conservation Biology, Restoration, Species Reintroductions, Population Ecology and Biodiversity.

**Professional trajectory:** The Wildlands Project, Mexico program coordinator, 1997-2000. Instituto de Ecología-Universidad Nacional Autónoma, postdoctoral position 2000-2001; Researcher under contract 2002-2007; associate professor 2007-2011. Universidad Autónoma Metropolitana-Lerma, Head of the Department of Environmental Sciences



2011 to date.

**Relevant work:** Pioneer in Mexico on research on bison, North American porcupine, Kit fox, and on reintroduction of vertebrates (black-footed ferret, bison, Mexican wolf). Fund raised, designed and supervised the construction of the first field station for the study of grassland ecology in Mexico. Participated in a leading role in the efforts to create the Janos Biosphere Reserve in the state of Chihuahua, Mexico's first federal reserve created to protect native grasslands, and participated in the designation of the Wildlife Refuge of the Lerma Wetlands, in the State of Mexico. Conducted recovery plans for threatened species, inventories of vertebrates, ecological studies on carnivores, grassland ecology, conducted biodiversity assessments, field surveys of biologically important areas and of endemic and threatened species, and worked on the recovery of some of these species, including environmental education campaigns. Identified important areas for conservation, designed protected areas and shepherded efforts to protect them. Organized scientific events, conducted evaluations of impact assessments at local and regional scales, and developed management plans for protected areas. First head of the Department of Environmental Sciences, work which included the definition of the vision and mission of the Department, planning its growth. Also participated on the creation of the bachelor's program on Environmental Biology. Awarded the "Recognition to Nature Conservtion 2011", in the category of Academia, given by the Ministry of the Environment, for the conservation and research work northern Mexico.