

2003 Texas A&M University - CONACyT Awards

Texas A&M University Principal Investigator	Texas A&M Department	Mexican Principal Investigator	CONACyT Registered Institution	GRANT TITLE
Thomas J. DeWitt	Wildlife and Fisheries Sciences	Luis Zambrano	UNAM	Biodiversity Assessment and Community Ecology of Yucatan Wetland Fish Assemblages
John R. Gold	Wildlife and Fisheries Sciences	Axayacatl Rocha-Olivares	CICESE	Development of Biotechnological Tools to Aid in Stock Delineation in California Pacific Sardine
Alejandro Castillo	Animal Science	Rosalba Gutierrez Rojo	CIATEDJAL	Development of a Polymerase Chain Reaction (PCR) Method for Detecting Enterobacter Sakazakii in Infant Milk Formulas
Paul N. Roschke	Civil Engineering	Francisco Yeomans Reyna	ITESM	Dynamic Failure of a Thermally Efficient Structural Dome
Thomas M. Iliffe	Marine Biology	Fernando Alvarez	UNAM	Ecology, Biodiversity and Hydrology of Anchialine Caves: the Ox Bel Ha System, Quintana Roo, Mexico
James B. Woolley	Entomology	Alejandro Gonzalez Hernandez	Universidad Autonoma de Nuevo Leon	Encyrtid Parasitoids of Mealybugs in Mexico
Yassin A. Hassan	Nuclear Engineering	Javier Ortiz-Villafuerte	ININ	Experimental Study of Drag Reduction within Boundary Layer using Particle Image Velocimetry and Hot Film Measurement Techniques
Katrin Hinrichs	Veterinary Physiology and Pharmacology	Salvador Romo	UNAM	<i>In Vitro</i> Fertilization in the Horse
Prasad N. Enjeti	Electrical and Computer Engineering	Jose L. Duran-Gomez	Instituto Tecnologico de Chihuahua	New Approaches to Provide Electric Energy by Alternative Renewable Resources (ARR)
L. Garry Adams	Veterinary Pathobiology	Ricardo Gomez Florez	UANL	Production and Evaluation of Brucella Melitensis Native Hapten Conjugated with Gluorescein Isotiocyanate for the Diagnosis of Brucellosis by the Fluorescent Polarized Assay
Cesar O. Malave	Industrial and Systems Engineering	Enrique Palou	Universidad de las Americas	Puebla Center for Engineering Education
Jyhwen Wang	Engineering Technology and Industrial Distribution	Carlos Acosta	Universidad de las Americas	Puebla Design and Analysis of Dual Tube Hydroforming Process
Marla L. Binzel	Horticultural Science	Omar Pantoja	UNAM	Regulation of H ⁺ Pumps by Vacuolar H ⁺ Dependent Transporters?
William H. Neill	Wildlife and Fisheries Sciences	Alejandro Buentello-Garcia	CIBNOR	Strategic Research to Increase Fisheries Productivity and Strengthen the Tuna Aquaculture Industry in Northwest Mexico: The Yellowfin Tuna Plan
Frances I. Gelwick	Wildlife and Fisheries Sciences	Leticia Mar Tovar	UAS	Strategies for Sustainable Management of Fisheries Resources in Durango, Mexico
Nilesh S. Chatterjee	Health and Kinesiology	Rafael Chorne Navia	UACOAH	Understanding Individual, Social, Cultural, Environmental Determinants of Diabetes in Mexicans and Mexican Americans: A Pilot Study