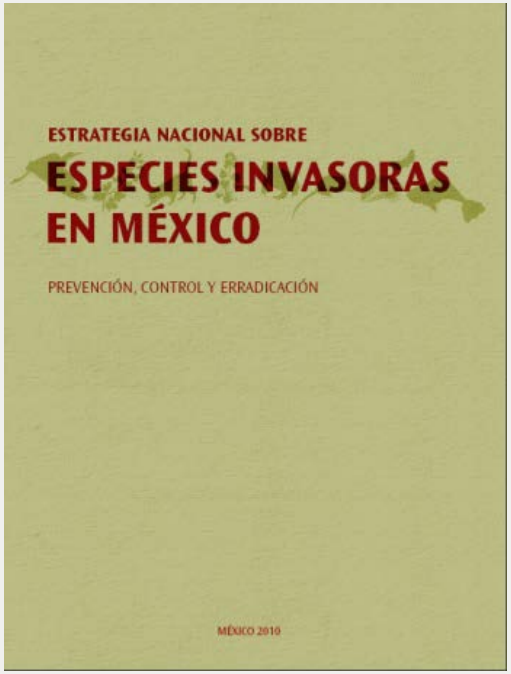
Increase the capacities of Mexico to manage invasive species through the implementation of the National Invasive Species Strategy

GLOBAL ENVIRONMENT FACILITY
INVESTING IN OUR PLANET



$6 million USD
Mexico´s contribution $ 2 million USD

CONANP, SEMARNAT-DGGFS y –SFNA, INE, IMTA, PROFEPA, GECI, UAM, UANL, UNAM

NAPPO, NAISN, CEC

Objectives

- Provide knowledge and information for decision makers
- Strenght the legislative and regulatory framework
- Improve the inter-agency coordination mechanisms to prevent, detect and reduce the risk of introduction, establishment and spread of invasive species
- Prevent new introductions through activities of key productive sectors (identify high-risk sectors and develop low-risk alternatives)
- Prevent, control and eradicate invasive species in biodiversity priority areas through integrated management and development of early detection and rapid response systems

Anexo 1. Listado de peces invasores reportados por la CONABIO y su puntuación de acuerdo al Sistema de Ponderación de Invasividad de Especies

Roberto Mendoza y Sergio Luna

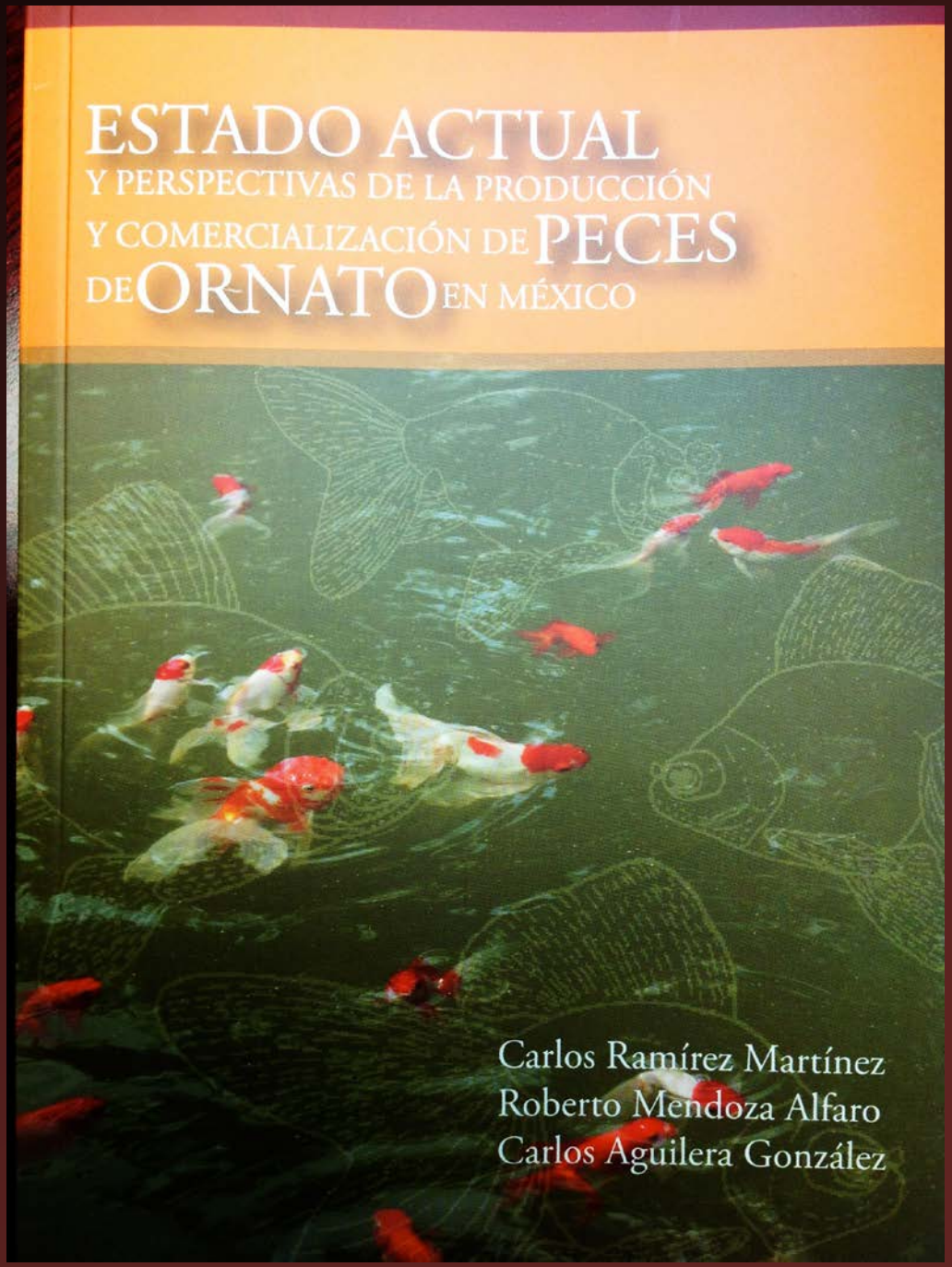
Nombre científico	Score
Acanthogobius flavimanus	48
Algansea lacustris	36
Amatitlania nigrofasciata	51
Ambloplites rupestris	48
Ameiurus melas	52
Ameiurus natalis	53
Ameiurus nebulosus	51
Amphilophus citrinellus	43
Arapaima gigas	44
Archocentrus nigrofasciatus	45
Astronotus ocellatus	42
Astyanax fasciatus	45
Astyanax mexicanus	41
Barbonymus schwanenfeldii	40
Beaufortia leveretti	35
Belonesox belizanus	46
Betta splendens	39
Carassius auratus	57
Carpiodes carpio	41
Channa marulius	50
Channa micropeltes	44
Channa striata	53
Cichlasoma salvini	44
Cichlasoma urophthalmus	57
Clarias batrachus	52
Colossoma macropomum	48
Ctenopharyngodon idella	55
Cyprinella lutrensis	44
Cyprinus carpio carpio	55
Cyprinus rubrofuscus	48
Danio rerio	37
Dorosoma cepedianum	45
Dorosoma petenense	47
Fundulus zebrinus	44
Gila bicolor	44
Gila orcuttii	47

Riesgo de dispersión y posibles impactos de los acociles australianos del género *Cherax* en México

Roberto E. Mendoza Alfaro
Gabino A. Rodríguez Almaráz
Sergio A. Castillo Alvarado

México 2011
Universidad Autónoma de Nuevo León • Comisión Nacional para el Conocimiento y Uso de la Biodiversidad

ESTADO ACTUAL
Y PERSPECTIVAS DE LA PRODUCCIÓN Y COMERCIALIZACIÓN DE PECES DE ORNATO EN MÉXICO



Carlos Ramírez Martínez
Roberto Mendoza Alfaro
Carlos Aguilera González

WEEDS ACROSS BORDERS

CONGRESO MALEZAS SIN FRONTERAS • MAUVAISES HERBES SANS FRONTIÈRES

24–27 Abril 2012 | Hotel Oasis Cancun | Cancún, Mexico

The conference theme, "***Meeting the Challenges of the Future***," was conveyed through the following ten sessions:

- Country Status Reports from Canada, Mexico and the USA
- Tri-national Partnerships
- Policy making, Regulation, and Border Control
- Socio-cultural Topics: Education, Outreach, and Working with Tribes
- Invasive Species and Climate Change
- Early Detection and Rapid Response
- Economic Impacts and Ecological Assessments of Invasive Plant Invasions
- Invasive Plant Diversity, Floristics, and Biogeography
- Invasion Ecology
- Management and Control.