# ALIANZAMX RESEARCH & INNOVATION

Alianza MX provides unique opportunities for engagement with Mexico and is developing innovative new frameworks to support long-term, multi-disciplinary collaboration with researchers across the entire UC system.

## Multiple options for UC researchers to apply for seed funding support

#### STRATEGIC RESEARCH PROJECTS

Action research projects engage non-academic stakeholders on issues of critical importance

Organized by a UC PI and required to include collaborators from other UC campuses and MX

#### LATINO STUDIES PROJECTS

Research projects focus on Latino, Hispanic, or Chicano identity in California and MX

Organized by a UC PI and may include other UC and MX collaborators (not required)

#### CALLS FOR RESEARCH PROPOSALS

Unique joint funds with MX partners support twoyear research projects on specific issues

Proposals organized by groups: minimum two PIs from the UC system and one from MX

## STUDENT RESEARCH

UC graduate students eligible for up to 3 of months of funding for research in MX

Students required to define specific objectives and connect with MX host institution

## Action Research Projects: Policy Briefs, Working Papers & Workshops

## Zero Emission Vehicles: The US-Mexico Auto Industry

UC Davis Institute for Transportation Studies

- Policy Brief: EV Adoption Targets
- Policy Brief: Second-hand Vehicle Trade

#### Water Resources Management & Climate Resilience

UC Merced Civil & Environmental Engineering

• Research workshops and policy dialogues with Mexican state and local water authorities

#### **Economics of US-Mexico Migration**

UC Davis Global Migration Center

- Working Paper: Changes in Mobility after Covid-19
- Summer School on Economics of Migration | Sep 2023

#### Bio-Regional Planning in Cali-Baja

UC San Diego Urban Studies & Planning

• Participatory strategic planning process across the San Diego, Tijuana, and Native nations

## Key Mexican Partner Institutions in Research Collaboration

National Autonomous University of Mexico (UNAM)	Call for Proposals on Climate Issues   Spring 2023
Center for Research and Advanced Studies (Cinvestav) Call for Proposals on Biotechnology & Health   Fall 2022	
National Polytechnic Institute (IPN)	Tecnológico de Monterrey
Autonomous University of Baja California (UABC)	University of Guadalajara (UDG)
Chapingo Autonomous University	University of the Americas, Puebla (UDLAP)

## **New Initiatives Supporting Innovation & Entrepreneurship**

Entrepreneurship & Business Incubation UC Riverside EPIC Incubation Challenge | Spring 2023 Innovation & Technology Transfer Working groups on Lithium, Hydrogen, and Semiconductors



### Additional Resources to Support Research Collaboration in Mexico

• Consult our **<u>Faculty Directory</u>** for info on 500+ UC researchers interested in working with MX

• Download application form for Strategic Research Project or Latino Studies Project proposals