

# RESEARCH & INNOVATION

## Funding opportunities support innovative forms of collaboration

#### **Joint Research Funds**



**Agreements with MX partners** support collaborative research projects on specific issues

Proposals submitted by minimum two UC PIs

- Instituto Politécnico Nacional (IPN)
- Univ Autónoma de Baja California (UABC)
- Univ Nacional Autónoma de MX (UNAM)
- Centro Investigación y Estudios Avanzados



## **Strategic Research Proiects**



**Action research on important** binational issues engaging non-academic stakeholders

Proposals submitted by a UC PI; collaborators from another UC campus and MX required

Active projects include zero-emission vehicles, water resources, bio-regional planning, democratic institutions, and farm labor & health

### **Latino Studies Projects**



Research focused on Latino. Hispanic, or Chicano identity in California and MX

Proposals submitted by a UC PI; collaborators from another UC campus required (MX collaborators not required)

Active projects include podcasts, theatre performances, and MX Revolution scholarship

# Student



UC graduate students submit proposals for 1 to 3 of months of funding for research stays in MX

Students required to pursue specific projects with support from UC advisor and from local MX host institution

**Funding awarded** once annually for stays running from Summer through following Spring

### **Small Grants**



Travel to conference in MX or host event at a UC campus

Proposals submitted by a UC PI

Funding awarded twice annually for activities during Spring & Summer or Fall & Winter





# Strategic initiatives support diverse activities and outcomes

### **Binational Working Groups**



Alianza MX organizes meetings of academic researchers & non-academic stakeholders to discuss binational issues and develop new collaborative research proposals

- Energy: critical minerals, renewables, heat
- Nearshoring: trade, investment,
- Oceans: marine science, coastal resilience
- · Populations: health, migration, gender
- Zero-emission vehicles: technology, policy

### Stakeholder Engagement

- Binational Forum: California-Mexico Border Infrastructure for the Zero-Emissions Transition
- Policy Brief: Electric Vehicle Adoption Targets and the US-Mexico Auto Industry
- Summer School: The Economics of US-Mexico Migration
- White Paper: Collaborative Action for Water Resources Management and Climate Resilience









