

2024
Annual Conference

Leading
International
Education
at a Crossroads







100,000 Strong in the Americas Innovation Fund: Leveraging Innovation Grants for Mobility Programs

February 19, 2024

Agenda & Speakers







- What is the 100K Innovation Fund?
- Current & Upcoming Grant Opportunities
- General Requirements
- Reflections from 100K Strong Grantees
- Q&A

Penelope Kim

Director, 100,000 Strong in the Americas Innovation Fund Partners of the Americas

Carolina Coronado-Park

Director of International Engagement

Fundación Universitaria Juan N. Corpas

Dr. Susana Vegas

Vicerrector, Academics

Universidad de Piura



Background: 100,000 Strong in the Americas Innovation Fund



The 100,000 Strong in the Americas (100K Strong) Innovation Fund is the decade-long, public-private sector partnership and collaboration between the Bureau of Western Hemisphere Affairs at the U.S. Department of State (WHA/DOS), U.S. Embassies, and Partners of the Americas, working with companies, foundations, regional government entities, and academic networks throughout the United States, Latin America, and the Caribbean to increase access to inclusive education opportunities, stimulate economic prosperity, and contribute to workforce development.

The 100K Strong Innovation Fund provides seed grants to higher education institutions to build institutional partnerships, strengthen institutional capacity, and increase access to innovative, inclusive exchange and training programs for students and faculty in the Americas.

100K INNOVATION FUND DONOR-PARTNERS



















































































\$18 million from public/private sectors to support the Innovation Fund since 2013







(100K CLIMA)

100K CLIMA will catalyze climate action and regional collaboration among higher education institutions in the U.S. and Latin America and the Caribbean to equip students with technical skill to lead in a climate-positive, 21st century green economy.







Join

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OPEN GRANT COMPETITION





Expanding Trilateral
Higher Education
Cooperation and
Inclusive, Climate
Action-Focused
Education Exchange
Programs Across the
United States, Mexico,
and Canada

100K Strong North America

This competition will provide approx 9 grants of \$25,000 to teams of U.S., Mexican, and Canadian HEIs to create innovative, inclusive, student exchanges focused on climate action, clean energy, green technology, sustainability, and related areas.

Note: See Request for Proposals (RFP) for requirements and themes.

Application Deadline:

March 17, 2024

APPLY NOW: www.100kstrongamericas.org













#AIEA2024
Leading International Education at a Crossroads



Upcoming Grant Competition





General Info & Requirements



STUDENT MOBILITY

AVAILABLE AWARDS



At least 8 grants



\$25,000-\$50,000



Bidirectional travel preferred but not required.



No minimum/maximum number of students.



No minimum/maximum duration of travel/stay abroad.

Program Design





Students can be at any level of post-secondary education.

- ✓ Undergraduate
 - ✓ Graduate
 - ✓ Doctoral



Required: Students must receive some level of credit from their home institution during or as a result of the proposed program.



Consider designing a program that includes/benefits underserved, non-traditional, and/or diverse student populations.







How many institutions can be involved in my proposed project?

Is an MOU required?

No, but you will be required to submit letters of support from all involved institutions.







Can I include companies, local government, or NGO partners in the project?

Yes, other non-HEI/community partners can participate in and support the project. They may not apply for a grant.



There is <u>no limit</u> to the number of proposals that an institution can submit, however, it is unlikely that a single institution will receive more than one grant award in a single grant competition.





Are there any directions on how the grant funds can/cannot be spent?

- Personnel, fringe, consultants
- Travel (e.g., flights, hotels, transportation, meals, etc.)
- Student stipends/scholarships
- Communications, marketing materials, translation, etc.
- Use/rental of equipment/facilities
- Purchase of course materials, software, etc.
- Program monitoring/evaluation tools
- Conference fees
- Indirect (no more than 20% of grant)



Is cost-share required?

Yes, but there is no required minimum; however, proposals that can match the grant 1:1 are viewed more favorably by the Review Committee and have a higher chance of being selected for funding, as it demonstrates institutional commitment.

What can I count as cost-share?

- Personnel
- Faculty travel
- Student scholarships
- Course supplies
- Welcome/closing events
- 3rd party providers/ community partners
- Labs/facilities
- Remaining or all indirect

Recommendation: Include contributions from all involved HEIs to match the grant.





Where to start?







** Participate as a Proposal Reviewer www.100kstrongamericas.org/apply-to-be-a-reviewer/





Language, Culture & Sustainability (Costa Rica, 2017)

Immersion in Environmental Education (Peru, 2018)

Language, Cross-Culture and Anthropology Study Abroad Program (Mexico, 2019) It Isn't Easy Being Green: Peruvian and U.S.
Students Tackle Local Environmental
Sustainability in a Transnational Context (2016)

Immersion in Environmental Education (2018)

Let's Design and Evaluate Environmental and Education Policy in the Field: Insights from Behavioral Economics, Field Experiments and Randomized Control Trials (2018)







The Transformational Impact of Small Grant Funds

Carolina Coronado-Park
Director of International Engagement

carol.coronado@uni.edu



Overview

- Background Information
- Small Grant Funds
- Benefits & Impacts
- Lesson Learned



Background Information



Vision and Inspiration (Why)

- Open the Door to a Non-Traditional Region for our Institution
- Change Institutional Practice and Culture
- Increase Support for Internationalization Efforts
- The Promise of a New Resource, Partner, and Funding















Winning Awards

Competition #16: Sustainability

The Marlene M. Johnson Innovation Challenge for U.S.- Cuba, Caribbean, and Central American Academic Mobility (May 31, 2017)

UNI CIEP – Universidad Latina de Costa Rica



The Perú - U.S. Innovation Competition (February 21, 2018)

UNI CIEP – Universidad de Piura, Peru

Competition #24: Language, History and Anthropology

Mary Street Jenkins Foundation and U.S. Department of State (June 29, 2019)

UNI CIEP – Universidad Maristas, Yucatan, Mexico









Universidad Marista de Mérida





Benefits & Impact



"The Innovation Fund supports dynamic higher education partnerships, increases student training and exchange opportunities, and strengthens regional education cooperation and competitiveness throughout the Americas"

Benefits: Collaborations and Partnerships



- Enable New Ways Of Offering or Creating Programs: From Online to Dual Degrees
- Host Various Sponsored students
- Customize Immersion Programs for partner institutions

Collaborations:

- 47+ International Faculty on Campus
- **30** on Campus Partners
- 17 Community Partnerships
- **58** Active International Partners















Impact: Small Grant Funds





- Provide Student and Faculty Mobility
- Enable Knowledge Exchange
- Foster a Diverse Campus Environment
- Enrich the Learning Environment with Cultural Perspectives
- Attracts the Best of the Best without Resources
- Create New Professional Goals
- Significant Alumni Contributions Their success is our success
- Represent UNI around the world
- Foster Long Lasting Friendships with Classmates, Conversation Partners, Host Families, and Professors





UNI Mission:

The University of Northern Iowa creates, empowers, and innovates to enrich Iowa and beyond

- INCORPORATING GLOBAL PERSPECTIVE INTO TEACHING, LEARNING AND RESEARCH
- BUILDING INTERNATIONAL AND INTERCULTURAL COMPETENCE AMONG STUDENTS, FACULTY AND STAFF
- ESTABLISHING EDUCATION AND RESEARCH RELATIONSHIP AND COLLABORATIONS WITH INTERNATIONAL PARTNERS FOR KNOWLEDGE EXCHANGE







Lesson Learned

Without Challenges, You Can't Feel the Taste of Success

Challenges or Opportunities



- Communicate effectively and on time
- Develop program outcomes in a short period
- Create a high-quality program with a tight budget
- Meet monthly report deadlines for the UNI and sponsor organization
- Create a plan B due to a global pandemic





100,000 Strong in the Americas Experience

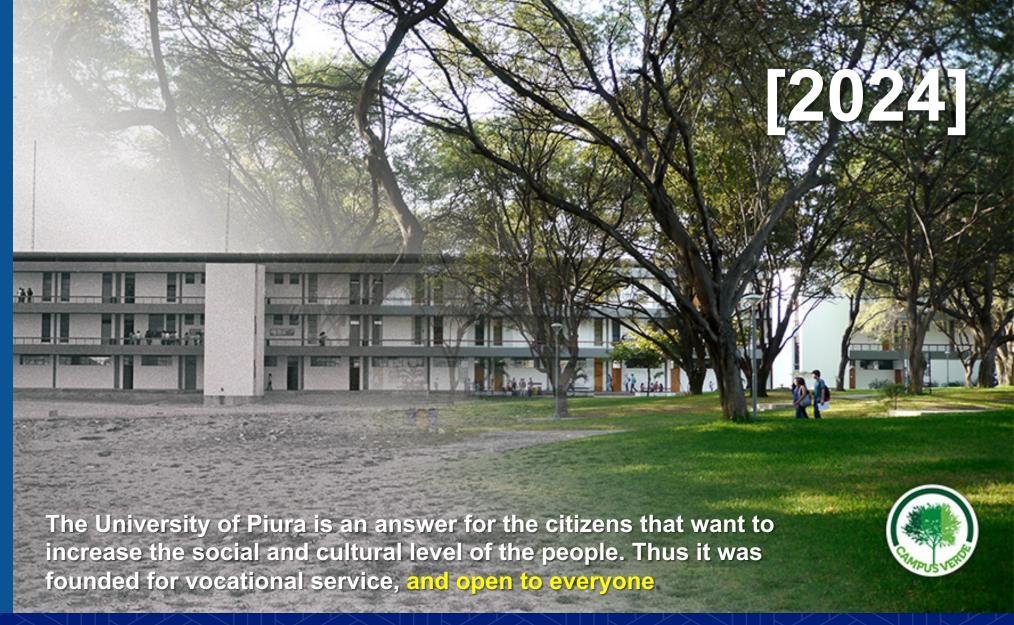
AIEA Conference 2024

Dra. Susana Vegas Vicerrector Academics Universidad de Piura





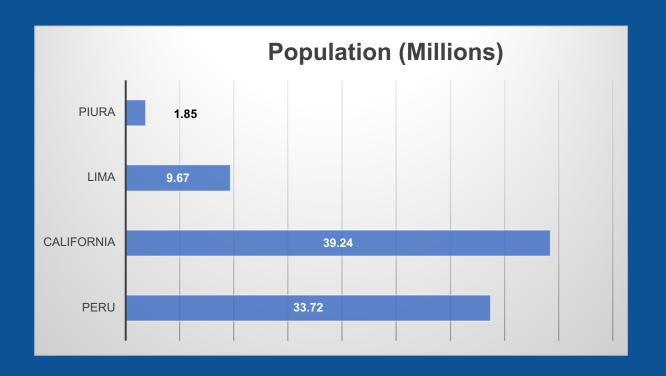


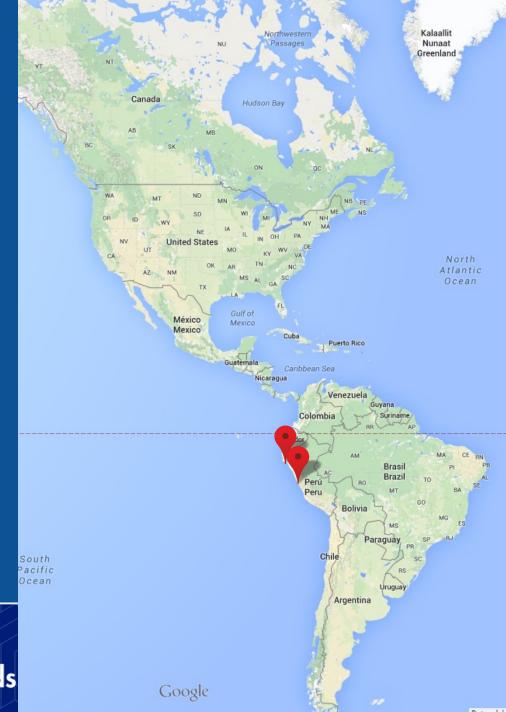






Where are we?







#AIEA2024
Leading International Education at a Crossroads



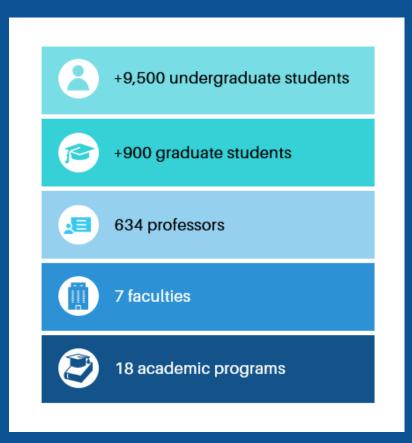






"Better persons, better professionals"









Education for everyone

Educate the whole person



Our University facilitate enrollment of talented students through its own scholarships.



85% of students pay less than US\$ 1200 per semester.

Almost 80% of its students receive some sort of financial aid.









TOWSON UNIVERSITY - UDEP

"It isn't easy being green"



VIRGINIA TECH - UDEP

Policy Design in the field: Lesson from behavioral and experimental Economics".



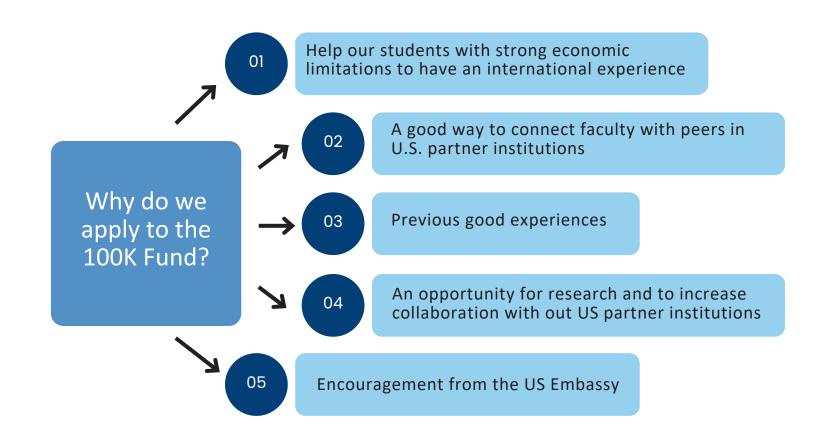
UNIVERSITY OF NORTHERN IOWA - UDEP

"Inmersion in Environmental Education"

UDEP promotes the strengthening of programs that not only promote the inclusion of students with limited resources, but also have a positive impact on society.



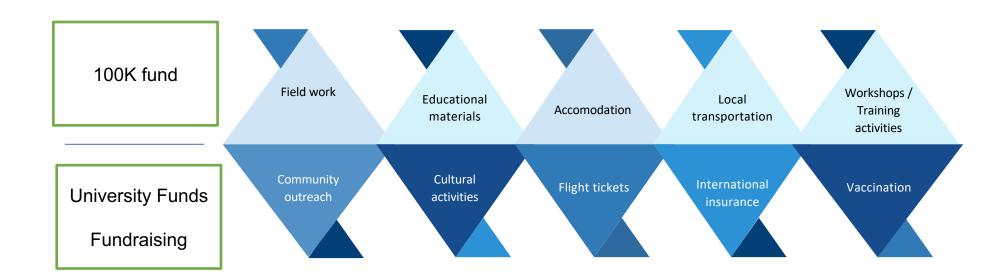
















COMMON CHALLENGES

PARTNERS

FINANCIAL

HUMAN RESOURCES

SUSTAINABILITY

- Capture attention and find common points of interest
- Be fast enough to answer our project partners (bureaucracy, approvals, lack of administrative support, work cultural differences, etc).
- Trust

- Associated costs.
- Co financing.
- External resources.
- Fundraising

- Academic, administrative and logistic leadership.
- Engagement with local community
- Profile of Students's participants.
- Language barrier

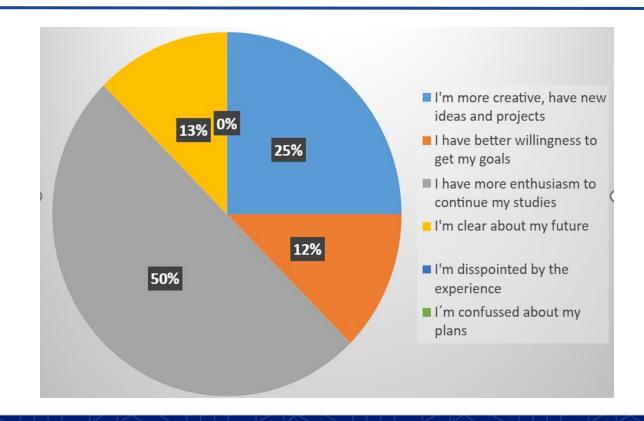
- Support prior and during the project
- Maintain the partnership
- Development of new projects

Keywords: Communication and Trust





IMPACT ON STUDENTS







IMPACT ON STUDENTS

"It was a great joy because I am the first of my family and my school to leave the country; I am sure that this course will help me a lot in my professional and personal development, but I also feel committed to my family and the people who support me".

"Obtain a scholarship to study abroad for the second time was a source of great pride for the whole family".

"It was wonderful news to have achieved something that was always in my dreams, to go to a university abroad before finishing my undergraduate studies at UDEP".

"My English has improved, and I have deepened my basic knowledge of environmental education such as cloud studies, air and water quality".

About apps and platform that I can use during class sessions to educate on environmental care".

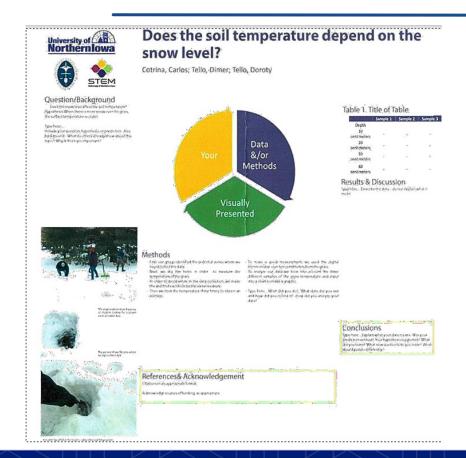
"To write sentences in English properly, using the necessary connectors to make sense of a paragraph. To learn more about clouds and what they mean for the environment, weather, etc...".







IMPACT ON STUDENTS RESEARCH







Question/Background.

Hypothesis.

How the snow's height affects at 25, 50

and 75 cm in the temperature surface?.

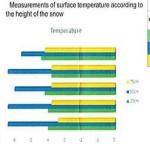
The coldest surface temperature is on the

highest measure of snow deep which is



Analysis of the influence that the snow's height has on the surface temperature.

Guerrero Lopez Amabela, Guevara Herrera Elser and Rivas Yarleque Mirelly Fabiola. Universidad de Piura(UDEP) and University of Northern Iowa(UNI).





Results & Discussion.

We notice that our handhesis was wrong because the height of the snow is no directly proportional to the surface

At the beginning we found some difficulties because we only have collected data one time per place and the variations were many so we had to take the temperature again.

We collected the data using the following materials like an infrared thermometer a ruler, a sheet with a pen and an ipad to take pictures.

We took several measures of surface temperature in three places with different height of snow deep, the thickness of snow chosen was 25, 50 and 75cm, based on the earth, but we did not consider other variables such as the heat of the simlight, the shade of the trees and the wind.



References & Acknowledgement.

 GLOBE Program Teacher's Guide. 2005. Surface Temperature Available at: https://www.globe.gov/do-globe/globe-teachers-guide https://observer.globe.gov/about/get-the-app

Our acknowledge to Marcy and Jaime professors for your help and patience. Marcy save us all the instruments and suggestions to collect data. Also to the Universities and the 100k strong in the Americas program to allow us

Conclusions.

The data obtained is the result of different measurements made at UNI campus near the tower during a day in winter, when organizing the data it shows there is a lower temperature at 50cm and the highest temperature at 75 cm of prediction, because we believed that the greater the thickness of the snow was the lowe temperature will be.

As we could verify the surface temperature doe not have to do with the thickness of the snow. because we have not considered other

"To carry out research on science".









IMPACT ON FACULTY





The Provision of Information on Mobile Banking Using Local Ambassadors : Evidence on Adoption from Peru *

M. Agurto¹, H. Djebbari², S. Sarangi³, B. Silupu¹, C. Trívelli ⁴, J. Torres⁵,

¹ Universidad de Piura

² Aix Marseille University

³ Virginia Tech

4 Institutos de Estudios Peruanos

5 Universidad del Pacífico

PRELIMINARY DRAFT: May 16th 2019

Abstract

Using data from a randomized experiment in Northern Peru, we study the influence of social networks on adoption of electronic wallets through information provision. In our experiment, information on the product is provided to selected members of poor periurban and rural communities. We randomly assign these groups to either receive the information from a local ambassador (treated group) or from an external agent (control group). Local ambassadors self-selected from the population of students attending an elite university and benefiting from a merit-based scholarship targeted to the economically disadvantaged. The treated and control groups are randomly selected from the list of network members of the local ambassadors. We find that treated network's members are twice more likely to attend information sessions, as well as twice more likely to sign up for the o-wallet than the control group. Our results are consistent with a mechanism in which the credibility of the provider of information matters for adoption.

JEL Classification: D91, G23, I22, I31, O33 Keywords: Financial Education, Technology Adoption

"This study was generously funded by the PEP - PIERI award. We would like to thank Redrigo Chang for his valuable research assistance







IMPACT ON PARTNER INSTITUTIONS

















CHANGING LIVES







https://news.vt.edu/videos/k/2019/01/1_ebbig9rz.html





Questions?





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