



They Don't Call it Industry

Laurie Clark / University of Arizona / Research Administrator



Welcome to the Tri-University Research Administration Conference.

Your session will begin shortly. While you wait, please review the following reminders:

Zoom Troubleshooting

Issues with Audio

Verify that your microphone and speakers are set to the appropriate device.

Turn off headset/computer speakers and call in by phone for audio.

General Issues

Log off and log back in using SSO.

Technical Support

Call 480-965-9065 Ext 1.

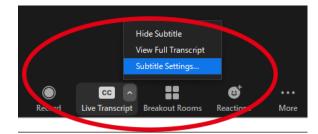
About this Session

Recording

Today's session is being recorded and will be made available for later viewing

Closed Captioning

The Closed Caption/Live Transcript feature has been enabled. You can show/hide the CC via your meetings controls located at the bottom of your screen.



We'd Love Your Feedback!

At the end of this session, you will receive a Qualtrics survey link. Please take 2-3 minutes to complete the survey. Your feedback is important for continuous improvement of the Tri-University Research Administration Conference (TURAC).

Land Acknowledgement

The **Arizona State University** (ASU) acknowledges the twentythree Native Nations that have inhabited this land for centuries. Arizona State University's four campuses are located in the Salt River Valley on ancestral territories of Indigenous peoples, including the Akimel O'odham (Pima) and Pee Posh (Maricopa) Indian Communities, whose care and keeping of these lands allows us to be here today. ASU acknowledges the sovereignty of these nations and seeks to foster an environment of success and possibility for Native American students and patrons. We are advocates for the incorporation of Indigenous knowledge systems and research methodologies.

Northern Arizona University sits at the base of the San Francisco Peaks, on homelands sacred to Native Americans throughout the region. We honor their past, present, and future generations, who have lived here for millennia and will forever call this place home.

We respectfully acknowledge the **University of Arizona** is on the land and territories of Indigenous peoples. Today, Arizona is home to 22 federally recognized tribes, with Tucson being home to the O'odham and the Yaqui. Committed to diversity and inclusion, the University strives to build sustainable relationships with sovereign Native Nations and Indigenous communities through education offerings, partnerships, and community service.

RESEARCH ADMINISTRATION KEYS TO DEVELOPING SUCCESSFUL

UNIVERSITY/INDUSTRY

PARTNERSHIPS

They Don't Call it Industry

- **Why Partner?**
- **Motivations**
- Context
- **Pinch Points**
- **Examples**
- Resources





- Expertise
- Research
- Revenue generation
- Market insights
- Educational
 Opportunities



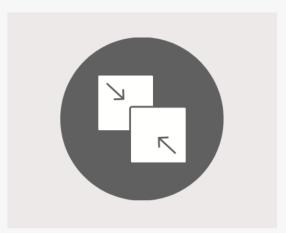


- University as Lead (Federal, Non-Federal)
- Industry as Lead (Federal, Non-Federal)







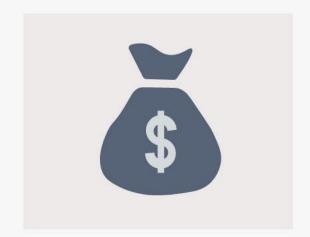




- Money
- Growth
- Profit
- Financial Stability



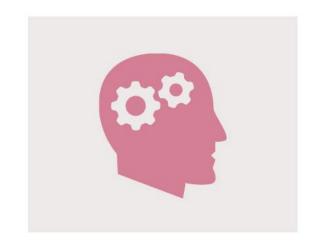




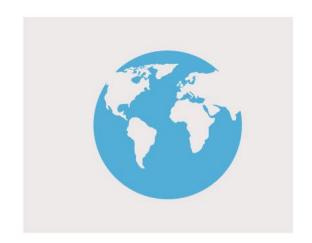




- Education
- Innovation
- Greater Good
- Financial Stability













CONTEXT

- Soda
- Pop
- Soda Pop
- Coke
- Cola
- Soft Drink



UNIVERSITY | INDUSTRY

INDUSTRY PRIVATE SECTOR, BUSINESS, **CORPORATE**

BUDGET

F&A

ERE

MTDC/TDC

COST SHARE

PROJECT MANAGER

FEE PROPOSAL

OVERHEAD

FRINGE BENEFITS

WHAT?

WHAT?



- Relationships
- Scope
- Budget
- Time





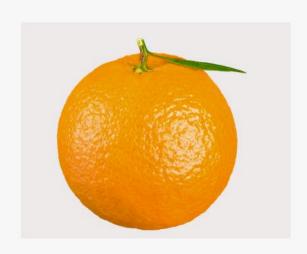




PINCH POINTS:

- Lack of Experience Working Together
- Lack of Understanding of How the Other Operates



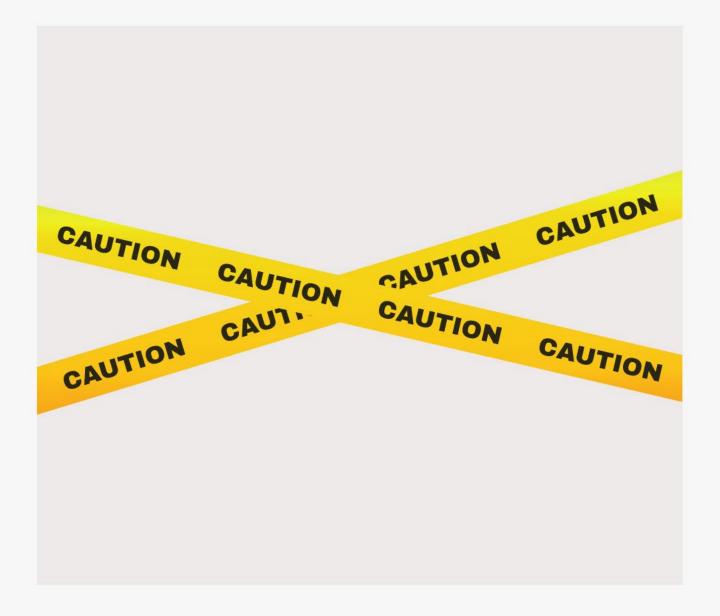








- F&A
- Tuition Remission
- IP
- Dissemination of Information
- Export Control
- COI





Budget

Labor:

• PI: (1.2 person months): \$15,000

• Co-PI: (1.2 person months): \$14,267

• Co-PI: (1.2 person months): \$13,333

Postdoc: (12 person months): \$60,000

• GRA 1: (4.5 AY +1.5 summer): \$28,380

• GRA 2: (4.5 AY +1.5 summer): \$28,380

• Student Worker (363 hours): \$5,439

Total Labor: \$164,799

ERE: \$31,637

Travel: \$6,000

Equipment: \$35,000

Other Direct Costs Materials & Supplies: \$3,000

Consultant Services: \$2,000

Subawards: \$87,596

TOTAL DIRECT COSTS: \$354,728

MTDC: \$232,436 F&A: 145,272

Total Budget: \$500,000

Fee Proposal

Labor:

• Principal: 200 hours x \$300

• Project Manager: 800 hrs. x \$200

• Project Lead: 1,000 hours x \$150

• Project Intern: 1,300 hours x \$100

Total Fee Request: \$500,000

Reimbursable Expenses: (cost + 15%)

• Travel, Printing, Shipping



Budget (1 year/1 task)

Labor:

• PI: (1.2 person months): \$15,000

• Co-PI: (1.2 person months): \$14,267

• Co-PI: (1.2 person months): \$13,333

• Postdoc: (12 person months): \$60,000

• GRA 1: (4.5 AY +1.5 summer): \$28,380

• GRA 2: (4.5 AY +1.5 summer): \$28,380

Student Worker (363 hours): \$5,439

Total Labor: \$164,799

ERE: \$31,637

Travel: \$6,000

Equipment: \$35,000

Other Direct Costs Materials & Supplies: \$3,000

Consultant Services: \$2,000

Subawards: \$87,596

TOTAL DIRECT COSTS: \$354,728

MTDC: \$232,436

F&A: 145,272

Total Budget: \$500,000

Fee Proposal (1 year/1 task)

Labor:

PI: (209 hours): \$32,151

• Co-PI: (213 hours): \$30,579

Co-PI: (178 hours): \$28,578

• Postdoc: (2,088 hours): \$114,660

• GRA 1: (1,010 hours): \$64,461

• GRA 2: (1,010 hours): \$64,461

• Student Worker (363 hours): \$9,015

Total Labor: \$343,904

Travel: \$9,750

Equipment: \$35,000

Materials and Supplies: \$4,875

Name of Consultant/Service: \$3,250 Name of Subawardee/Service: \$103,221

Total Fee Request: \$500,000



Fee Proposal (1 year/3 tasks)

Task 1: \$152,062

Task 2:

Total Labor: \$120,366

Travel: \$3,413 Equipment: \$0

Materials and Supplies: \$1,706

Name of Consultant/Service: \$1,625 Name of Subawardee/Service: \$36,127

Total Task 2: \$163,237

Task 3:

• PI: (209 hours): \$12,860

• Co-PI: (213 hours): \$12,232

• Co-PI: (178 hours): \$11,431

• Postdoc: (2,088 hours): \$45,864

• GRA 1: (1,010 hours): \$25,784

• GRA 2: (1,010 hours): \$25,784

• Student Worker (363 hours): \$3,606

Total Labor: \$137,562

Travel: \$3,900 Equipment: \$0

Materials and Supplies: \$1,950 Name of Consultant/Service: \$0

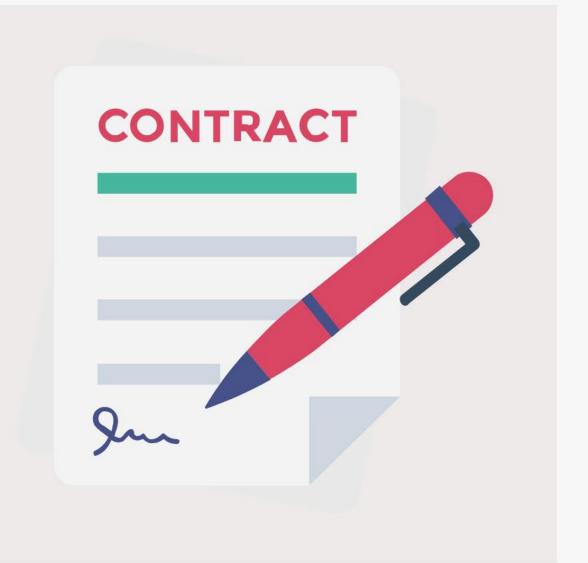
Name of Subawardee/Service: \$41,288

Total Task 3: \$184,700

Total Fee Proposal: \$500,000

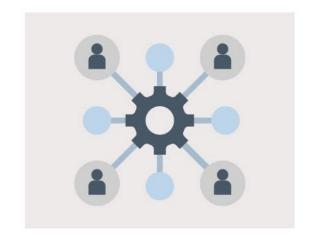


- Fixed Price
- Cost Reimbursable
- Master Agreement

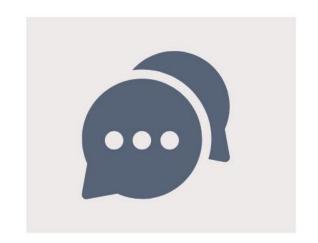




- Good Management
- Knowing your Audience
- Good Communication
- Trust



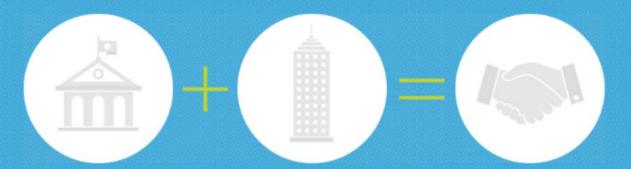






New to UIDP? Register your email

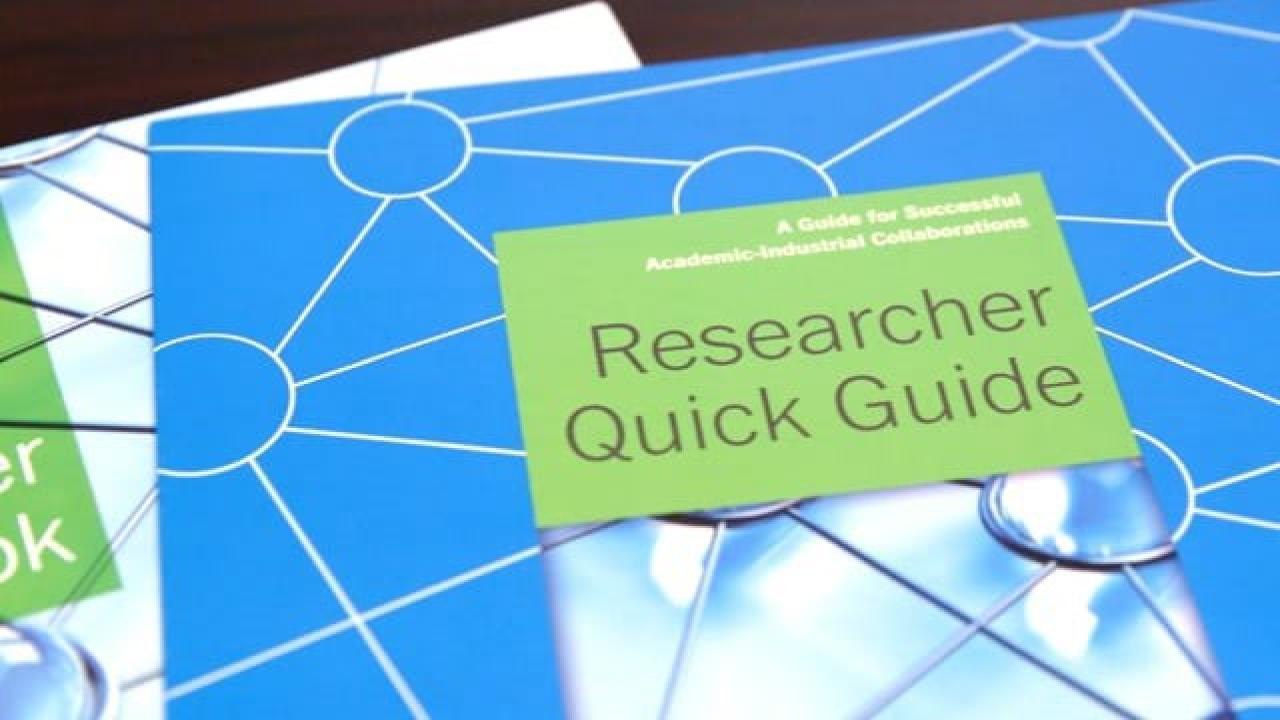
Different Perspectives, One Focus: Strengthening U-I Partnerships.



At UIDP, we identify key issues impacting university-industry relations and seek opportunities to develop innovative approaches to partnership and collaboration.

We don't just talk about problems. We solve them.

uidp.org



QUESTIONS?

THANK YOU

clark16@arizona.edu