UCI’s Collaboration and Commitment to OC’s Startup Ecosystem

Alvin Viray, JD.
Associate Director - RTG
Beall Applied Innovation
aviray@uci.edu
UCI’s Beall Applied Innovation (BAI) and the California Institute for Telecommunications and Information Technology (CalIT2) goals:

• Take UCI’s ideas & research results and translate them into products and services for the benefit of the public.

• Encourage entrepreneurship and provide resources for startups.
What’s your idea?
Available Technologies

Find technologies available for licensing from UC Irvine.

Enter Search Keyword:

MEDICAL DEVICE

Search for All Terms

Exclude these terms:

Licensing

UC QuickStart

Online Licensing

Technology Subcategory Filters: 0

Search By an ID or Inventor

Search

List All

Clear
Who cares?
Who are your customers?
What do they want?
Talking and listening to your customers help you understand what is important to them.
Discover your product’s place in the market through an immersive learning process.

- No cost course
- Funded by NSF
- Offered every month at “The Cove”
- Each course lasts one week
  - MWF 4-7pm
- Customer discovery-based curriculum
Where will you work?
Incubator that connects startups with essential resources needed to launch, grow, and succeed:

- No cost
- Physical space at “The Cove”
- Basic lab/equipment
- Workshops
- Networking events
- Strategic guidance/Mentorship
- Available to UC affiliates

Non-UC affiliates may become tenants and rent
University Lab Partners (ULP) at “The Cove”

- For rent, non-profit
- Wet Lab facilities for startups
- Equipment:
  - Fume Hoods
  - Cold Storage
  - Chemical Storage
  - Centrifuges
  - Prototyping/Fabrication
- UCI or non-UCI affiliated companies
CalIT2 TechPortal Incubator

CallIT2 TechPortal facilities:

• Bio-Organic Clean Room Facility
• FabWorks
• Integrated Nanosystems Research Facility
• Materials Characterization Center
• Microscopy Center
• Microsemi Innovation Lab
Xidas

Definition of Xidas
1: the new face of miniaturization
2: (verb) to show extreme innovation at the micro-scale

IOT SOLUTIONS FOR INDUSTRY, MEDICINE, & BIOTECHNOLOGY
Who will advise you?
Small Business Development Center (SBDC) at “The Cove”

Grow your startup with 1:1 consulting.

- No cost
- Services:
  - Business plan advising
  - Access to capital/investors
  - Regulatory consulting
- SBIR/STTR consulting
  - Fund your startup with “America’s Seed Fund”
- UCI or non-UCI affiliated entrepreneurs/companies
Increase the likelihood of your startup’s success with actionable guidance and mentorship.

- Volunteers
- Business leaders
- Subject matter experts
- No-cost
- Available to UCI affiliates
Need investors?
VCs & Angels who have offices at “the Cove”:

- Tech Coast Angels
- The Cove Fund III
- Auctus Global Capital
- Vertical Venture Partners
- Hamamatsu Ventures
UCI MedDev Successes
...micro-surgical management of adult & infantile glaucoma
A Tiny Medical Implant

iStent’s® small design can bring big results in helping manage your eye pressure.
Thank you!

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Associate Director
Research Translation Group
UCI Beall Applied Innovation
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Appendix Slides
Beall Applied Innovation’s
Research Translation Group

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Commercializing Your Medical Devices
with UC Irvine’s Startup Ecosystem

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Areas of Focus

Focusing on four key areas, UCI Beall Applied Innovation augments and redefines the capabilities of UCI – empowering entrepreneurs, researchers, community and industry to create the technologies and businesses of tomorrow.
UCI’s Research Translation Group is the University’s technology transfer office where UCI researchers submit their inventions for patenting and licensing.
Companies, both big and small, call the Cove at BAI home

Cove Tenants:
- University Lab Partners
- NXT Biomedical

Events:
- Networking
- Educational