

UCI

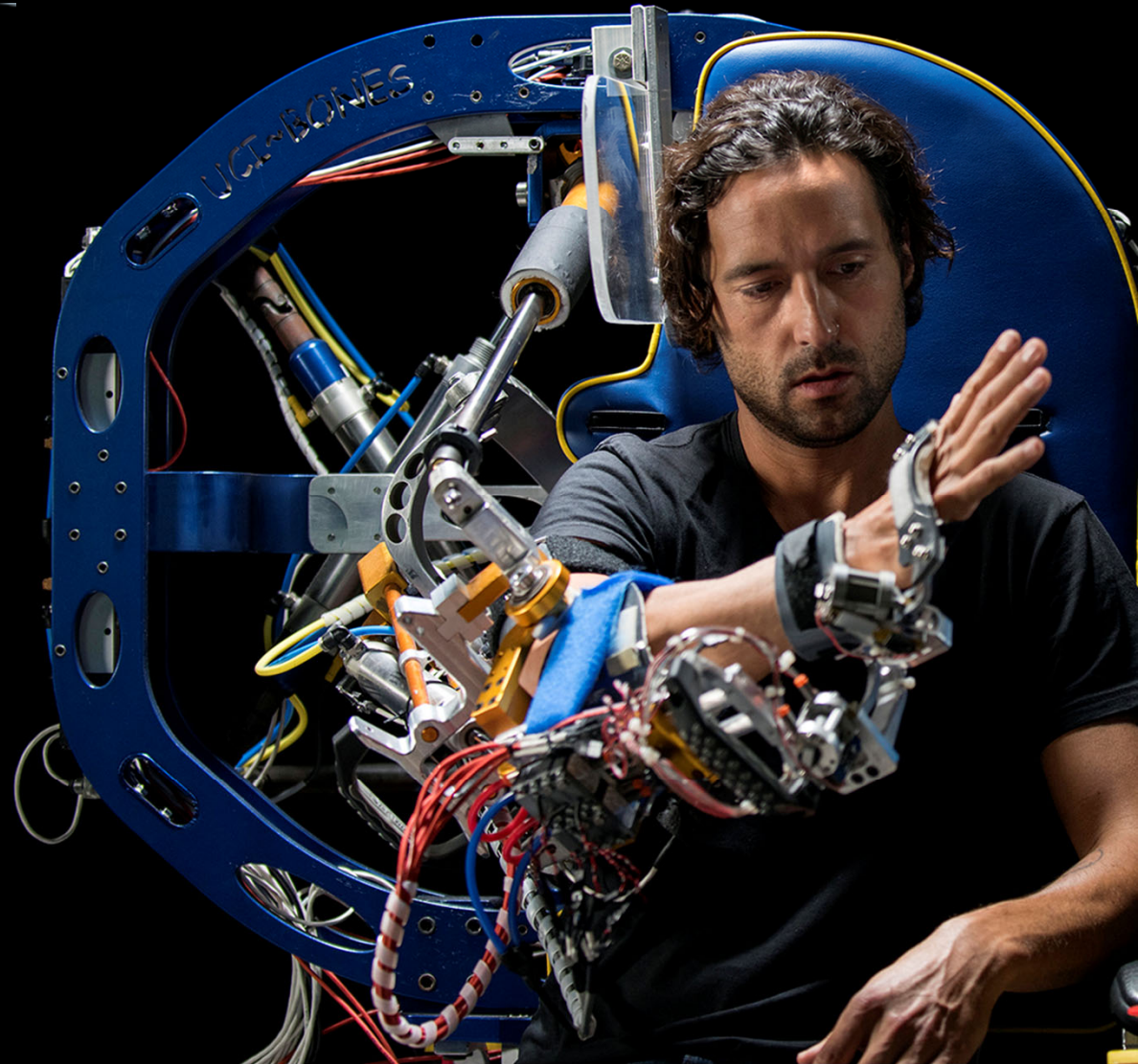
Beall
Applied
Innovation

Alvin Viray, JD
Associate Director
aviary@uci.edu

Calit2

UNIVERSITY of
CALIFORNIA
IRVINE

**Commercializing Your Medical
Devices with UC Irvine's Startup
Ecosystem**



Focus

**INTELLECTUAL
PROPERTY**

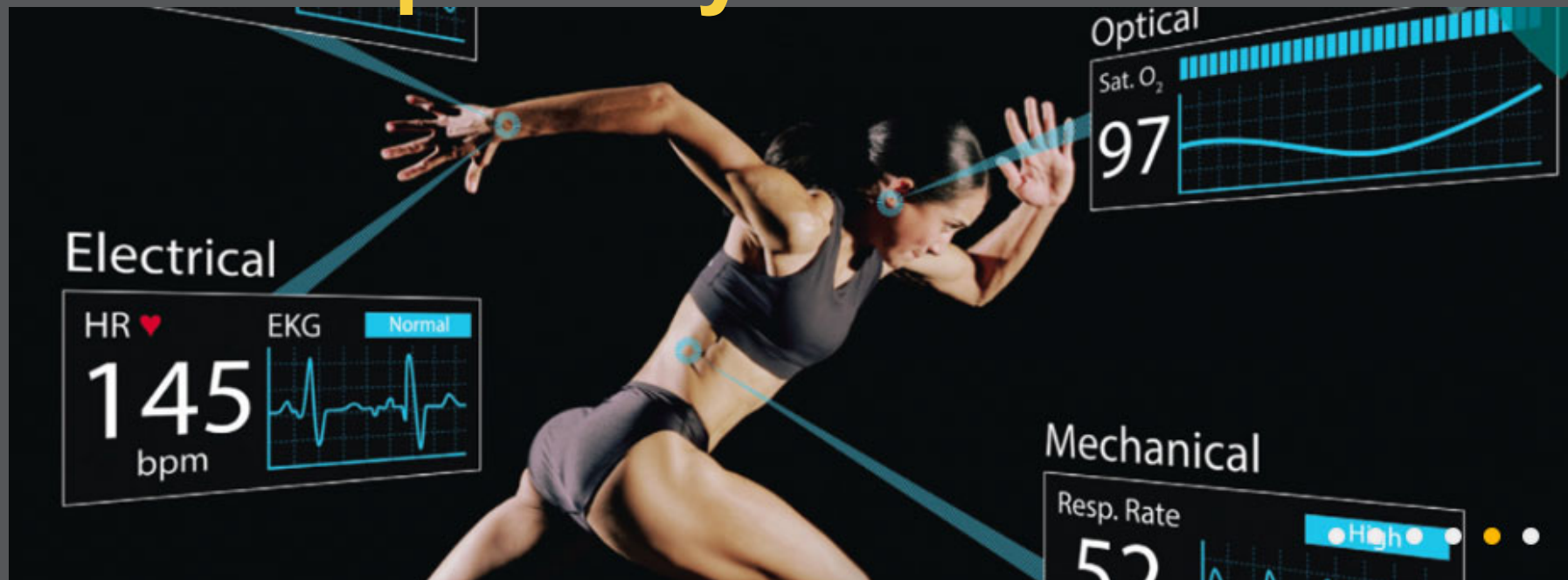
**INDUSTRY
ENGAGEMENT**

ENTREPRENEURS

**OC STARTUP
ECOSYSTEM**

UCI Startup Ecosystem

UCI Applied
Innovation



Beckman Laser Institute
& Medical Clinic



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(1) Photonic Incubator

(2) Wayfinder

(3) Tech Portal

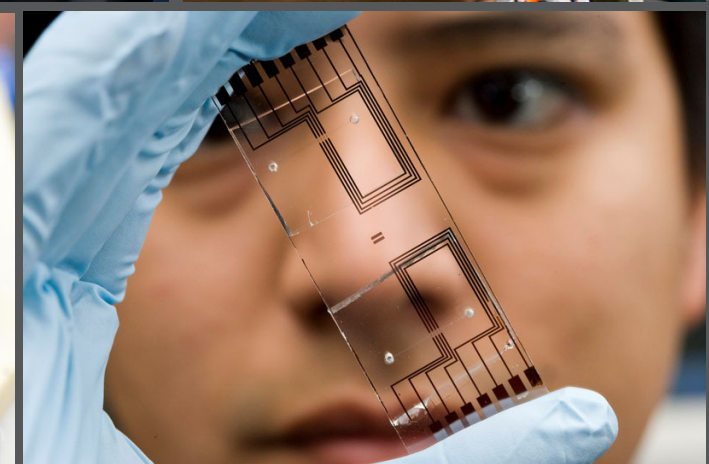
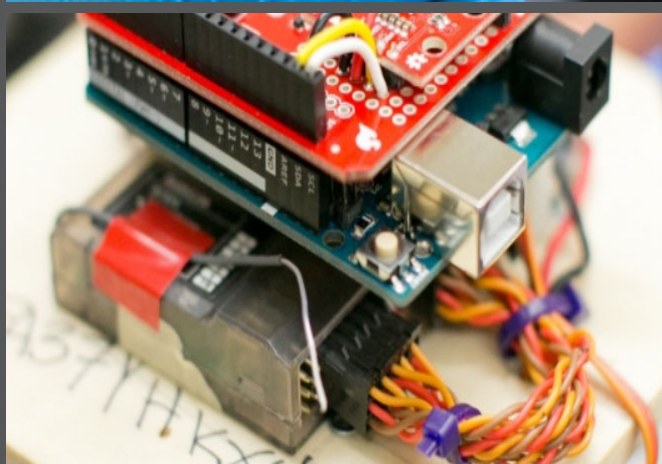
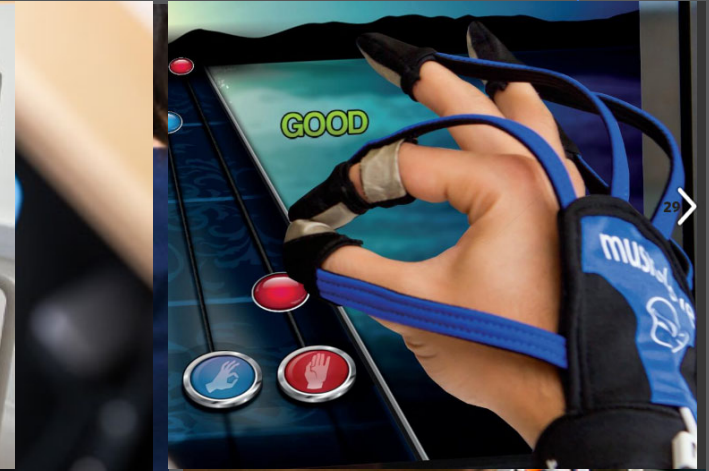
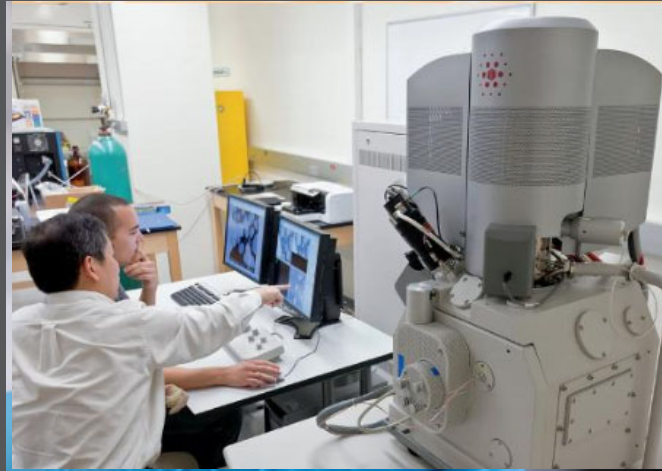
UCI Startup Ecosystem

Calit2

Tech Portal

Equipment & facilities for your startup includes:

- CalPlug
- eHealth
- ETAD
- BioNANO
- MicroSemi Innovation Lab
- FabWorks
- Creative Learning Lab
- IMRI
- CAIDM



OC Startup Ecosystem

UCI Applied
Innovation

THE NEXT EVOLUTIONARY STEP IN MEDICAL DEVICE ACCELERATORS

We don't "incubate" or "accelerate" early-stage medical device startups in the classic sense. Rather, what we do to turn an idea into a vibrant commercial venture is so much more than that. Unlike most accelerators, we reduce risk by embedding a crack team of business functional experts who significantly shorten the time to success or failure.

The Koa team is as invested in the startup venture as you are, perfectly aligning the interests of inventors, investors, and our team to achieve the desired goal in a fraction of the time.



OC Startup Ecosystem

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NXT Biomedical Technology Incubator

Based at The Cove, UCI Applied Innovation

[LEARN MORE](#)

OC Startup Ecosystem



UNIVERSITY
LAB PARTNERS

Equipment & facilities for your startup includes:

- General Laboratory Equipment
- Microscopes
- Infrastructure
- Chemical Storage
- Cold Storage
- Centrifuges
- Fabrication



● Cubicle
1 - 2 people
\$295 / month
(includes 1 membership)

● Private office
3 - 4 people
\$995 / month
(includes 2 memberships)

● 6' lab bench in shared lab area
1 - 2 people
\$1,950 / month
(includes 2 memberships)

● Private lab suite
4 - 6 people
\$5,950 / month
(includes 4 memberships)

OC Startup Ecosystem

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SBDC @ UCI Applied
Innovation

Grow your venture with one-on-one consulting for relationship-focused solutions.



**A RESOURCE FOR VENTURES
FROM IDEA TO EXIT**

Funding

Funding is the fuel necessary to turn great ideas into profitable business. Applied Innovation builds relationships across the funding continuum, to ensure local entrepreneurs are able to connect with sources of capital appropriate to their stage of development:



SEED



ANGEL

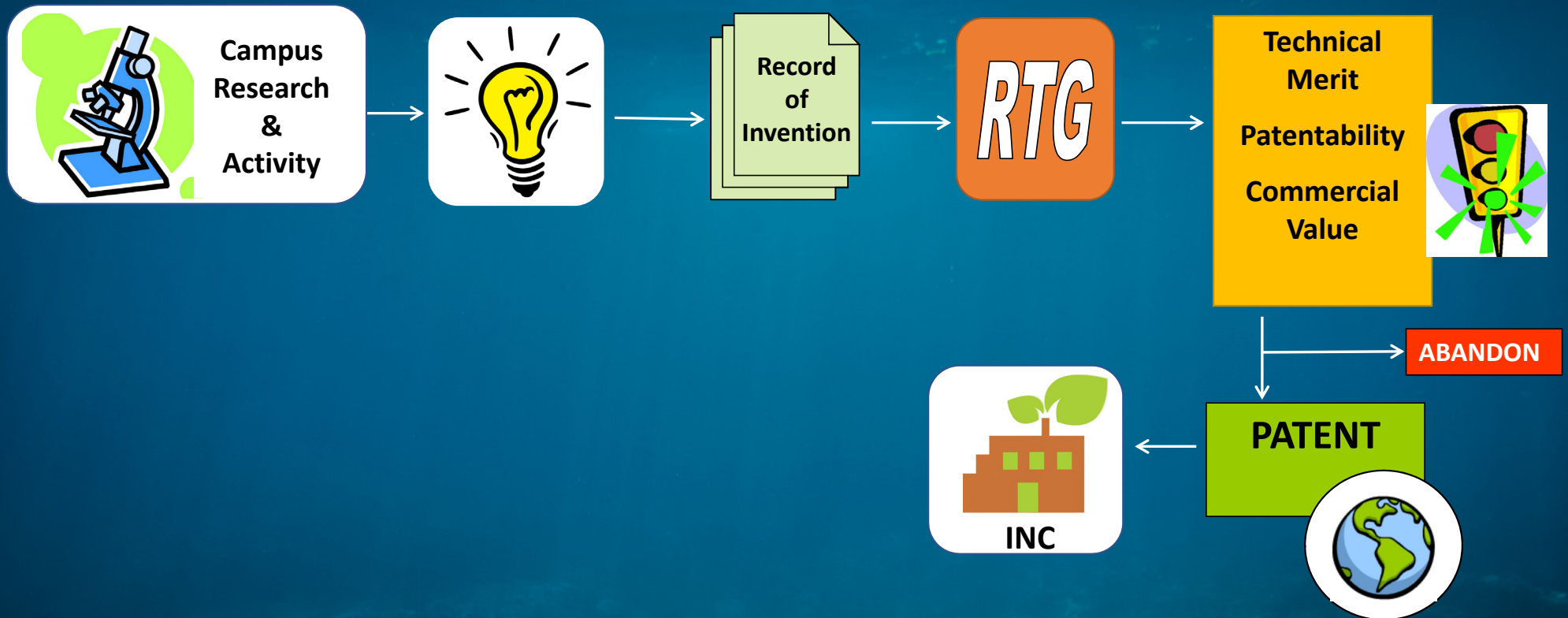


VENTURE CAPITAL

Angels



Pitch at UCI on the 1st Thursday of every month



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







Recent Technologies

UC TechAlerts

SAVE THIS SEARCH ► RECEIVE NEW UC TECHNOLOGY MATCHES IN YOUR INBOX

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228 Technologies found

Tech ID	Technology Title
 27188	Enhanced Cell/Bead Encapsulation Via Acoustic Focusing
 28677	Novel Anti-Bacterial, Anti-Fungal Nanopillared Surface
 24055	Shrink-Induced, Self-Driven Microfluidic Devices
 24043	Microfluidic Tumor Tissue Dissociation Device
 25886	Continuous Analyte Sensor Device
 28707	Handheld Blood-Flow Imaging Device
 28951	Calcified Polymeric Valve and Vessels
 22537	Fluid Management Device
 27074	A Micro/Nanobubble Oxygenated Solutions for Wound Healing and Tissue



DATA-DRIVEN WELLNESS

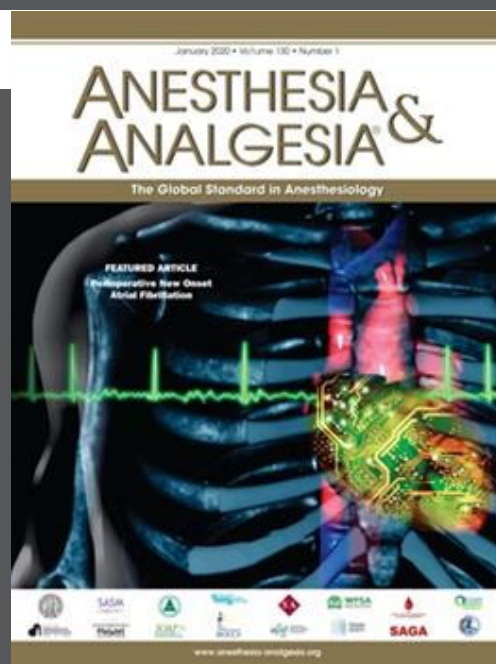
CALIT2 LEADS THE
WAY IN INNOVATING
FOR THE
NEXT-GENERATION
BIOMEDICAL
ECOSYSTEM

Anna Lynn Spitzer

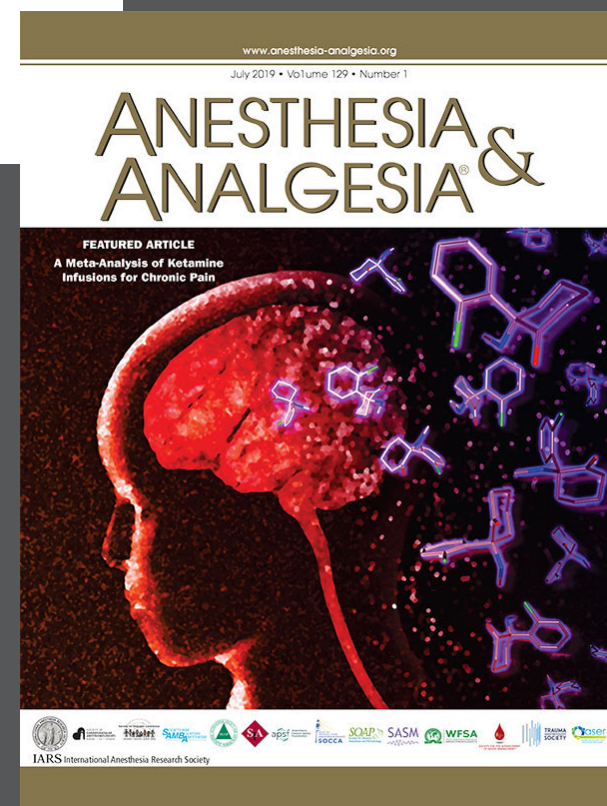
Closed-Loop Fluid Administration Compared to Anesthesiologist Management for Hemodynamic Optimization and Resuscitation During Surgery: An In Vivo Study

Joseph Rinehart, MD,* Christine Lee, BS,* Cecilia Canales, MPH,* Allen Kong, MD,† Zeev Kain, MD, MBA,* and Maxime Cannesson, MD, PhD,*

• Volume 117 • Number 5



www.anesthesia-analgesia.org



Smarter Devices

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Intelligent Medical Devices

We're helping make medical devices smarter - see the published literature.

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Goal-Directed Fluid Therapy

Learn how modern GDT principles and closed-loop engineering can work together to improve patient outcomes.

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Our Team

More about our team of experts and how they're contributing to safer, more consistent management.

[Read More »](#)

Docbot Endoscopy

The Future of Gastroenterology

The best doctors

Equipped with state-of-the-art technology and artificial
intelligence

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The logo for the Center for Artificial Intelligence in Diagnostic Medicine (CAIDM) features the letters 'C', 'A', 'I', 'D', and 'M' in a white, sans-serif font. The 'A' and 'I' are highlighted in yellow. Behind the letters is a dark blue circular shape with several smaller dark blue circles of varying sizes connected by thin white lines, resembling a network or a stylized human figure.

CAIDM

Center for Artificial Intelligence in Diagnostic Medicine

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Startup Guide for Employee Inventors
www.startupguide.innovation.uci.edu



As an inventor, multiple paths are possible when commercializing an invention. The process can be complex.

This guide was created to offer you guidance, suggestions, and to connect you with the various resources available on campus.

Ultimately, we encourage you to engage with UCI Applied Innovation as soon as possible.


**KEEP
CALM
AND
CREATE A
STARTUP**





VISION:
Orange County is a national and
global leader in scalable innovation.



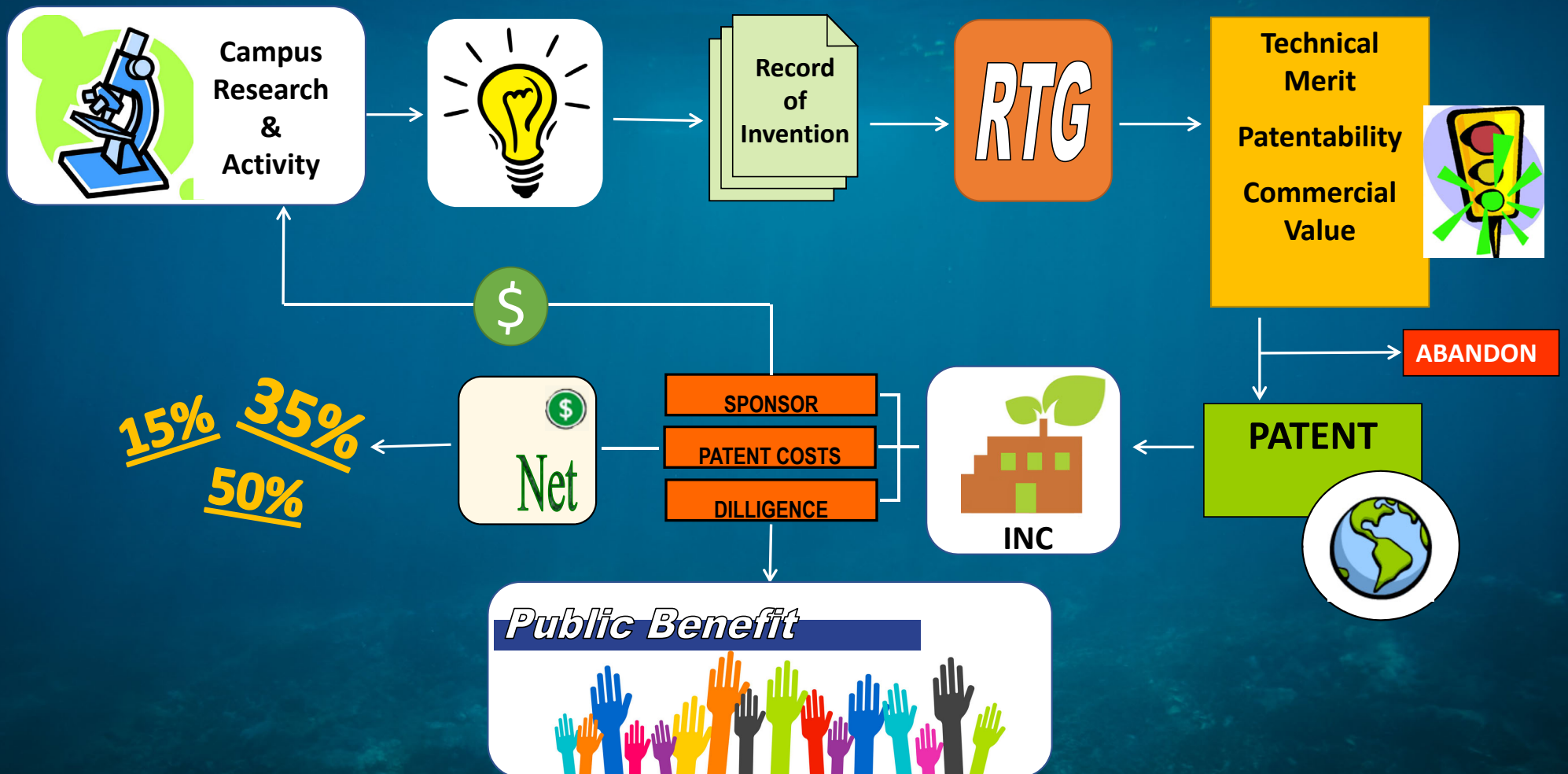
THANK YOU!

Alvin Viray, JD
aviray@uci.edu



Supplemental slides

Alvin Viray, JD
aviray@uci.edu



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Incubate **Accelerate** ▾ Grow ▾ Events ▾ Partner ▾ Mission ▾ News & Blog



Accelerate Your Startup

Jumpstart your Tech or MedTech Company by amplifying your capital funding strategy with our Top 5 ranked LaunchPad Accelerator.

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Commercialization/Funding

