

# September 2021 news & updates

## Parallax Advanced Research

With so many great things happening at Parallax, we decided to consolidate our latest news and events into one newsletter to be sure you get the most out of our updates. Please reach out to us with any questions and enjoy!

### Featured News



Parallax Advanced Research program receives \$9.6 million to support Department of the Air Force technology transition in West Virginia and Appalachia

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Parallax heads to the Dayton Dragon's game!

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### Events



We are a 501(c)(3) nonprofit delivering research, technology, and human and business solutions via The Science of Intelligent Teaming™ to our government, industry, and academic clients in Ohio and the Nation.

We define the The Science of Intelligent Teaming™ as basic and applied research of highly diverse artificial intelligence, machine, and human teams and how they interact and perform with one another.

Together with academia, we accelerate innovation that leads to new breakthroughs. Together with government, we tackle critical global challenges and deliver new solutions. Together with industry, we develop groundbreaking ideas and speed them to market. This is where everything comes together. This is why Parallax is here.

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## 2021 Diversity in Business October 14, 2021

Parallax's KeAnna Daniels, Project Manager of the Launch Dayton program, has been honored as an outstanding diversity champion!

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## Ohio Federal Research Network (OFRN)

### Featured News



CAL Analytics' research to detect and track lower altitude aircraft in Ohio

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### Events



The first ever Ohio Tech Day was held on Friday, September 24th!



**Ohio Federal Research Network**  
*Driving Innovation Through Strategic Partnerships*

OFRN is a State of Ohio-focused research and development program that was established by Parallax and the Ohio Department of Higher Education in 2014.

OFRN's mission is to stimulate Ohio's innovation economy by funding R&D projects that meet federal laboratory requirements and build statewide university and industry collaborations.

OFRN's vision is to be Ohio's go-to solution for creating R&D partnerships among academia, industry and government; driving economic development through innovation;

Ohio Tech Day is designed to include and inspire Ohio's high school students: our next generation of leaders in tech and innovation.

Stay tuned for additional information on the Parallax-hosted event in support of the Ohio Tech Day initiative.

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and promoting and expanding Ohio's expanding Ohio's aerospace legacy.

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Please join us for the 2021 Ohio Defense and Aerospace Forum and Ohio Aerospace Day, which will be held October 5-6, 2021, virtual. The theme this year is: "Ohio Speaking with One Voice!"

On Day 2, OFRN is hosting its own Panel with the following speakers:

**Moderator:** Matt Bush, Parallax Advanced Research

**Panelists:**

Dr. John Sankovic, OFRN Technical Review Committee Chair

Eric Kline, Safran USA

Dr. Kelly Cohen, University of Cincinnati  
Maj Gen (ret) Mark Bartman, Ohio State University

Brian McJilton, AFRL Small Business (invited)

Mary Lobo, NASA GRC

Dr. Rick Arnold, NAMRU-D (invited)

## Launch Dayton

### News & Events



Tumble, Bailout Systems take top prizes at Startup Week Pitch



Parallax is a founding partner of Launch Dayton: a collaborative entrepreneurial support effort with programmatic roots dating back to 2015.

Parallax's Launch Dayton team supports Dayton Region entrepreneurs

## Competition

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## Sponsors & Partners

We're still swooning over the knowledge dropped at Launch Dayton Startup Week 2021! We want to take a moment to share some love for the amazing sponsors & partners who made it all possible.

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by cultivating an easily accessible resource environment, creating high-caliber programming and by building a network of champions, mentors and resource providers that help entrepreneurs succeed.

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[Startups](#)

[Events](#)

[Early Risers](#)

## Tech Warrior Enterprise (TWE)

### News



Check out the Tech Warrior Medical Ops Event Recap page! This five-day event was geared towards medical technologies with possible military applications, including tactical combat casualty care, physical therapy, and mental health solutions. Organizations from across the U.S. provided educational presentations on various useful



Tech Warrior Enterprise is a technology demonstration program established in 2017 and provides facilities and technical evaluation support services to test new technologies via demonstration in relevant settings and in collaboration with government users.

topics. Explore the video presentations below.

[Read More](#)

## Events



### Tech Warrior Ops - Last Ops of 2021

October 25-29

Mark your calendars, save the date, and get excited!

The Tech Warrior team is proud to announce our October OPS event! From the general audience to presenting small businesses, this is an event you don't want to miss!

Stay tuned for more information on our LAST event of 2021!

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The program's operational scenarios include combat rescue; disaster response; airbase defense; global integrated intelligence, surveillance and reconnaissance (ISR); personnel recovery; command and control; agile combat support; special operations, etc.

Tech Warrior Enterprise a U.S. Air Force Small Business Innovation Research (SBIR) and Small Business Technology Transfer (STTR) program that is administered by Parallax Advanced Research.

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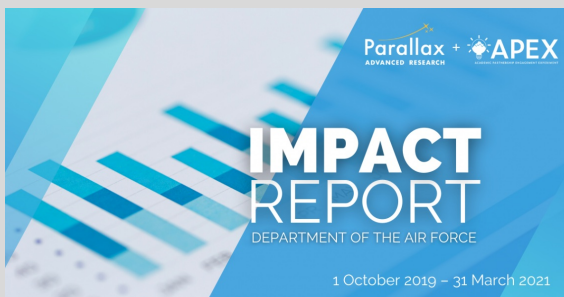


[Event Calendar](#)

[FAQ](#)

## Academic Partnership Engagement Experiment (APEX)

### News



This Impact Report covers Fiscal Year 2020 and the first two quarters of Fiscal Year 2021 for the Academic Partnership and Engagement Experiment (APEX) which was codified in the Partnership Intermediary Agreement (PIA) FB8650-19-3-9341



APEX is a Department of the Air Force (DAF) partnership intermediary program managed by Parallax Advanced Research that cultivates innovation for DAF by expanding the American research enterprise through academic, industry and government collaborations.

The APEX program eliminates barriers in accelerating the transition of

between Wright State Applied Research Corporation (now Parallax) and the United States Air Force (USAF).

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science and technology solutions into transformational DAF operational capabilities. The program was established in 2019.

## Events

PLEASE JOIN US  
**Hawai'i SBIR/STTR Session**  
*Guest Speaker:*

**Dr. Kathleen Gilpin**  
Academic Partnership  
Engagement Experiment (APEX)  
National Engagement Director

**APEX**  
ACADEMIC PARTNERSHIP ENGAGEMENT EXPERIMENT

THURSDAY, SEPTEMBER 30, 2021 @ 10 AM (HST)  
*Register Here:* <https://tinyurl.com/Hawaii-SBIR-with-APEX-2021>

Hosted by  
 OFFICE OF INNOVATION & COMMERCIALIZATION  
UNIVERSITY of HAWAII'S SYSTEM  
 htdc  
 innovate  
HAWAII

**SBIR: Air Force APEX Program**  
September 30 -  
Featuring guest speaker National Engagement Director Dr. Kathleen Gilpin

Join us today to learn about the APEX program, a first-of-its-kind program that aims to enhance partnerships between the Department of the Air Force and academia, business and the government.

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