



*Upcoming events, tech transfer news, and more!*

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## FLC Updates



- Be one of the first to experience the [new and improved LabTech In Your Life platform](#)!
- Recordings of most [National Meeting sessions](#) are now available in the FLC Learning Center.
- **New!** Save the Date to learn about [Provisional Patent Decisions](#) with Gail Poulos and David Zimmerman, July 11 at noon ET.
- Join us when the new Meet the Labs series kicks off on July 26 with an overview of the [NIST Engineering Laboratory](#).
- Register now for the FLC-AUTM [Animal Health Partnering Forum](#), which will take place August 29-30 in Kansas City, Missouri.
- Take the online course, [Introduction to Patents](#), any time, anywhere!

### PLEASE NOTE

There will be no FLC Digest newsletter next week.  
Happy Independence Day!

## Technology Transfer Stars



### Derek Meier's RDC Work Helps Accelerate Acceptance of Autonomous Technology for Coast Guard Missions

For Derek Meier, a Research Engineer with the U.S. Coast Guard's Research & Development Center, the use of autonomous technology isn't about making current maritime vessels —or the humans who operate them—obsolete. It's about saving time and money by retrofitting existing vessels and enabling their human operators to complete their missions even more effectively. Learn about the cutting-edge work that has earned Derek high honors from the FLC's Northeast Region.



[Read More](#)



- [\*\*DOE Announces More than \\$21M to Advance Commercialization of Clean Energy Solutions\*\*](#)
- [\*\*NIST-Administered National AI Advisory Committee Releases First Report on Maximizing Benefits of AI While Minimizing Harms\*\*](#)
- [\*\*NSF Launches \\$30M Program to Assess Outcomes of R&D Spending\*\*](#)
- [\*\*NOAA and NCEAS Announce Support for Synthesis Science to Study Fisheries in Gulf of Mexico\*\*](#)

### FLC Photo of the Week



The National Oceanic and Atmospheric Administration (NOAA) deploys an Altius-600 uncrewed drone from a WP-3D Orion Hurricane Hunter plane to gather data from the eye of a tropical storm, where conditions are too dangerous for piloted aircraft.

The Photo of the Week visually showcases the exciting work federal labs do every day!

[View more photos of federal technologies in the FLC Planner.](#)



### Federal T2 at Work



#### [\*\*Tiny Atomic Clock from NIST and Georgia Tech Could Stabilize Timing Where GPS Can't Reach\*\*](#)

A first-of-its-kind miniature atomic clock the size of a postage stamp, made by researchers at the National Institute of Standards and Technology (NIST) and Georgia Institute of Technology, could bring stable timing to places where GPS can't reach —such as deep underwater, where timekeeping becomes less accurate when temperatures and light levels shift over days or weeks.

[Read More](#)

- [Barrett Medical Wins \\$2M NIH Grant to Develop Robot-Assisted Rehabilitation Technology for Neurological Patients](#)
- [DHS S&T Partners with Analytical AI to Develop Algorithms that Detect and Track Suspicious Objects in Busy Public Areas](#)
- [ORNL Licenses Direct Air Capture Technology to Local Startup Holocene](#)



## Collaborator News

### [NM LEEP Will Co-Host LANL Showcase and Demo Day for Startups on July 17](#)

The New Mexico Lab-Embedded Entrepreneur Program (NM LEEP), an FLC Partner, will co-host the Los Alamos National Laboratory (LANL) Showcase and Demo Day on July 17. Organized by LANL, NM LEEP and Los Alamos MainStreet and Creative District, the event will showcase startups in biotech, aerospace and clean energy.

[Read More](#)



# Show Us Your Best!

The FLC Planner tells the story of Federal R&D in pictures!  
Increase your lab's visual presence by submitting your photos today!

[Submit Your Photos Now!](#)



## E & T



### [Pathology Innovation Collaborative Community](#)

#### [Annual In-Person Meeting 2023](#)

June 27-28

### [DOE Biological and Environmental Research Program RFI Listening Session](#)

June 27, 11 a.m. ET

### [DON CISO Blue Cyber Cybersecurity](#)

#### [Lollapalooza](#)

June 27, Noon ET

### [Quantum Strategy from a Healthcare Perspective](#)

June 27, 1:30 p.m. ET

### [Navigating the Trademark Trial and Appeal Board Appeals Process](#)

June 27, 2 p.m. ET

### [NIST 5x5 Public Safety Innovation Summit](#)

June 28-30

### [NOAA Ocean Acidification CRUISE Funding Opportunity Informational Webinar](#)

June 28, 3 p.m. ET

### [The Economic Impact of Patent Holdout](#)

June 28, 10 a.m. ET

### [AFWERX UAS Power Generation Challenge Webinar](#)

June 28, 1 p.m. ET

### [Digital VA Expo](#)

June 29, Noon ET

## Opportunities



### Jobs

[See more jobs on our website](#)

### [Director, Office of Small and Disadvantaged Business Utilization](#)

Department of Commerce

### [Environmental Protection Specialist](#)

Environmental Protection Agency

### [Midwest Regional Director](#)

U.S. Patent and Trademark Office

### [Grants Management Specialist](#)

National Oceanic and Atmospheric Administration

### [Director, Technology Partnerships Office](#)

National Institute of Standards and Technology

### [Grants Management Specialist](#)

Federal Highway Administration

### [Director, Fogarty International Center](#)

National Institutes of Health

### [Director of Small Business Innovation Research and Technology Transfer](#)

Small Business Administration

### [Technology Center Group Director](#)

U.S. Patent and Trademark Office

## Opportunities

[Submit a Data-Driven Security Abstract for FloCon 2024](#)

[Green Trade Innovation and Incentives Program](#)

July 11, 9 a.m. ET

[AFWERX Academia Days](#)

July 12-13 **Register by July 5**

[Respond to BARDA BAA with Solutions  
for Developing Advanced Models of Human  
Immune System Tissues](#)

**Federal Laboratory Consortium**  
**1-202-960-1780**

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