



Upcoming events, tech transfer news and more!

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- New deadline: Submissions are open until Friday, **October 20** for the [2024 FLC Awards](#). Nominate your T2 stars!
- Last chance: Take the [FLC Mentorship Survey](#) by Friday, **October 13** and let us know if you want us to launch an FLC Mentorship Program.
- Meet the NIST Information Technology Laboratory on **October 18** at 1:30 p.m. ET. [Learn more](#).
- [Register here](#) for the **October 24** webinar on SSTI's TBED Community of Practice.
- Celebrate the Far West Region Awards at the **October 25** Showcase. [Learn more](#).
- Order your 2024 FLC Planner [here](#).

PLEASE NOTE

The FLC Digest is now biweekly! Save this newsletter for reference.

Chair's Message



A Welcome Message From FLC Chair, Whitney Hastings

With the start of the new federal fiscal year, I am thrilled to step into the role of Chair for the Federal Laboratory Consortium. It's an honor to serve in this capacity and work alongside you to carry out the FLC's mission to support all federal labs in maximizing the impact of federal technology transfer to benefit the nation.



[Read More](#)



MIT Lincoln Laboratory's Real-Time Microwave Imaging Reimagines Security for Public Venues

Public places with heavy foot traffic like stadiums, malls and airports face security threats because crowds make it easier for people to conceal weapons. To address this security concern, MIT Lincoln Laboratory created real-time microwave imaging technology, which is now licensed and integrated into a security system called HEXWAVE that has been tested for airport security in Toronto.



[Read more](#)

News You Can Use



- [DOE OTT \\$4M Competitive Funding Program for Incubators Supporting Energy Startups Accepting Submissions Until February](#)
- [ORNL Unveils Entrepreneurial Program to Advance Technology Commercialization Efforts](#)
- [SBA Appoints Inventors and Business Leaders to New Invention, Innovation and Entrepreneurship Federal Advisory Committee](#)
- [NASA Plans to Broadcast Total Solar Eclipse From Indy 500 Speedway](#)
- [Med-Tech Company TotalOrbit Licenses Va-Developed Technology to Create Healthcare Patient Software](#)
- [PNNL Will Lead Two Research Centers to Advance Geothermal and Offshore Wind Energy Research](#)
- [NIH OTT Publishes 2022 Annual Report](#)
- [AI Security Center to Open at National Security Agency](#)
- [NSF Grants \\$1 Million to University at Albany Chemist for Forensic Investigation Tool](#)
- [The Domestic Preparedness Support Initiative \(DPSI\) Seeks Proposals to Address Critical Challenges Facing DoD and First Responders November 10.](#)

Partnering Opportunities



- [Private Company Seeking Single-Base Genome Editing With CRISPR in Vegetable Crops](#)
- [BASF Seeking Point-of-Care Tools for Detection of DNA/RNA Features in Plant Material for Routine Use in Non-Lab Settings](#)
- [BASF Seeking Graph-Based Building and Querying Technologies to Model Plants](#)
- [Private Company Seeking Therapeutic Approach to Chronic Inflammatory Skin Conditions](#)
- [Private Company Seeking Tools, Collaboration and Subject Matter Experts on Cognitive and Energy-Related Effects of Caffeine and Nootropics](#)

FLC Photo of the Week



[Photo of the Week: Mobile Inelastic Neutron Scattering Soil Mapping Technology](#)

The USDA-ARS National Soil Dynamics Laboratory developed a neutron/gamma analysis system to accurately measure soil carbon content over large areas. Photo credit: Daniel Donner, Director, Carbon Asset Solutions

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

[Read more about this week's featured lab and technology.](#)



Collaborator News



The Water Council Launches Tech Challenges

The Water Council has launched its latest round of tech challenges seeking innovative solutions for three water topics. Applications for this session are open until November 5 and prizes will be up to \$10,000. [Learn more here](#). The Water Council is also supporting a Request for Information (RFI) for the Green Lake Association. Find more information on direct applications [here](#).



The Updated FLC Business Has Launched! Meet Your One-Stop Shop for Federal Technologies and Partnerships!



E & T



[Winning Federal Research Grants: SBIR/STTR Workshop](#)

October 10, 11:30 a.m. CT

[Small Business Cybersecurity Ask-Me-Anything: Department of the Air Force/Space Force CISO's Blue Cyber Initiative](#)

October 10, 2023, 1 p.m. ET

[EmpowerHer Tech](#)

Jobs



[See more jobs on our website](#)

[General Engineer/Physical Scientist](#)
National Nuclear Security Administration

[Supervisory Patent Examiner Trainer](#)
Patent and Trademark Office

[Supervisory Research Biological Scientist /Physical Scientist](#)

October 11, 2023, 9:30 a.m. ET

[Unleashing the Potential: Leverage the Power of ChatGPT to Work Smarter](#)

October 11, 2023, 10:30 a.m. PT

[Patent Pro Bono Program: Pathways to inclusive innovation](#)

October 11, 2023, 11:30 a.m. CT

[The Path to a Patent, Part I: IP basics](#)

October 12, 2023, 1 p.m. CT

[Hispanic Americans Impacting Society Through Innovation and Entrepreneurship](#)

October 12, 2023, 2 p.m. ET

[NCI Office of Data Sharing \(ODS\) Symposium](#)

October 16, 2023, 9 a.m. - 5 p.m. ET

[The Path to a Patent, Part II: Drafting Provisional Patent Applications](#)

October 19, 2023, 1 p.m. CT

[NCI Technology Opportunities Webinar: Anti-EGFR Antibodies for the Treatment of Human Cancers](#)

October 25, 2023, 11 a.m. ET

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