Subject: FW: Threat Detection Technology Postdoctoral Research Scientist -- Apply Now!!!

Date: Thursday, January 27, 2022 at 5:08:07 PM Eastern Standard Time

From: Constance Irene Winner

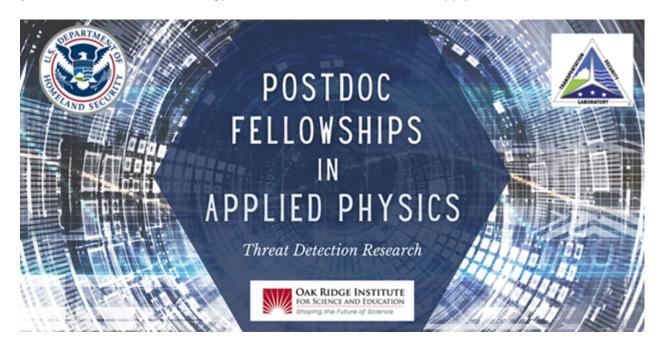
To: Constance Irene Winner

Attachments: image003.png, image005.png, image007.jpg, TSL-Postdoc-2022\_Flyer.pdf, image008.png, image009.png, image010.png, image011.jpg

FYI –

Distribution: Science Council, AOs, Finance Team

From: DHSED@orau.org <DHSED@orau.org> Sent: Tuesday, January 18, 2022 11:00 AM To: Heather G Williams <<u>heatherg@mit.edu</u>> Subject: Threat Detection Technology Postdoctoral Research Scientist -- Apply Now!!!



# **Threat Detection Technology Postdoctoral Research Scientist**

https://zintellect.com/Opportunity/Details/DHS-TSL-PostDoc-Fellowships-2022

## **Seeking Qualified Candidates Now**

The U.S. Department of Homeland Security (DHS) is offering postdoctoral fellowships for their *Visiting Scientist Program* cohort at the Transportation Security Laboratory (TSL). The program is seeking recent postdocs that have experience in mathematical modeling and large data sets and have a foundational knowledge of the physics or engineering applicable in learning to create high-fidelity synthetic data.

### Why should I apply?

This postdoc fellowship provides the opportunity to <u>independently utilize your skills and engage with experts</u> <u>in innovative ideas</u> to move your proposed research forward. There are multiple opportunities available to engage in your applied research and evaluation interests.

#### What will I be doing?

This postdoc fellowship is an opportunity for you to engage in high energy physics research, specifically in applied physics. You will join a cohort of postdocs in applied physics research, specifically related to synthetic data generation, testing and evaluation in threat detection technology.

Location: Atlantic City, NJ

**Anticipated Start Date:** TSL is ready to make appointments immediately. Applications are reviewed on an ongoing basis and fellowships will be filled as soon as qualified candidates are identified.

#### Benefits

- · Stipend starting at \$80,000 based on your academic level and experience
- Health Insurance Allowance
- Relocation Allowance up to \$5,000, if eligible

#### Qualifications

- $\cdot$  ~ Have received or expect to complete all requirements for a Doctoral degree by the anticipated start date
- · Be a U.S. Citizen

Interested in this research opportunity? To learn more and apply, visit: <a href="https://zintellect.com/Opportunity/Details/DHS-TSL-PostDoc-Fellowships-2022">https://zintellect.com/Opportunity/Details/DHS-TSL-PostDoc-Fellowships-2022</a>

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