**DHS Centers of Excellence Summit: Panel**

Understanding the Threat Landscape

Foteini Baldmitsi, Assistant Professor of Public Policy, George Mason University, and lead of the Center on New Design for Security and Intelligence, will discuss methods for creating a suite of cutting-edge tools for analyzing Bitcoin, Ethereum, and other blockchain currency transactions. Baldimitsi will present three main approaches to analyzing cryptocurrencies:

- The current state of the art, challenges and gaps, case studies, and way forward.
- Methods for developing workflows that can operate on real data to trace possible money laundering and financial fraud in the digital currency space.
- Tools for creating a suite of cutting-edge tools for analyzing Bitcoin, Ethereum, and other blockchain currency transactions.

Baldimitsi is a co-founder of Criptext, a Vancouver-based crypto-currency technology company responsible for creating a suite of cutting-edge tools for analyzing Bitcoin, Ethereum, and other blockchain currency transactions. She will discuss her company's work on developing workflows that can operate on real data to trace possible money laundering and financial fraud in the digital currency space.

During the upcoming DHSCOE Summit, Baldimitsi will present a virtual hearing on Thursday, March 25 where the discussion will focus on the role of financial systems in combating human trafficking. She will present three main approaches to analyzing cryptocurrencies:

1. The current state of the art, challenges and gaps, case studies, and way forward.
2. Methods for developing workflows that can operate on real data to trace possible money laundering and financial fraud in the digital currency space.
3. Tools for creating a suite of cutting-edge tools for analyzing Bitcoin, Ethereum, and other blockchain currency transactions.

Baldimitsi is a co-founder of Criptext, a Vancouver-based crypto-currency technology company responsible for creating a suite of cutting-edge tools for analyzing Bitcoin, Ethereum, and other blockchain currency transactions. She will discuss her company's work on developing workflows that can operate on real data to trace possible money laundering and financial fraud in the digital currency space.

### References

- The presenters will provide additional references in their presentations.

### Contact Information

For more information about the DHSCOE Summit, please contact [ DHSCOE Summit Contact Email ] or visit the event website at: [ DHSCOE Summit Website ]

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**Virtual Hearing - Ending Exploitation:**

**Panel on the Role of Financial Systems in Combating Human Trafficking**

Join the DHSCOE Summit for a virtual hearing on Thursday, March 25 where the discussion will focus on the role of financial systems in combating human trafficking. The panel will feature experts from academia, government, and industry who will present their latest research and insights on how financial systems can be used to combat human trafficking.

### Panelists

- **Foteini Baldimitsi**, Assistant Professor of Public Policy, George Mason University, and lead of the Center on New Design for Security and Intelligence.
- **Diana Dolliver**, Distinguished Speaker Series with Diana Dolliver.

### Agenda

- **Opening Remarks**
- **Presentation by Foteini Baldimitsi**
- **Panel Discussion**
- **Closing Remarks**

### Online Access

You can access the virtual hearing via livestream at [ Virtual Hearing Livestream ] on Thursday, March 25. For additional information or to register, please visit the DHSCOE Summit website at [ DHSCOE Summit Website ].