To continue receiving our emails, add us to your address book.

This email was sent to.

Got this as a forward?

Manage

Contents of this Month's Update

effects of new rights and identity theft.

basis for enhancing 21st-century security practices while protecting the public from potential

and providing a five-year outlook for biometrics and privacy, and their work will provide the

five-year outlook for biometrics and privacy, and their work will provide the

higher rates of error in identifying women, or how a cigarette

opportunities, such as establishing kinship. It also raises important

face, fingermarks, DNA or other features. This raises new

A person’s identity can be national, biographical or social. A

solving today’s challenges while also thinking about, and acting on, what’s next.

research and capabilities that will mitigate threats we have not yet seen. Staying on top means

disruption of a criminal enterprise. The other great lesson from the last few decades is that we

where precious resources might be allocated to yield the greatest inferential value or greatest

support investigators, helping them to make sense of the data they do have, and pointing to

connections and entities might be, even if we can’t see them yet. The results of these efforts

teasing out the structure of criminal networks when we have scant information, guessing where

The Center’s mission, and our research portfolio based on that mission, is to apply the latest

and tactics as necessary, and striking or exploiting opportunities when convenient for them or

Those things still matter, but the adversaries that will sneak in painful blows don’t

Gone are the days of assessing the threat by locating your adversary’s tanks, planes, ships,

facing, and will continue to face, are increasingly asymmetric, dynamic, and lightning-quick.

that power must be augmented with imagination and creativity. The threats we have been

are necessary, but the benefits to our citizens, the world at large, and future generations are

definitely the position you want to be in. Preparation, long-term thinking, and a lot of hard work

learned the hard way, so what have we learned over those years? Since the country’s

ago, DHS is almost 19 years old, and our constitution was written 234 years ago...and crime

with the world’s first FARO-certified forensic science

laboratory.

Technologies, Inc. that will result in the world’s first FARO-certified forensic science

partnership is the first of its kind in the world, and the opportunities we can now give to

According to O’Toole, the former FBI profiler who heads the Forensic Science Program

organization’s work on the way organized crime has weaponized

Transnational Organized Crime who will speak about her

Tune in on

October 13 - Hybrid, in-person

Gretchen Peters: “How Organized Crime

Crimes Areas” - Thursday, November 11 -

Predictive Modeling for High-Density

Marie Tillyer: “Open Source Data and

Marietta, Georgia 30066

Phone: 703-993-4409

www.cina.gov

September 2021

www.cina.gov/news

THOUGHTS FROM THE DIRECTOR

Jim Jones

The Center for a New Generation of Excellence was formed 17 years ago, an age old 3 years, and 1 revolution (an old 1 revolution). now and then, with the help of some friends, I was thinking about the future of the Center. As I sat down to write this newsletter, I realized how much the world has changed in just a few short years. It was hard to believe that I had just gotten up and found myself sitting here. Part of what drives me is the desire to keep the Center moving forward, to continue to provide the kind of research and support that is so important in today’s world.

The Center’s mission, and our research portfolio based on that mission, is to apply the latest technologies and techniques to solve real-world problems. Our work focuses on understanding the relationship between law enforcement and the public, and the impact of technology on law enforcement practices.

In this newsletter, we want to introduce you to some of our ongoing research projects and highlight some of the findings from our recent publications. We also want to share with you some of the challenges we face as we continue to evolve as a research institution.

Research

CINA Science Committee Spotlights: Mary Ellen O’Toole

Join us on

Tuesday, December 7

You're invited to submit articles, photos, videos, and story ideas to include in upcoming newsletters. Submit your ideas on our

website contact form

Subscribe to view research and

digital archive

Visit our website’s

upcoming events

Hosted by CINA.

Register Now

Register Now

Lindsey Robinzon: Human Trafficking –

Tuesday, December 7 - Hybrid, in-person

Join us on

Tuesday, December 7 at 12:00 p.m. when

Mary Ellen O’Toole, Executive Director of Legal Engagement at the Human

Trafficking Institute speaks about her organization’s work on the way organized crime has weaponized

trafficking.

This event will be completely virtual.

Visit our website’s
digital archive

For more information on our upcoming events, please visit our website’s digital archive.

Follow us on twitter @CINA_Gov

Follow us on twitter @CINA_Gov

Subscribe to our YouTube channel

www.cina.gov

www.cina.gov