

TEDAC's C3 Presents: Cognitive Factors and Bias in Threat Detection and Analysis

- Presenter: Dr. Itiel Dror from Cognitive Consultants International HQ (CCI-HQ)
- <u>Description</u>: Experts and technology are heavily relied upon to identify and evaluate the presence and risk of improvised threats. This presentation discusses research and evidence that many different types of biases affect such decisions, even in "objective" domains. The presenter articulates the mechanisms by which experts can make biased and erroneous decisions, and how these are further impacted by time pressure and decision

context. Furthermore, the presentation shows how we can identify such human vulnerabilities and practical ways to mitigate them.

Follow this link for background reading.

- August 29, 2023, 1500 1600 CDT
- Microsoft Teams

To receive the calendar invite, dial-in information and materials, attendees *must* RSVP by emailing full name, organization, and email address to C3_Facilitation_Cell@fbi.gov, no later than COB August 15, 2023.

