

HIGH-LEVEL CONFERENCE

International and Regional Border Security and Management Cooperation to Counter Terrorism and Prevent the Movement of Terrorists



19 October 2022 | 8:00-9:00am (GMT +5) | Kohi Somon, White Room, 8th Corpus, 1/F

Side event

Applying Behavioural Science Techniques to Securing Borders

AGENDA	
	Introduction: Dr. Aynabat Atayeva, Chief, UNOCT International Hub on Behavioural Insights to Counter Terrorism in Doha
08:00 – 08:15	 Ms. Natalia Gherman, Special Representative of the Secretary-General for Central Asia and Head of the United Nations Regional Centre for Preventive Diplomacy for Central Asia H.E. Ibrahim Mohamed Abdurahman al-Abdulla, Ambassador of the State of Qatar in the Republic of Tajikistan Ms. Tea Jaliashvili, Acting Head of the OSCE Programme Office in Dushanbe Mr. Muhammad Rafiuddin Shah, Chief, Policy, Knowledge Management and Coordination Branch, UNOCT Mr. Hafizoda Shodi Khurshed, Head of Combatting Organized Crime Department, Ministry of Internal Affairs, Republic of Tajikistan

	 Ms. Christine Erika Bradley, Chief, Countering Terrorist Travel, United Nations Office of Counterterrorism (UNOCT)
	PART 1: Behaviour analysis – for a safer world and safer societies
	Speaker:
08:15 -08:30	• Dr. Nazar Akrami, Associate Professor, Uppsala University, Sweden Professor of Psychology, at Uppsala University, Sweden. Akrami holds a Ph.D. (2005) from Uppsala University and has during the past 20 years been teaching psychology and conducting research within the area of personality and social psychology, mainly focusing on personality nichebuilding processes, personality assessment, and the psychological roots of extremism and radicalization. Dr. Akrami is now leading a multidisciplinary research team, including experts on artificial intelligence and linguistics, whose main work is developing technologies for automatic detection of hate/toxic speech, psychological signature (e.g., personality and emotions), suicide risk, and risk for violent behavior.
	 Key Issues to be addressed: The term 'behavioural detection' refers to a method of detecting individuals with hostile intentions by observing their behaviours and activities. When incorporated with other security measures especially in the context of the border management, behavioural detection can be a powerful tool that can be implemented in a range of environments, as part of a systematic approach to disrupt criminals and terrorists carrying out activities that aim to cause harm to others.
08:30 – 08:40	Part 2: Behavioural Insights in the practice of border management: practical tools supporting the work of border management service
	Speaker:
	 Ms Diana Nowek - behavioral profiler and a researcher investigating nonverbal communication. For many years running trainings and consulting firm called the Institute of Nonverbal Communication, under which Diana carries out research using biosensor technologies

Key issues to be addressed: • Introduction to basic issues relevant to the application of behaviour science, behaviour insights, as well as behaviour analyses in border protection and border migration management Behavior profiling - practical approach and applications Behavioral analysis as a deception detection tool 08:40-08:50 Part 3: Behavioural Detection: operational challenges and solutions Speaker: Mr Philip Baum, Managing Director, Green Light Limited **Key issues to be addressed:** Barriers to behaviour detection and the use of technology in addressing threats 08:50 - 09:00 **Q & A Session and Closing remarks Moderated by:** Dr. Aynabat Atayeva, Chief, UNOCT International Hub on Behavioural Insights to Counter Terrorism in Doha **Closing remarks:** Mr. Vladimir Ivanovich Voronkov, Under-Secretary-General, United Nations Counter-Terrorism Office (UNOCT)