



## **TARGETING RISKS OF SERIOUS VIOLENCE TARGETING RISKS OF SERIOUS VIOLENCE:**

### **The Cambridge Online Course for Police Analysts**

#### **Challenge.**

How do we identify the people and places at highest risk of serious violence? How do we update those forecasts, every day, to better use police resources to prevent crime? The answer lies in more evidence-based crime analysis for proactive strategies.

#### **Objectives.**

Applying rapid advances in IT and other technology, this new online course, spread across 40 hours with 5 separate “day”-long segments, will help police force analysts to become more skilled and effective at the following urgent tasks:

- Identifying people most likely to be victimized by, or to commit, serious violence
- Tracking serious violent crime using a Crime Harm Index (CHI)
- Predicting the most likely micro-hotspots for murders and GBH assaults
- Tracking police activities by hotspots in relation to crime trends
- Feedback and digital alarms to patrol teams for delivery of patrol time by hotspot
- Tracking—and deterring—criminal networks producing serious violence
- Testing the violence-reduction impact of police strategies applied to specific targets

#### **Faculty**

The Cambridge Centre for Evidence-Based Policing faculty teaching this 40-hour, high intensity online course includes the following instructors under the leadership of Professor Lawrence Sherman, Wolfson Professor Emeritus, University of Cambridge, and Honorary President, Society of Evidence-Based Policing, in collaboration with Professor Jerry Ratcliffe of Temple University, author, Intelligence-Led Policing, and

- Prof. Barak Ariel, experimentalist on serious offenders & hotspots, University of Cambridge
- Dr. Justice Tankebe, police legitimacy analyst, University of Cambridge
- Dr. Matthew Bland, Lecturer in Evidence-Based Policing, University of Cambridge
- Dr. Sara Valdebenito, Violence Research Centre, University of Cambridge
- Kent McFadzien, embedded Cambridge Centre Criminologist at Kent Police, UK
- Staff Sergeant Natalie Hiltz, Peel Regional Police, Canada

#### **Tutorials**

Every learner is assigned a personal tutor for five online, one-on-one video meetings over 5 weeks from each learner’s start, including final assessment. All graduates are invited to our annual graduation ceremony in Cambridge at no charge.

Reservations and Purchase Orders.

Please find more information and register learners directly at the Cambridge Centre website: <https://www.cambridge-ebp.co.uk/online-courses> or e-mail [chief@cambridge-ebp.co.uk](mailto:chief@cambridge-ebp.co.uk)