

16th Defence and Security Economics Workshop 16^{ième} Atelier en économie de défense et de sécurité



28-29 October 2021

Registration/Inscription: <https://cdainstitute.ca/2021-defence-security-economics-workshop-registration/>. **Zoom:** Link upon registration/lien suite à l'inscription.

Sponsors/Parrains

- Conference of Defence Associations Institute (CDAI)
- Norman Paterson School for International Affairs (NPSIA), Carleton University
- John Deutsch Institute, Department of Economics at Queen's University
- Royal Military College of Canada (RMC)/Collège militaire royal du Canada (CMR)

Thursday October 28th

Opening remarks: 8:40-8:50

Session 1: 8:50-10:10

Kristen Csenkey (Balsillie School, Univ. of Waterloo) & **Nina Bendel** (Institute for Quantum Computing, Univ. of Waterloo), **"Post-Quantum Cryptographic Assemblages and the Governance of the Quantum Threat"**

Discussant: **Kim Huynh** (Bank of Canada)

Phil Jones (Carleton Univ.), **"Geography, Illicit Markets and Violent Conflict: An empirical analysis of homicide rates in Brazil's border regions"**

Discussant: **Vincent Chandler** (UQO)

Break: 10:10-10:20

Session 2: 10:20-12:20

Keith Hartley (Univ. of York, U.K.), “**Augustine Weapons Systems and the Future of Defence Industries**”

Discussant: **Ugurhan Berkok** (RMC & Queen’s Univ.) & **Binyam Solomon** (DRDC & Carleton Univ.)

Bohuslav Pernica (Univ. of Pardubice, Czechia), “**Development of the Czech defence spending in the view of the Kingdon's multiple-streams framework**”

Discussant: **Binyam Solomon** (DRDC & Carleton Univ.)

Sebastián Briones (Univ. de Chile), “**Transparency in defence resource planning: why so few?**”

Discussant: **John McCormack** (Cardiff Metropolitan University)

Lunch 12:20-13:00

Session 3: 13:00-15:00

Amit Loewenthal (Univ. of Potsdam), **Sami H. Miaari** (Tel-Aviv Univ., Univ. of Oxford & IZA) & **Anke Hoeffler** (Univ. of Konstanz), “**Aid and Radicalization: The Case of Hamas in the West Bank and Gaza**”

Discussant: **Eli Berman** (Univ. of California, San Diego)

Kweku Opoku-Agyemang (Univ. of California, Berkeley), “**The Economics of Terrorism and Social Media**”

Discussant: **Alex Chernoff** (Bank of Canada)

Marion Bogers (Netherlands Defence Academy), **Robert Beeres** (Netherlands Defence Academy) & **Joseph Soeters** (Tilburg University), “**Is there a relation between participation in UN peacekeeping operations and the UNSC elections?**”

Discussant: **Patrick Alexander** (Bank of Canada)

Break: 15:00-15:10

Session 4: 15:10-16:30

Victor Munro (NPSIA, Carleton Univ.), “**The attributes of insider threat typology - An analysis of motivational and behavioural attributes related to the violent extremist insider threat type**”

Discussant: **Ryan Compton** (University of Manitoba)

Eli Berman (Univ. of California, San Diego), **Alexei Abrahams** (Univ. of Toronto), **Prabin Khadka** (Univ. of Essex), **Esteban Klor** (Hebrew Univ. of Jerusalem) & **John Powell** (Stanford Univ.),

“**Mostly Deterred: An Episodic Analysis of the Israel-Gaza Conflict**”

Discussant: **Matt Webb** (Carleton University)

Friday October 29th

Session 5: 8:50-10:50

CDA Institute panel: Economics of Domestic Vaccine Production

Moderator: Charles Davies (CDA Institute)

Panelists

BGen Krista Brodie (Vice-president of Vaccine Logistics & Operations, Public Health Agency of Canada)

Robert Van Exan (President, Immunization Policy and Knowledge Translation; Director Health and Science Policy, Sanofi Pasteur)

Paul Grootendorst (Leslie Dan Faculty of Pharmacy; School of Public Policy and Governance, Univ. of Toronto)

Nathalie Nye (DG, Horizontal Integration, COVID-19 Vaccine Rollout Task Force, Public Health Agency of Canada)

Charles Davies (CDA Institute)

Ugurhan G. Berkok (RMC & Queen's Univ.)

Break: 10:50-11:00

Session 6: 11:00-12:20

Anessa Kimball (Université Laval), “**Beyond 2% - NATO partners, institutions & burden management: Theories, concepts and improved models**”

Discussant: **Dane Rowlands** (NPSIA, Carleton Univ.)

Steven R. Nagy (International Christian Univ., Japan & CGAI), “**Function over form: Canada's bolting-in and capabilities-led approach to QUAD-plus engagement**”

Discussant: **Frank Milne** (Queen's Univ.)

Lunch: 12:20-13:00

Session 7: 13:00-15:00

Jessica Davis (NPSIA, Carleton Univ.), “**Measuring the Impact of Counter-Terrorism Financing Legislation on Terrorist Activity**”

Discussant: **Mohamed Douch** (RMC)

Lucas Hellemeier (Freie Universität Berlin), “**Defense Industrial Globalization and US Hegemonic Strategy**”

Discussant: **Bryan Paterson** (RMC)

Richard Ford, Timothy Ferris & John McCormack (Cardiff Metropolitan University), “**International Cooperation in Defence Procurement and the Myth of Inefficiency**”

Discussant: **Sebastian Briones** (Pontifical Catholic University of Chile)

Break: 15:00-15:10

Session 8: 15:10-16:30

Shane D. Sanders (Syracuse Univ.), “**Bargaining in the shadow of conflict - Resource division, non-convex bargaining and war’s inefficiency puzzle**”

Discussant: **Oana Secrieru** (RMC)

Oana Secrieru (RMC) & Ugurhan G. Berkok (RMC & Queen’s Univ.), “**Tripwire Deterrence: NATO in the Baltics and U.S. in Taiwan**”

Discussant: **Greg van Bavel** (CORA, DRDC)

Contacts

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