

## **17<sup>th</sup> Defence and Security Economics Workshop 17<sup>ième</sup> Atelier en économie de défense et de sécurité**



27-28 October/octobre 2022

Venue/Local: Dunton Tower (DT) 2017, Carleton University

Registration/Inscription: [17th Defence and Security Economics Workshop Registration Portal | CDA Institute](#)

### **Supporters/Parrains**

- Conference of Defence Associations Institute (CDAI)/Institut des associations canadiennes de la défense (IACD)
- 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)
- Canadian Defence and Security Network/Réseau canadien de défense et de sécurité

### **Contacts**

Karl Skogstad [kaskogst@lakeheadu.ca]  
Ugurhan G. Berkok [Ugurhan.Berkok@rmc.ca]

## **Thursday/jeudi, October 27 octobre, 2022**

### **Session 1 (9:00-10:20)**

Daniel Arce (University of Texas at Dallas), "Cybersecurity for Defense Economists"  
Discussant/Commentataire: Frank Milne (Queen's University)

Peiran Wang (Vrije Universiteit Brussel), "Economic Sanctions beyond Borders: How make Russian Sanctions Work in International Arms Transfers "  
Discussant/Commentataire: Jade Guiberteau (IHEDN)

### **Break/Pause (10:20-10:40)**

### **Session 2 (10:40-12:00)**

Jomana Amara (Naval Postgraduate School) and Raymond Franck (Naval Postgraduate School), "Effects of US Defense Industrial Consolidation (Revisited)"  
Discussant/Commentataire: Binyam Solomon (Carleton University)

Bohuslav Pernica (University of Pardubice), "Rethinking the Military-Industrial Complex theory: the elitology approach"  
Discussant/Commentataire: Robert Petrunia (Lakehead University)

### **Lunch break/Pause-midi (12:00-1:30)**

### **Session 3 (1:30-2:50)**

Anessa Kimball (Laval University), "Modelling the middle: Second-tier states and NATO operation burdens – an improved econometric model"  
Discussant/Commentataire: Ryan Compton (University of Manitoba)

Michiel Wierenga, Marion Bogers, Robert Beeres (Netherlands Defence Academy), Burden Sharing During MINUSMA, Fair (Enough)? "  
Discussant/Commentataire: Eli Berman (University of California, San Diego)

### **Session 4 (3:10-4:30)**

Josselin Droff, Jade Guiberteau, Camille Laville, Julien Malizard and Laure Noël (IHEDN) "The political economy of military aircraft, the case of Europe"  
Discussant/Commentataire: Ugurhan Berkok (RMC/CMR & Queen's University)

Marcos José Barbieri Ferreira (University of Campinas), "The technological evolution of the fighter aircraft industrial sector: Typology proposition"  
Discussant/Commentataire: Craig Stone (CFC /RMC)

## **Friday/vendredi October 28 octobre, 2022**

### **Session 5 (9:00-10:20)**

**CDAI Panel/IACD Table ronde: Equipping the CAF for Future Challenges/**

**Moderator/Président de la session:** James Fergusson (University of Manitoba)

**Speakers/Conférenciers:**

André Filion (former ADM Defence & Marine Acquisitions at PSPC and former Associate ADM Materiel at DND)

BGen Jeannot Boucher (Director General Capability and Structure Integration (DGCSI)).

Craig Stone (Canadian Forces College/ Collège des Forces canadiennes)

### **Break (10:20-10:40)**

### **Session 6 (10:40-12:00)**

**Panel/Table ronde: NORAD Modernization and Burden Sharing/Modernisation de NORAD et répartition du fardeau**

**Organizer/Organisateur:** Binyam Solomon (Carleton University)

**Papers:**

- NORAD Burden Sharing, Binyam Solomon (Carleton University)
- NORAD Modernization and BMD, James Gordon Fergusson (Centre for Defence and Security Studies)
- The Economic Benefits of North Warning System Modernization: Benefits Depend on Major Policy Decisions, J. Craig Stone (Canadian Forces College/ Collège des Forces canadiennes)
- NORAD: A Specialization of the Joint-products Model, Oana Secrieru (RMC)

### **Lunch break/Pause-midi (12:00-1:30)**

### **Session 7 (1:30-2:50)**

Hakan Yetkiner (Izmir University of Economics), "Criminalis Criminalini Lupus Est (A Criminal is a wolf to another Criminal)"

Discussant/Commentataire: Abderrahmane Sokri (DRDC/RDDC, CORA/CARO)

Catherine Girard (Masaryk University), "The Threat of Misogynist Incel Violence in North America – Terrorism or Not?"

Discussant/Commentataire: Derek Patterson (Carleton University)

### **Break (2:50-3:10)**

### **Session 8 (3:10-3:50)**

Christopher E. Penney and Albert Kho (PBO), "The industrial and technological benefits policy: An analysis of contractor obligations and fulfilment"

Discussant/Commentataire: Julien Malizard (University of Bordeaux and IHEDN)