



Workshop in Memory of Professor Ngo Van Long

September 23-24, 2022

CIRANO

1130 Rue Sherbrooke O #1400, Montréal, H3A 2M8

Friday, September 23

8:15 – 8:45 **Registration**

8:45 – 9:00 **Welcome address**

9:00 - 10:30 **Session 1 (IN PERSON). Chair: Martin Richardson**

Sustainable per capita consumption under population growth

John Hartwick

Endogenous Uncertainty

Frank Stähler

An elementary tariff reform for a free trade area

Martin Richardson

10:30 – 11:00 **Break**

11:00 - 12:30 **Session 2 (ONLINE). Chair: Cees Withagen**

Complementarity, substitutability, and public good provision in a federal economy

Bodhisattva Sengupta

Saving and dissaving under Ramsey-Rawls criterion

Thai Ha-Huy

Do strong oligopolies reverse Green Paradox effects?

Cees Withagen



12:30 – 13:30 **Lunch**

13:30 – 15:30 **Session 3 (ONLINE). Chair: Soham Baksi**

Confronting the carbon pricing gap: Second best climate policy

Katheline Schubert

Taking firms' margin targets seriously in a model of competition in supply functions

Denis Claude

Optimal patent lengths in polluting industries

Felix Munoz-Garcia

Production externalities, environmental taxes, and the Gains from Trade

Soham Baksi

15:30 – 16:00 **Break**

16:00 – 17:30 **Session 4 (IN PERSON). Chair: Georges Zaccour**

Differential games of public investment: Markovian best Responses in the general case

Niko Jaakkola

Mixed market structure and R&D: A differential game approach

Akihiko Yanase

Great fish war with moratorium

Georges Zaccour

18:30 – 20:30 **Cocktail and Tribute to Professor Long. Faculty Club, McGill University.**

3450 Rue McTavish, Montréal, H3A 1X9



Saturday, September 24

8:30 - 10:30 **Session 5 (ONLINE). Chair: Marc Gronwald**

On the optimal taxation of the commons

Luca Colombo

Too many or too few? On the optimal number of firms in the commons

Paola Labbrecciosa

Protecting against risks in international trade

Cong S. Pham

Global, hemispheric, and regional temperature anomalies - how different are they and what does it mean?

Marc Gronwald

10:30 – 11:00 **Break**

11:00 - 12:30 **Session 6 (IN PERSON). Chair: Sophie Bernard**

Bilateralism vs multilateralism: Role of political economy for the prospect of global free trade

Halis Murat Yildiz

Factor-eliminating technical change in a resource economy

Gerard van der Meijden

Resource and Joint Production

Sophie Bernard

12:30 – 13:30 **Lunch**

13:30 – 15:30 **Session 7 (HYBRID). Chair: Michèle Breton**

Harvesting and habitat in a singular control model

Mabel Tidball (online)

Monopoly pricing in domestic and foreign markets when the manufacturer raises the cost of consumer arbitrage

Steve Salant (online)

Time-consistent Shapley value allocation of pollution cost reduction with waiting periods

Ilyass Dahmouni (in person)

Self-image and the stability of international environmental agreements

Michele Breton (in person)

15:30 – 16:00 Break

16:00 – 17:30 Session 8 (HYBRID). Chair: Robert Cairns

Labor-eliminating technological progress and foreign direct investment

Onur A. Koska (online)

Kant-Nash equilibrium in a model of child labor

Van Pham (in person)

Valuing joint environment amenities with an irreversible investment

Robert Cairns (in person)

**19:00 - Dinner, Institut de tourisme et d'hôtellerie du Québec (ITHQ)
3535, rue Saint-Denis, Montréal, H2X 3P1**