# **Workshop in Memory of Professor Ngo Van Long**

# CIRANO, September 23-24, 2022

## 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.

## 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)

19:30 - Dinner, Institut de tourisme et d'hôtellerie du Québec (ITHQ)