



**UNIVERSITÉ  
LAVAL**

Faculté des sciences sociales  
Département d'économique

**EMEE**

Empirical Methods in  
Energy Economics

**CREATE**

**cepe**

Centre for Energy Policy and Economics  
Swiss Federal Institutes of Technology

**CIREQ**

Centre interuniversitaire de recherche  
en économie quantitative

# **EMEE 2019 – 12th International workshop on « Empirical Methods in Energy Economics »**

**July 18-19, 2019**  
Hotel Palace Royal  
Quebec City, Quebec, Canada

## **PROGRAM**

<b>Thursday, July 18, 2019</b>	<b>8:30 am – 5:10 pm</b>	<b>Workshop</b>	<b>Hotel Palace Royal</b> <b>Salle Fontainebleau &amp; Rambouillet</b> 775 Avenue Honoré-Mercier, Québec, QC G1R 6A5
		<b>Cocktail &amp; Dinner</b>	<b>Restaurant Côtes à Côtes Resto-Grill,</b> 21 Rue Sous le Fort, Québec, QC G1K 4G6
<b>Friday, July 19, 2019</b>	<b>8:30 am – 5:30 pm</b>	<b>Workshop</b>	<b>Hotel Palace Royal</b> <b>Salle Fontainebleau &amp; Rambouillet</b> 775 Avenue Honoré-Mercier, Québec, QC G1R 6A5

**Thursday July 18, 2019 – Salle Fontainebleau & Rambouillet**

8:00-8:30 *Welcome coffee*

8:30-9:00 *Welcome and Introduction*

**Sébastien Houde, Markus Herrmann, Massimo Filippini**

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**Experimental Approaches** **Chair: Massimo Filippini**

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9:00-9:40 Nina Boogen, **Claudio Daminato, Massimo Filippini** and Adrian Obrist

*The Role of Monetary Information on Energy Efficiency: Experimental Evidence from Consumers Durable Choices*

9:40-10:20 **Maya Papineau** and Nicholas Rivers

*Visualizing energy efficiency: A randomized controlled trial*

10:20-10:35 **Coffee Break**

10:35-11:15 **Michael Price** and co-authors

Promoting Energy Conservation in Qatar:  
Evidence from a Series of Field Experiments

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**Keynote 11:15-12:15**

**Christopher Timmins**

*Environmental Justice*

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12:15-13:30

**Lunch - Restaurant Beffroi Steak House (at the hotel)**

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**Structural Econometric Modelling**

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**Chair: Sébastien Houde**

1:30-2:15

**Todd Gerarden**

*Demanding Innovation: The Impact of Consumer Subsidies on Solar Panel Production Costs*

2:15-2:50

**Ashley Langer** and Derek Lemoine

*What Were the Odds? Estimating the Market's Probability of Uncertain Events*

2:50-3:25

**Koffi Akakpo, Ayse Tugba Atasoy, Mantaj Hundal**

*Short-Presentations: Posters (titles at the end of the program)*

3:25-3:40

**Coffee Break**

3:40-4:10

**Isla Globus-Harris**

*Estimating Free-Ridership in Energy-Efficiency Subsidy Programs*

4:10-4:40

**Beat Hintermann, Maja Zarkovic, Corrado Di Maria** and Ulrich Wagner

*The impact of the EU ETS on productivity and cost pass-through in the German manufacturing sector*

4:40-5:10

**Harim Kim**

*Cleaner but volatile energy? The effect of coal plant retirement on market competition in the wholesale electricity market*



**Applications Consumers'  
Choice and the Energy  
Efficiency Gap**

**Chair: Kenneth Gillingham**

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3:40-4:00

Kenneth Gillingham, **Sebastien Houde** and Arthur A. Van Benthem

*Consumer Myopia in Vehicle Purchases: Evidence from a Natural Experiment*

4:00-4:40

Benjamin Leard, Joshua Linn and **Katalin Springel**

*Pass-Through and Welfare Effects of Regulations that Affect Product Attributes*

4:40-5:20

Jim Bushnell, **Erich Muehlegger** and David Rapson

*Consumer Myopia in Electric Vehicle Purchases?*

5:20-5:30

**Closing Remarks**

**Sebastien Houde and Markus Herrmann**

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**Poster presentations**

**AKAKPO, Koffi**

*Symmetric or Asymmetric Price Response in the Gasoline Market?  
Evidence from a Markov-switching Model*

**ATASOY, Ayse Tugba**

*Switching Electricity Tariffs :  
An Experiment to Identify the Role of Behavioral Biases and Search Costs*

**HUNDAL, Mantaj**

*Renewable energy, electrification, and Canadian household energy demand*

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