# **Sophie MERITET**

Email: Sophie.meritet@dauphine.fr

Sophie.meritet@sciencespo.fr Website: www.meritet.net

Research fields: Microeconomics, Industrial Organization, Energy economics

# **WORK EXPERIENCES**

March 2001 - Present: Université Paris - Dauphine (Paris, FR),

**Associate Professor in Economics – CGEMP** Center of Geopolitics, Energy and Raw Materials (www.cgemp.dauphine.fr), Specializations: Industrial organization and Energy industries

#### Current responsabilities:

- Co-Director of Master 2 "Energy Finance Carbone" EFC (M2 Research and Professional, cohort of 35 studets 20 lecturers)
- Co-Director of Principles of Microeconomics 1st and 2nd year- undergraduate level (cohort of 850 students 20 lecturers per year)
- Elected member economic research center council
- Member of the Chairs "European Electricity Market" and "Governance and Regulation""
- Current full responsibility of teaching: Microeconomics, Industrial organization, Energy economics, European economics, Antitrust, Energy policies, from undergraduates to Ph D (teaching in English & in French) and in executive education (MBAs)...

# September 2014 - Present: Sciences Po Paris (Paris, FR), Affiliate Professor

# Current responsabilities:

- Director of the Executive Master "Energy Environment and Regulation".
- Scientific director of the energy concentration in the School of Public Affairs
- Member of "Grand O" jury
- Current responsibility of teaching: Energy economics and also seminars in executive education...

# **SCIENTIFIC ACTIVITIES**

- Invited Associate Professor at University of Michigan-Ann Arbor (MI, USA) Fall 2010, Invited Associate Professor at University of Chicago (II, USA) Fall 2007, Invited lecturer at University of Houston (TX, USA) Fall 2001
- Visiting at Vargas Foundation (FGV EBAP) Rio de Janeiro (Brazil) 2004-2007, Visiting at Centro de Investigación y Docencia Económicas (CIDE) Mexico City (Mexico) 2007 2008
- Co-director with B. Esnault Energy Economics Series, Economies and Societies, ISMEA
- Since 2013, elected Vice President of the French Energy Economics Association
- Member of the International Association for Energy Economics and elected Vice President for International affairs 2007 -2009,
- Member of the editing committee of Journal of Energy Markets (Risk Journals series) and , invited author in Energía Hoy
- External referee for different academic reviews: Energy Journal, Energy Policy, Energy Studies Review, ...
- Member of Ph. D. jurys and supervision of Ph D students in Economics.
- Member of the evaluation committees for the National Research Agency (ANR), expert for European research projects Horizon 2020, expert for the Higher Research and Higher Education Evaluation Council (HCERES), and member of the Scientific and Technical Committee of the French Agency for the Environment and Energy Management (ADEME)

# **TEACHING EXPERIENCES**

# Additional current teaching experiences

**Institut Français du Pétrole Energies Nouvelles** IFP (Rueil Malmaison, FR) *Energy economics* Additional current teaching experiences in Executive education

Ecole Nationale d'Administration, **ENA** (Strabsbourg, FR)- *Energy commodities* - Université du Quebec à Montreal, **UQAM** (Montréal, Canada) ESG - MBA - *Introduction à l'économie européenne* - MBA **ESSEC AGU Arabic Gulf University** (Bahreïn, Manama) - *Public utility Management* 

#### Past teaching experiences:

	France	Ouside France
2007-2012	American University in Paris (Paris, FR)	2008-2012 College of Europe (Bruges, BE)
2007-2012	University of Chicago Paris Center (Paris, FR)	2010 University of Michigan (Ann Arbor, MI, USA)
2008-2012	Ecole Nationale des Ponts et Chaussées ENPC	2007-2008 Centro de Investigación y Docencia Económicas CIDE
	(Champs sur Marne, FR)	(Mexico City, MX)
2002-2007	Institut National des Sciences et Techniques	2007-2008 University of Chicago (Chicago, IL, USA)
	Nucléaires INSTN (Saclay, FR)	
2001-2002	Boston University Study abroad (Paris, FR)	2006 Hautes Etudes Marocaines HEM (Casablanca, MA),
		2002 University of Houston (Houston, TX, USA)

#### **ENERGY WORK EXPERIENCES**

- Since 2008, independent consultant on energy issues (market power, unconventional resources, US energy markets, LNG, mergers, regulation, electricity and natural gas value chain...) for private and public companies (EDF, Total, Engie...), consulting groups (EY, Capgemini, IHS Cera...), international law firms, national and international institutions.
- January 2015: IFRI French Institute of International Relations (Paris, FR) occasional researcher
- June 2010- February 2011: Thomas More Institute: European think tank (Paris, FR) –consultant on the US energy markets
- Since 2007: Notre Europe- European Think Tank (Paris, FR) occasional researcher
- March 2001 2004: CFE IFRI The French Center on the United States French Institute of International Relations Specialist: American electricity and natural gas markets.
- Feb. 2000 Feb. 2001: French Consulate French Trade Office (Houston, TX, USA), Economist specialist in energy related issues Responsible of studying the electricity industry in the United States for the French government and firms Representing the French government in energy congresses and round tables
- Jul. 1998 Feb 2000: VIVENDI Group (Paris, FR) French multi-utility, Energy Economist American electric power market analyst

#### **AWARDS**

**2016:French National Order of Merit** - Knight (recommended by the French Minister of energy)

2016: Marcel Boiteux prize- Best energy economics book prize given by the French energy economics association

#### **EDUCATION**

**2007: HDR Habilitation à Encadrer des Recherches** (postdoctoral degree authorizing the recipient to supervise doctoral students) - Supervisor Pr. J-M. CHEVALIER - Dauphine University (Paris, FR)

**1996 - 2000 : Ph D in Economics - Industrial Organization -** Dauphine University (Paris, FR) - Supervisor Pr. J-M. CHEVALIER - in collaboration with VIVENDI Group- Passed with honors.

Topic: "The reconfiguration of the electric power industry in the United States: gas -electric utilities mergers"

#### LANGUAGES

Native French. Proficient in English Good level in Spanish

Basic Italian. Learning how to speak Portuguese

#### SEMINARS - INVITED SPEAKER

- **Corporate training session** on energy markets, industrial organization, the European Union, and competition policy and (CRE, EDF, Xerfi Precepta, I-Tésé, Gazprom,...)
- Invited speaker : Club du CEPII, Ecole Nationale de la Magistrature, GDF MEDEF Lorraine, GAM- Centre d'Analyse Stratégique, KBSKorean Broadcasting System, audition GT7 Compétitivité- Débat National Transition Energétique, French Embassies , IHEDN Institute for higher defense studies...

# PUBLICATIONS (more on www.meritet.net)

Microéconomie: Comportements de agents et concurrence parfaite, avec F. Bien, ed Pearson, Paris 2016

Economie de l'Energie, Topos, Dunod, avec JB Vaujour - 2015

Microéconomie : exercices corrigé, avec F. Etner, ed Ellipses, Paris 2014

"Forecasting electricity spot prices using time-series models with a double temporal segmentation", avec M. Bessec & J. Fouquau, <u>Applied Economics</u>, sept. 2015.