

# Curriculum vitae

## April 2023

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### Personal information

Name: Piia Remes (born Aatola)

Date of Birth: 6.6.1980

Nationality: Finnish

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### Degrees

**2013** Ph.D., Environmental Economics, University of Helsinki  
Doctoral Dissertation: *Putting a Price on Carbon – Econometric Essays on the European Union Emissions Trading Scheme and its Impacts*

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### Language skills

Finnish (native), English (fluent), Swedish (good), German (fair)

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### Current Position

**09/2014 –** VATT Institute for Economic Research  
*Senior Researcher*

### *Recent Positions*

**01/2012 -08/2014** VATT Institute for Economic Research  
*Researcher*

**08/2010 - 12/2011** Department of Economics and Management, University of Helsinki  
*Doctoral student and Researcher in Environmental Economics*

**1/2010 - 08/2010** Department of Economics and Management, University of Helsinki  
*University Teacher*

**05/2005 - 12/ 2009** Department of Economics and Management, University of Helsinki  
*Doctoral student in Environmental Economics*

**03-06/2004** Wuppertal Institute for Climate, Environment and Energy, Germany  
*Trainee in the research group for Energy, Transport and Climate Policy*

**05-07/2003** Ministry of Environment, Finland  
*Trainee in Environmental Protection Department*

### *Career breaks*

Family leaves: **05/2015-08/2017, 04/2018-03/2019, 03/2020-07/2021**

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## **Selected publications**

Huhtala, A. and Remes, P. 2017. Quantifying the social costs of nuclear energy: Perceived risk of accident at nuclear power plants. *Energy Policy* 105: 320-331.

Aatola, P., Ollikka, K., Ollikainen, M. 2014. Informational Efficiency of the EU ETS market – a study of price predictability and profitable trading. *Journal of Environmental Economics and Policy*. 3, 92-123.

Aatola, P. , Ollikainen, M., Toppinen, A. 2013. Impact of Carbon Price on the Integrating European Electricity Market. *Energy Policy*, 61, 1236–1251.

Aatola, P., Toppinen, A., Ollikainen, M. 2013. Price determination in the EU ETS market: Theory and Econometric Analysis with Market Fundamentals. *Energy Economics*, 36, 380–395.

Pilli-Sihvola, K., Aatola, P., Ollikainen M., Tuomenvirta, H. 2010. Climate change and electricity consumption - witnessing increasing or decreasing use and costs? *Energy Policy*, 38, 2409-2419.

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## **Teaching**

*Department of Economics and Management, University of Helsinki*

08-12/2010 Intermediate Environmental Economics (MSc), Principles of Microeconomics (BSc)

01-05/2010 Intermediate Microeconomics (MSc), Advanced Course in Environmental Economics (MSc)

2005 - 2009 Environmental policy in the EU and in Finland (BSc)

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## **Other academic merits**

### Journal Referee

Ecological Economics, Energy Economics, Energy Policy, Journal of Commodities Markets

### Professional Affiliations

European Association for Environmental and Resource Economics, International Association for Energy Economics, Suomen Energiaekonomistit ry (Finland) , Taloustieteellinen yhdistys (Finland)