

**Pasquale Marcello Falcone**  
Research Fellow of Economic Policy

**Unitelma Sapienza – University of Rome**  
Department of Law and Economics  
Viale Regina Elena, 295 - 00161

[pasquale.falcone@unitelmasapienza.it](mailto:pasquale.falcone@unitelmasapienza.it)

<http://www.pmfalcone.eu>

## **ACADEMIC POSITIONS**

---

Jun 2017 – present	Research Fellow of Economic Policy, Unitelma Sapienza - University of Rome, Department of Law and Economics
Jan 2014 – present	Integrative teaching contract for the Economics course - LUISS "Guido Carli" University - Faculty of Law, Rome –Italy
Dec 2016 – Jan 2017	Guest Lecture of Economic Policy, “Alexsander Moisiu University”, Faculty of Integrated Studies with Practice, Durres – Albania.
Nov 2016 – Jan 2017	Visiting Researcher, Universitat Jaume I, Laboratoty of Experimental Economy, Castellón de la Plana, Spain.
Sep 2015 – Aug 2016	Post-Doc Research Fellow, Polytechnic University of Marche, Ancona, Italy.
Jul 2014 – Jun 2015	Post-Doc Research Fellow, University of Rome “La Sapienza”, Rome – Italy.

## **EDUCATION**

---

Oct 2010 – Mar 2014	University of Foggia, Foggia – Italy. <b>PhD Economic Theory</b>
Oct 2011 – Jan 2013	University of Leicester, Leicester – UK. <b>MSc Economics</b>
Sep 2008 – Jul 2010	University of Foggia, Foggia – Italy. <b>MA Economics</b> , (cum laude).
Sep 2005 – Jul 2008	University of Foggia, Foggia – Italy. <b>BSc Economics</b> , (cum laude).

## STUDYING ABROAD

---

Jul 2013 - Aug 2013	University of Leicester, Dpt. of Economics, Leicester – UK. <b>Visiting PhD Student</b>
Oct 2011 - Jan 2013	University of Leicester, Leicester – UK. <b>MSc Economics</b>
May 2011 - Sep 2011	E.F International Manchester, Manchester – UK. <b>Intensive English Course</b> (IELTS 6.5)

## TEACHING ACTIVITIES

---

- Unitelma Sapienza – Rome, Italy – **Innovation Economics** (2017-2018).
- Unitelma Sapienza – Rome, Italy – **Economic Policy for Tourism** (2017-2018).
- Aleksander Moisiu University - Durres, Albania - **Economic Policy** (2016-2017).
- Polytechnic University of Marche - Ancona, Italy - **Microeconomics** (2015-2016, 2016-2017),

## RESEARCH INTERESTS

---

Bio-economy; Environmental Economics; Sustainability Transition; Waste Management; Circular Economy.

## RESEARCH PROJECTS

---

- **H2020 - STAR-ProBio:** Sustainability Transition Assessment and Research of Bio-based Products.
- **FP7 - SSH** – Title: European Union Action to Fight Environmental Crime (EFFACE), member of the Uniroma1 research team, Project reference: 320276.
- **FP7 - REGPOT-2011-1** - Member of (WP2) “Exchange of know-how and recruitment of experienced researchers”, project on: Scientific & technological advancement in research on agro-energy: an integrated approach to renewable energy generation according to sustainability criteria (STAR-AgroEnergy)
- **COST ACTION TD1203**, Title: "Food waste valorisation for sustainable chemicals, materials & fuels (EUBis) " Member of Work Group 4
- **SVIMEZ** - Member of the research team on 2013, 2016 and 2017 “SVIMEZ Annual Report”.

## PUBLICATIONS

---

### *Journal articles:*

- Social Life Cycle Approach as a Tool for Promoting the Market Uptake of Bio-Based Products from a Consumer Perspective, *Sustainability*, Vol. 10, p. 1-22, **2018**.

- Does food sharing lead to food waste reduction? An experimental analysis to assess challenges and opportunities of a new consumption model, *Journal of Cleaner Production*, Vol. 185, p. 749-760, **2018**.
- Greening of the financial system and fuelling a sustainability transition A discursive approach to assess landscape pressures on the Italian financial system, *Technological Forecasting & Social Change*, Vol. 127, p. 23-37, **2018**.
- The networking dynamics of the Italian biofuel industry in time of crisis: Finding an effective instrument mix for fostering a sustainable energy transition, *Energy Policy*, Vol. 112, p. 224-348, **2018**.
- Policy mixes towards sustainability transition in the Italian biofuel sector: dealing with alternative crisis scenarios, *Energy Research and Social Science*, Vol. 33, p. 105-114, **2017**.
- Political ecology of health in the Land of Fires: a hotspot of environmental crimes in the south of Italy, *Journal of Political Ecology*, Vol. 24, **2017**.
- La bioeconomia in Italia: sfide per la politica industriale ed opportunità di sviluppo per il Mezzogiorno, *Rivista Economica del Mezzogiorno*, Vol. 4, **2016**.
- How much does economic crisis affect sustainability transitions? A social network analysis of the Italian biofuel sector, *Economy of region*, Vol. 1. No.1, **2015**.
- Assessing the potential of biowaste for bioplastics production through Social Network Analysis, *Journal of Cleaner Production*, Volume 90, 1, **2015**.
- Sustainability Transition: a survey of an emerging field of research, *Environmental Management and Sustainable Development*, Vol. 3, No. 2, **2014**.
- Collusion in a differentiated market and environmental network externality, *Review of European Studies*, Vol. 6, No. 3, **2014**.
- Farmers' Intention towards Energy Crops Adoption under Alternative Common Agricultural Policy. An Empirical Analysis in Andalusia (Spain), *Journal of Business and Economics*, Vol. 5, No. 6, **2014**.
- Quantitative Analysis of the Fishing Activity in the Gulf of Manfredonia (Gargano, South-Italy), *Journal of Environmental Protection*, Vol. 1, No. 2, **2010**.

#### **Chapters in edited books:**

- *Bringing a sharing economy approach into the food sector: the potential of food sharing for reducing food waste*, in Food Waste Reduction and Valorisation: Sustainability Assessment and Policy Analysis, Springer, 2017.
- *Victims in the 'Land of Fires': Illegal Waste Disposal in the Campania region – Italy*, in Fighting Environmental Crime in Europe and Beyond: The Role of the EU and its Member States, Palgrave Macmillan Publishers, 2016.
- *Analisi Economica dei costi della distruzione di merci illegali e sicurezza nazionale*, volume: "Il procedimento di distruzione delle merci illegali o contraffatte", pubblicazione del DiGEF, La Sapienza Università di Roma, 2013.

**Research reports:**

- *Recenti sviluppi della bioeconomia in Italia: un driver di sviluppo per il Mezzogiorno?*, SVIMEZ 2017 on South Italy Economy, Bologna: Il Mulino, 2017.
- *La Bioeconomia in Italia: rischi e opportunità per il mezzogiorno*, SVIMEZ 2016 on South Italy Economy, Bologna: Il Mulino, 2016.
- *Victims in the “Land of Fires”: A case study on the consequences of buried and burnt waste in Campania, Italy*, (2015). A study compiled as part of the EFFACE project, University of Rome “La Sapienza”.
- *The quantitative and monetary impacts of fire crimes in Europe*, (2015). A study compiled as part of the EFFACE project, University of Rome “La Sapienza”.
- *L’ambiente in uno sviluppo economico duale*, SVIMEZ 2013 on South Italy Economy, Bologna: Il Mulino, 2013.

**Conference papers:**

- *Learning in the transition towards a circular bio-economy. A discourse approach to assess the social dimension of the bio-economy in Italy*, Conference on “The Circular Economy: Transitioning to Sustainability?”, July 11th, Coventry University, TechnoCentre, England.
- *Reducing food waste at consumer level: an experiment on food sharing*, International conference on “The future of food waste: challenges and opportunities for valorisation in Europe.” COST Action TD1203, 20-21 September 2016
- *Assessing the feedstock supply of cereal straw for energy purposes: a farmer’s stated preference approach*, 22nd European Biomass Conference and Exhibition 2014, 24-27 June 2014, Hamburg, Germany.
- *The impact of financial constraints on biomass production: a firm level data analysis*, 22nd European Biomass Conference and Exhibition 2014, 24-27 June 2014, Hamburg, Germany.
- *Going 'doubly green': bioplastic technological niche and food-waste valorisation – a social network analysis*, 11th Wageningen International Conference on Chain and Network Management: Sustainability and Innovation in Chains and Networks, 4th - 6th of June 2014, Isle of Capri, Naples, Italy
- *Assessing the policy role in adopting energy crops. An empirical research among Spanish farmers*, 21st European Biomass Conference and Exhibition 2013, 3-7 June 2013, Copenhagen, Denmark.
- *Social Network Analysis of the bio-based products market. A focus on the bio-waste valorisation. Evidences from Italy*, 18th Annual Workshop on the Economic Science with Heterogeneous Interacting Agents June 20-22, 2013 Reykjavik University, Iceland.
- *Economic Crisis and Sociotechnical Transitions: The case of the Italian biofuel industry*, 3rd European Business Research Conference 4 - 5 September 2014, Sheraton Roma, Rome, Italy.

Rome, 05-04-2018

Pasquale Marcello Falcone

