

# Angelica Gianfreda

Breve CV Accademico

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## Abilitazione Scientifica Nazionale – ASN

<i>Professore di Prima Fascia</i>	in <i>Politica Economica</i>	(13/A2 – SECS-P/02)	2018/08/20–2027/08/20
<i>Professore di Seconda Fascia</i>	in <i>Politica Economica</i>	(13/A2 – SECS-P/02)	2017/04/07–2026/04/07
	in <i>Econometria</i>	(13/A5 – SECS-P/05)	2017/03/28–2026/03/28
	in <i>Economia Applicata</i>	(13/A4 – SECS-P/06)	2013/12/18–2027/10/09
	in <i>Statistica Economica</i>	(13/D2 – SECS-S/03)	2017/03/30–2026/03/30
	in <i>Matematica per l'Economia</i>	(13/D4 – SECS-S/06)	2018/10/08–2027/10/08

## Formazione

2006/02/17 – **Ph.D. in Metodi Economici e Quantitativi per le Analisi dei Mercati**, conseguito presso l'Università di Lecce (ora del Salento)

2004/11/29 – **Master of Science in Mathematical Finance** conseguito presso la University of Hull (GB)

2000/10/20 – **Laurea Quadriennale in Economia Bancaria** conseguita presso l'Università di Lecce

## Posizioni Attuali e Precedenti

2019–	<i>Ricercatrice - RTDB</i> , UniMoRE
2014–	<i>Research Affiliate</i> , Energy Markets Group, London Business School (LBS), da Set 2014
2017–2019	<i>Ricercatrice - RTDA</i> , Libera Università di Bolzano
2016–2017	<i>Assegnista di Ricerca Senior</i> (ai sensi della Legge 240/2010) Università Milano-Bicocca
2015–2016	<i>Valutatore Esterno Indipendente</i> , INEA@EC, RCA & RIA, H2020
2012–2014	<i>Marie Curie Intra-European-Fellow FP7-PEOPLE-2011-MC-IEF</i> , LBS
2011–2012	<i>Jean-Monnet Fellow</i> at RSCAS, <i>European University Institute</i>
2007–2011	<i>Research Fellow</i> , Università di Verona
2005–2007	<i>Lecturer</i> , Dipartimento di Matematica, University of York (GB)

## Periodi di Visiting

**Norwegian University of Life Sciences**, UMB School of Economics and Business, Settembre 2013

**Universidad Carlos III de Madrid**, Department of Statistics, Maggio 2013

**London School of Economics and Political Sciences**, *Financial Markets Group*, Aprile 2008

## Ultime Pubblicazioni

- Gianfreda A., F. Ravazzolo e L. Rossini, **2020**, *Comparing the Forecasting Performances of Linear Models for Electricity Prices*, **International Journal of Forecasting**, 36, 974–986 – FASCIA A ANVUR & A/B GEV
- Gianfreda A., Parisio L. e Pelagatti M., **2019**, *The RES-induced Switching Effect Across Fossil Fuels: An Analysis of Day-Ahead and Balancing Prices*, **The Energy Journal** – FASCIA A ANVUR & A/B GEV
- Gianfreda A. e Bunn D.W., **2018**, *A Stochastic Latent Moment Model for Electricity Price Formation*, **Operations Research** forthcoming, Articles in Advance, pp. 1-15, doi.org10.1287/opre.2018.1733 – **EEX European Energy Exchange excellence award 2017** – FASCIA A ANVUR & GEV
- Bunn D.W., Gianfreda A. e Kermer S., **2018**, *A Trading-based Evaluation of Density Forecasts in a Real-time Electricity Market*, **Energies**, 11(10), 2658, doi.org10.3390/en11102658
- Gianfreda A., Parisio L. e Pelagatti M., **2018**, *A review of Balancing Costs in Italy before and after RES introduction*, **Renewable & Sustainable Energy Reviews**, 91, 549-563 – Fascia A ANVUR (up to Dec 2017) & FASCIA A GEV
- Gianfreda A. e Scandolo G., **2018**, *Measuring Model Risk in the European Energy Exchange*, chapter 5, 89-110, Handbook of “Recent Advances in Commodity and Financial Modeling” within the international book series in “Operations Research & Management Science”, G. Consigli et al. (eds.). Edited by Springer International Publishing AG. ISBN 978-3-319-61318-5

## Comitati Editoriali

- Associate Editor, The Energy Markets* (Risk.net) – da Ago 2016
- Associate Editor, Renewable & Sustainable Energy Reviews* (Elsevier) – Apr 2018/Feb 2020
- Guest Editor, SI: Economics of Sustainable and Renewable Energy Systems*, *Energies* (MDPI) – Nov 2018/Dec 2019
- Guest Editor, SI: Quantitative Analysis of Energy Markets, Energy Economics*, 35 – 2010/2013

## Insegnamento

- *Metodi Quantitativi per la Finanza*, Università di Modena e Reggio Emilia, Dipartimento di Economia - (in Italiano) - LM in Analisi, consulenza e gestione finanziaria – a.a. 2019-2020
- *Econometrics of Financial Markets*, Free University of Bozen-Bolzano - (in Inglese) - *lecturer & teaching assistant* – a.a. 2018-2019 & 2017-2018 & 2015-2016 & 2014-2015
- *Econometrics*, Free University of Bozen-Bolzano - (in English) - *teaching assistant* – a.y. 2018-2019 & 2017-2018 & 2016-2017 & 2015-2016
- *Statistics*, Free University of Bozen-Bolzano - (in Italian) - *teaching assistant* – a.y. 2016-2017 & 2015-2016
- *Mathematics of Financial Markets*, University of Verona (in Italian) – *lecturer & teaching assistant* – 2008/2009
- *Computational Methods for Finance and Informatics Systems*, University of Verona (in Italian) – *teaching assistant* – a.y. 2007/2008
- *Mathematical Finance*, Department of Mathematics, University of York – a.y. 2005/2006 & 2006/2007