

Office Address

Dipartimento di Scienze Economiche e Statistiche
Università di Napoli "Federico II", Napoli (ITALY)

Current position: Associate Professor at University of Naples "Federico II", Naples, ITALY.

Fields

Cooperative and non-cooperative Game Theory, Matching Theory, General Equilibrium, Asymmetric Information, Mathematical Economics, Externalities.

Education

| Degree | Field | Institution | Year |
|------------------------|------------------------------------|---|-----------|
| PostDoc | Mathematical Economics and Finance | Università del Piemonte Orientale (Novara) | 2003-2007 |
| Ph.D. | Mathematical Economics | Università di Napoli "Federico II" (Naples) | 2003 |
| M.A. | Economics and Finance | Università di Napoli "Federico II" (Naples) | 1999 |
| B.S. (summa cum laude) | Mathematics | Università di Perugia (Perugia) | 1998 |

Fellowships, Honors & Awards

Bruno de Finetti National Prize, Accademia Nazionale dei Lincei, 2000.

C.N.R. Fellowship, C.N.R. (Consiglio Nazionale delle Ricerche), May 1998 – April 1999

Teaching Experience

| Academic Year | Subject | Institution |
|---------------|---|-------------------------|
| 2021/2022 | <ul style="list-style-type: none"> ▪ Metodi Matematici ▪ Mathematics for Economic Analysis (eng.) | U. Napoli "Federico II" |
| 2020/2021 | <ul style="list-style-type: none"> ▪ Metodi Matematici ▪ Mathematics for Economic Analysis (eng.) | U. Napoli "Federico II" |
| 2019/2020 | <ul style="list-style-type: none"> ▪ Metodi Matematici ▪ Mathematics for Economic Analysis (eng.) | U. Napoli "Federico II" |
| 2018/2019 | <ul style="list-style-type: none"> ▪ Metodi Matematici ▪ Mathematics for Economic Analysis (eng.) | U. Napoli "Federico II" |
| 2017/2018 | <ul style="list-style-type: none"> ▪ Metodi Matematici ▪ Mathematics for Economic Analysis (eng.) | U. Napoli "Federico II" |
| 2016/2017 | <ul style="list-style-type: none"> ▪ Metodi Matematici ▪ Mathematics for Economic Analysis (eng.) | U. Napoli "Federico II" |
| 2015/2016 | <ul style="list-style-type: none"> ▪ Metodi Matematici ▪ Metodi Matematici per le Decisioni | U. Napoli "Federico II" |
| 2014/2015 | <ul style="list-style-type: none"> ▪ Metodi Matematici ▪ Metodi Matematici per le Decisioni | U. Napoli "Federico II" |

| | | |
|-----------|--|---------------------------|
| 2013/2014 | <ul style="list-style-type: none"> ▪ Metodi Matematici | U. Napoli "Federico II" |
| 2012/2013 | <ul style="list-style-type: none"> ▪ Metodi Matematici | U. Napoli "Federico II" |
| 2011/2012 | <ul style="list-style-type: none"> ▪ Matematica per l'Impresa ▪ Precorso di Matematica | U. Piemonte Orientale |
| 2010/2011 | <ul style="list-style-type: none"> ▪ Matematica per l'Impresa ▪ Precorso di Matematica | U. Piemonte Orientale |
| 2009/2010 | <ul style="list-style-type: none"> ▪ Matematica per l'Impresa ▪ Precorso di Matematica | U. Piemonte Orientale |
| 2008/2009 | <ul style="list-style-type: none"> ▪ Matematica per l'Impresa ▪ Precorso di Matematica | U. Piemonte Orientale |
| 2007/2008 | <ul style="list-style-type: none"> ▪ Matematica per l'Economia e l'Azienda I ▪ Precorso di Matematica | U. Piemonte Orientale |
| 2006/2007 | <ul style="list-style-type: none"> ▪ Teoria delle Decisioni Finanziarie in Condizioni di Incertezza ▪ Precorso di Matematica | U. Piemonte Orientale |
| 2005/2006 | <ul style="list-style-type: none"> ▪ Precorso di Matematica | U. Piemonte Orientale |
| 2004/2005 | <ul style="list-style-type: none"> ▪ Probabilità e Statistica Matematica | Politecnico Milano |
| 2002/2003 | <ul style="list-style-type: none"> ▪ Metodi Matematici I | U. Napoli "Federico II" |
| 2003 | <ul style="list-style-type: none"> ▪ Math Crash Course | Italian Air Force Academy |

Publications

1. Graziano, M.G., Meo, C., Yannelis, N.C. (2022). *Core and stable sets of exchange economies with externalities*, **Economic Theory Bulletin**, accepted October 2022 (doi.org/10.1007/s40505-022-00239-x).
2. Meo, C., Klaus, B. (2022). *The core for housing markets with limited externalities*, R&R Economic Theory.
3. Meo, C. (2021). *An entropy-based information sharing rule for asymmetric information economies*, **BE Journal of Theoretical Economics**, Vol. 21, n. 1, pp. 315-346. (doi.org/10.1515/bejte-2020-0018) Online ISSN 1935-1704.
4. Graziano, M.G., Meo, C., Yannelis, N.C. (2020). *Shapley and Scarf housing markets with consumption externalities*, **Journal of Public Economic Theory**, Vol. 22, Issue 5 (doi.org/ 10.1111/jpet.12470). Online ISSN:1467-9779.
5. Meo, C., Koutsougeras, L.C. (2018). *An asymptotic analysis of strategic behavior for exchange economies*, **Economic Theory**, Vol. 66, Issue 2, pp. 301-325 (doi.org/10.1007/s00199-017-1068-6). ISSN 1432-0479.
6. Graziano, M.G., Meo, C., Yannelis, N.(2017). *Stable sets for exchange economies with interdependent preferences*, **Journal of Economic Behavior & Organization**, 140, pp. 267-286. (doi 10.1016/j.jebo.2017.05.017). ISSN 0167-2681.
7. Graziano, M.G., Meo, C., Yannelis, N.C. (2015). *Stable sets for asymmetric information economies*, **International Journal of Economic Theory**, 11, n. 1, pp. 137-154. (doi 10.1111/ijet 12057). ISSN 1742-7355.
8. Meo, C. (2015). *Heterogeneity in information and information sharing: a new notion of core*, Contributo in Volume, Scuola delle Scienze Umane e Sociali. Quaderni, 1. ISBN 978-88-6887-002-7.
9. Meo, C. (2015). *Cooperative solutions for large economies with asymmetric information*, **Metroeconomica**, 66, n. 1, pp. 71-90. (doi 10.1111/meca.12063) ISSN 1467-999X.
10. Hervés-Beloso, C., Meo, C., Moreno-Garcia, E.(2014). *Information and size of coalitions*, **Economic Theory**, 55, n.3, pp. 545-563. (doi 10.1007/s00199-013-0770-2) ISSN 1432-0479.
11. P. Manfredi, P. Della Posta, A. d'Onofrio, E. Salinelli, F. Centrone, C. Meo and P. Poletti (2010). *Optimal vaccination choice, vaccination games, and rational exemption: An appraisal*. **Vaccine**, 28, n. 1.
12. C. Meo (2009). *Existence of Edgeworth Equilibria for Economies with Asymmetric Information*. **Economic Theory**, 38, n. 2.

13. F. Centrone and C. Meo (2008). *Value Allocations in Economies with Coalition Structure*. **Economics Bulletin**, 3, n. 49.
14. F. Centrone and C. Meo (2008). *Coalition Formation in games without side payments*. **Mathematical Social Sciences**, 56, n. 3.
15. M.G. Graziano and C. Meo (2005). *The Aubin Private Core of Differential Information Economies*. **Decisions in Economics and Finance**, 28, n. 1.
16. M.G. Graziano and C. Meo (2004). *Some Interpretations of Convexified Coalitions in Differential Information Economies*. **Ricerche di Matematica**, 53, n. 2.

Conference with accepted talks and invited talks

- *"Housing markets with limited externalities"*.
- 43rd Convegno AMASES**, Perugia (Italy), 9-11 September 2019.
- *"Housing markets with limited externalities"*.
- XIX SAET Conference**, Ischia (Italy), 29 June-6 July 2019.
- *"Housing market models with a consumption externality"*.
- 42nd Convegno AMASES**, Naples (Italy), 13-15 September 2018.
- *"Housing market models with a consumption externality"*.
- XXVII European Workshop on General Equilibrium**, University Paris 1 Panthéon-Sorbonne (France), 27-29 June 2018.
- *"Stable sets for exchange economies with interdependent preferences"*.
- XXV European Workshop on General Equilibrium**, University of Glasgow (UK), 16-18 June 2016.
- *"Stable sets for exchange economies with interdependent preferences"*.
- Manchester Economic Theory Workshop 2016**, University of Manchester (UK), 15 June 2016.
- *"Stable sets in asymmetric information economies with interdependent preferences"*.
- XXIII European Workshop on General Equilibrium**, Paris (France), 30 June - 1 July 2014.
- *"Stable sets for asymmetric information economies"*.
- VII Workshop on Economic Theory**, Vigo (Spain), 12-13 September 2013.
- *"Von Neumann-Morgenstern stable sets in differential information economies"*.
- 13th SAET Conference**, Paris (France), 22 - 27 July 2013.
- *"Information sharing rules and the veto mechanism"*.
- 11th SAET Conference**, Faro (Portugal), 26 June - 1 July 2011.
- *"An entropy-based protocol for information sharing in asymmetric information economies"*
- Seminars in Economic Theory**, University of Pavia (Italy), April 20, 2010.
- *"New core concepts for asymmetric information economies"*.
- Seminars in Economic Theory**, University of Naples "Federico II" (Italy), April 17, 2009.
- *"Existence of Edgeworth equilibria for economies with asymmetric information"*
- XVII European Workshop on General Equilibrium**, Paestum (Italy), June 13-15, 2008
- *"Existence of Edgeworth equilibria for economies with asymmetric information"*
- II Workshop on Economic Theory**, Vigo (Spain), June 2008
- *"Existence of core allocations in large differential information economies"*
- 2003 SAET Conference on Current Trends in Economics**, Rhodes Island (Greece), June 30 – July 6.
- *"The private core of an economy with differential information: the existence problem"*.
- 12th European Workshop on General Equilibrium Theory**, Bielefeld University (Germany), May 30 -June 1, 2003.
- *"Economies with differential information: the private core"*.

Other Professional Experiences

April 2018, April 2017 – Universidad de Salamanca (Spagna).

Participation I.I.P/Teaching Staff Erasmus Programme (16 hours of lectures within the *Grado de Economía* on the topic “Matching Theory”).

May-June 2015 – European Commission (Brussels, Belgium).

Participation as *expert evaluator* for the Panel of the European Commission Marie Skłodowska-Curie Research and Innovation Staff Exchange (Horizon2020-MSCA-RISE-2015) - ECO-SOC Panel.

April 2014 – Manchester University (UK).

Visiting period and research collaboration with Prof. Leonidas C. Koutsougeras (Manchester University).

March 2011 – Universidad de Vigo (Spain).

Participation LLP/Teaching Staff Erasmus Programme (5 hours of lectures within the Master Degree in Economics on the topic “Fixed Point Theory”).

June 2010, May 2009, May 2008 - Universidad de Salamanca and Universidad de Vigo (Spain).

Visiting periods and research collaboration with Emma Moreno-Garcia (University of Salamanca) and Carlos Hervés-Beloso (University of Vigo).

Referee Activity

Journal of Mathematical Economics, Economic Theory, International Journal of Economic Theory, Theory and Decision, GAMES.

Languages

Native speaker of Italian.

English.

Napoli, October 15th 2022

Claudia Meo

