**CURRICULUM VITAE**

**Salvatore Corrente**

**ACADEMIC AFFILIATION**

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Date of birthday: november 28, 1982

**ACADEMIC POSITION**

Associate Professor on mathematical methods of economics, finance and actuarial science at the Department of Economics and Business of the University of Catania from December 6, 2021.

**EDUCATION AND TRAINING**

* **Researcher** from January 4, 2018 to December 5, 2021 for the SECS-S/06 mathematical methods of economics, finance and actuarial science SSD.
* **Postdoctoral Researcher** from August 1, 2014 to July 31, 2017 for the SSD SECS-S/06 mathematical methods of economics, finance and actuarial science for the research project “Applicazione di metodologie di supporto multicriteriale alla decisione per la programmazione e gestione della produzione, dello stoccaggio e del consumo di energia e alter risorse energetico-ambientali” at the Department of Economics and Business of the University of Catania. Supervisor: Prof. Salvatore Greco.
* **PhD** in applied and pure mathematics, XXVIII cycle, april 22, 2016. Dissertation title: “[*New*](http://scholar.google.it/citations?view_op=view_citation&hl=it&user=E1O7a8YAAAAJ&citation_for_view=E1O7a8YAAAAJ:W7OEmFMy1HYC) *Advances on Multiple Criteria Hierarchy Process and the Choquet integral preference model*”. Supervisor Prof. Salvatore Greco;
* **PhD** in applied mathematics, XXV cycle, february 13, 2013. Dissertation title: “[*Hierarchy and interaction of criteria in robust ordinal regression*](http://scholar.google.it/citations?view_op=view_citation&hl=it&user=E1O7a8YAAAAJ&citation_for_view=E1O7a8YAAAAJ:W7OEmFMy1HYC)”. Supervisor: Prof. Salvatore Greco;
* **Master degree** in Mathematics at the University of Catania, november 20, 2008. Mark: 110/110 with laude. Dissertation title: “*Applicazioni di un MCDA a supporto di decisioni nell’ambito dello sviluppo territoriale*”. Supervisor: Prof. Maurizio Caserta. Co-supervisor: Prof. Salvatore Greco;
* **Bachelor degree** in applied mathematics at the University of Catania, november 25, 2005. Mark: 110/110 with laude. Dissertation title: “*Applicazioni dei sistemi dinamici a modelli biomatematici*”. Supervisor: Prof. Giuseppe Mulone.

**DIDACTIC ACTIVITY**

* Professor of **Matematica Generale** (9 CFU), A.A. 2016-2017, 2017-2018, 2018-2019, 2019-2020, 2020-2021 for the master degree in “Economia” of the University of Catania.
* Professor of **Decision Support Systems per la pianificazione territoriale** (9 CFU), A.A. 2020-2021 for the master degree in “Economia e Management del Territorio e del Turismo” of the University of Catania.
* Member of the scientific board of the PhD in Dottorato in Economics, Management and Decision Making, University of Catania, Italy.

**AWARDS**

* Bernard Roy award 2020 from the EURO working group on Multicriteria Decision Aiding
* Best paper award for the paper “S. Corrente, S. Greco, B. Matarazzo, R. Słowiński”. Robust Ordinal Regression for decision under risk and uncertainty” published by *Journal of Business Economics* in 2016

**EDITORIAL ACTIVITY**

* Associate Editor for *OMEGA: The International Journal of Management Science* (2019 IF: 5.324)
* Guest Editor (together with Yves De Smet, Michael Doumpos, Salvatore Greco e Constantin Zopounidis) of the Special Issue on “Classification, Sorting and Clustering Methods Based on Multiple Criteria: Recent Trends” for *Annals of Operations Research* (2019 IF: 2.583)
* Guest Editor (together with Maria Barbati) of the Special Issue on “Multi-Criteria Decision Making for Sustainable Policies” for *International Journal of Multicriteria Decision Making* (2019 Cite Score 1.1)
* Editor of the EWG MCDA newsletter from November 2020

**INVITED TALK**

* *Using Choquet integral as preference model in interactive evolutionary multiobjective optimization.* Portsmouth Business School, Portsmouth (UK), May 4, 2017;
* *A robust ranking method extending ELECTRE III to hierarchy of interacting criteria, imprecise weights and stochastic analysis.* Poznan University of Technology, March 7, 2017;
* *Multiple Criteria Decision Aiding and some recent contributions.* Università degli Studi dell’Insubria (Italy), June 9, 2016;
* *Robust Ordinal Regression and Multiobjective Acceptability Analysis in Multiple Criteria Hierarchy Process for the Choquet integral preference model.* Poznan University of Technology, Poznan (Poland), April 12, 2016;
* *Multiple Criteria Deicision Aiding and the Multiple Criteria Hierarchy Process.* Università degli Studi di Napoli, Federico II (Italy), December 18, 2015.

**VISITING FELLOW**

* Portsmouth Business School, Portsmouth (UK). Isambard Kingdom Brunel Fellowship Scheme, May 2-27, 2017;
* Poznan University of Technology, Poznan (Polonia), February 27 – March 11, 2017;
* Poznan University of Technology, Poznan (Polonia), April 5-20, 2016;
* Poznan University of Technology, Poznan (Polonia), April 27 – May 10, 2015;
* Warwick Business School, Coventry (UK), August 22-29, 2013.

**PUBLICATIONS**

***BOOK CHAPTERS:***

1. S. Corrente, J.R. Figueira, S. Greco, and R. Słowiński (2021). *Multiple Criteria Decision Support*. In D. Kilgour and C. Eden (Eds.). Handbook of Group Decision and Negotiation. Springer, Cham, 839-920, DOI. 10.1007/978-3-030-12051-1\_33-1.
2. M. Nicotra, M. Romano, A. Castrogiovanni, S. Corrente (2020). Startups, *Innovation and Performance: an empirical analysis in the Italian context using SMAA-S*. In A. Caputo and M.M. Pellegrini (Eds.). The Entrepreneurial Behaviour: Unveiling the cognitive and emotional aspect of entrepreneurship (Entrepreneurial Behaviour Series), Emerald Publishing Limited, 67-89.
3. M. Arandarenko, S. Corrente, M. Jandric, M. Stamenkovic (2019). *A Multiple Criteria Approach to Interregional Migrations* – The case of Serbia. In P. Hakansson and H. Bohman (Eds.). Investigating Spatial Inequalities, Emerald Publishing Limited, 197-216.
4. S. Corrente, S. Greco, and R. Słowiński (2019). *Robust ranking of universities evaluated by hierarchical and interacting criteria*. In S. Huber, M. Geiger, and A.T. de Almeida (Eds.) Multiple criteria decision making and aiding: Cases on models and methods with computer implementations. pp. 145-192. DOI: 10.1007/978-3-319-99304-1\_5.
5. S. Corrente, S.Greco, M. Kadziński, R. Słowiński (2014). *Robust Ordinal Regression.* Wiley Enciclopedia of Research and Management Science, pp. 1-10.

***BOOKS***

1. S. Corrente, S. Greco, B. Matarazzo, S. Milici. Matematica Generale, III Edizione, Giappichelli, ISBN: 9788892141711

***ARTICLES on PEER REVIEWED JOURNALS:***

1. M. Cinelli, M.A. Gonzalez, R. Ford, J. McKernan, S. Corrente, M. Kadziński, R. Słowiński (2021). Supporting contaminated sites management with Multiple Criteria Decision Analysis: Demonstration of a regulation-consistent approach. *Journal of Cleaner Production*, 316, 128347.
2. S. Corrente, S. Greco, F. Leonardi, R. Słowiński (2021). The hierarchical SMAA-PROMETHEE method applied to assess the sustainability of European cities. *Applied Intelligence*, 51, 6430-6448.
3. S. Corrente, A. Garcia-Bernabeu, S. Greco, T. Makkonen. Robust measurement of innovation performances in Europe with a hierarchy of interacting composite indicators. *Economics of Innovation and New Technology*, DOI: 10.1080/10438599.2021.1910815.
4. S.G. Arcidiacono, S. Corrente, S. Greco (2021). Robust stochastic sorting with interacting criteria hierarchically structured. *European Journal of Operational Research*, 292(2), 735-754.
5. M. Kadzinski, K. Martyn, M. Cinelli, R. Słowiński, S. Corrente, S. Greco (2021). Preference disaggregation method for value-based multi-decision sorting problems with a real-world application in nanotechnology. *Knowledge-Based Systems*, 218, 106879.
6. S. Corrente, J.R. Figueira, S. Greco (2021). Pairwise Comparison Tables within the Deck of Cards Method in Multiple Criteria Decision Aiding. *European Journal of Operational Research*, 291(2), 738-756.
7. F. Abastante, S. Corrente, S. Greco, I.M. Lami, B. Mecca (2020). The introduction of the SRF-II method to compare hypothesis of adaptive reuse for an iconic historical building. *Operational Research*, DOI: 10.1007/s12351-020-00611-4.
8. S. Angilella, S.G. Arcidiacono, S. Corrente, S. Greco, B. Matarazzo (2020). An application of the SMAA-Choquet method to evaluate the performance of sailboats in offshore regattas. *Operational Research*, 20, 771-793.
9. A.S. Costa, S. Corrente, S. Greco, J.R. Figueira, J. Borbinha (2020). [A robust hierarchical nominal multicriteria classification method based on similarity and dissimilarity](https://www.sciencedirect.com/science/article/abs/pii/S0377221720303556). *European Journal of Operational Research*, 286(3), 986-1001.
10. M. Arandarenko, S. Corrente, M. Jandric, M. Stamenkovic (2020). Multiple criteria decision aiding as a prediction tool for migration potential of regions. *European Journal of Operational Research*, 284(3), 1154-1166.
11. M. Kadziński, K, Martyn, M. Cinelli, R. Słowiński, S. Corrente, S. Greco (2020). Preference disaggregation for multiple criteria sorting with partial monotonicity constraints: Application to exposure management of nanomaterials. *International Journal of Approximate Reasoning*, 117, 60-80.
12. S.G. Arcidiacono, S. Corrente, S. Greco (2020). As simple as possible but not simpler in Multiple Criteria Decision Aiding: the robust-stochastic level dependent Choquet integral. *European Journal of Operational Research*, 280(3), 988-1007.
13. M. Barbati, S. Corrente, S. Greco (2020). A general space-time model for combinatorial optimization problems (and not only). *Omega,* 96, 102067.
14. F. Abastante, S. Corrente, S. Greco, A. Ishizaka, I. Lami (2019). A new parsimonious AHP methodology: assigning priorities to many objects by comparing pairwise few reference objects. *Expert Systems With Applications*, 127(1), 109-120.
15. N.J. Bertola, M. Cinelli, S. Casset, S. Corrente, I.F.C. Smith (2019). A multi-criteria decision framework to support measurement-system design for bridge load testing. [*Advanced Engineering Informatics*](https://www.sciencedirect.com/science/article/pii/S1474034618305482), 39, 186-202.
16. S. Corrente, S. Greco, M. Nicotra, M. Romano, C.E. Schillaci (2019). Evaluating and comparing entrepreneurial ecosystems using SMAA and SMAA-S. *The Journal of Technology Transfer*, 44, 485-519.
17. F. Abastante, S. Corrente, S. Greco, A. Ishizaka, I. Lami (2018). Choice Architecture for architecture choices: Evaluating social housing initiatives putting together a parsimonious AHP methodology and the Choquet integral. *Land Use Policy*, 78, 748-762.
18. S.G. Arcidiacono, S. Corrente, S. Greco (2018). [GAIA-SMAA-PROMETHEE for a hierarchy of interacting criteria](https://www.sciencedirect.com/science/article/pii/S0377221718302674). *European Journal of Operational Research*, 270(2), 606-624.
19. A. Angilella, P. Catalfo, S. Corrente, A. Giarlotta, S. Greco, M. Rizzo (2018). Robust sustainable development assessment with composite indices aggregating interacting dimensions: The hierarchical-SMAA-Choquet integral approach. *Knowledge-Based Systems*, 158, 136-153.
20. J. Branke, S. Corrente, S. Greco, W. Gutjahr (2017). Efficient Pairwise Preference Elicitation Allowing for Indifference. *Computers & Operations Research*, 88, 175-186.
21. S. Corrente, S.Greco, R. Słowiński (2017). [Handling Imprecise Evaluations in Multiple Criteria Decision Aiding and Robust Ordinal Regression by n-point intervals](http://link.springer.com/article/10.1007/s10700-016-9244-x). *Fuzzy Optimization and Decision Making*, 16(2), 127-157.
22. S. Corrente, M. Doumpos, S. Greco, R. Słowiński, C. Zopounidis (2017). [Multiple Criteria Hierarchy Process for Sorting Problems Based on Ordinal Regression with Additive Value Functions.](http://link.springer.com/article/10.1007/s10479-015-1898-1?email.event.1.SEM.ArticleAuthorContributingOnlineFirst) *Annals of Operations Research*, 251, 117-139.
23. S. Corrente, J.R. Figueira, S. Greco, M., R. Słowiński (2017). A robust ranking method extending ELECTRE III to hierarchy of interacting criteria, imprecise weights and stochastic analysis. *Omega*, 73, 1-17.
24. S. Corrente, S. Greco, M. Kadzinski, R. Słowiński (2016). [Inducing probability distributions on the set of value functions by Subjective Stochastic Ordinal Regression](http://www.sciencedirect.com/science/article/pii/S0950705116303021). *Knowledge-Based Systems*, 112, 26-36.
25. E. Giacchi, S. Corrente**,** A. Di Stefano, S. Greco, A. La Corte, M. Scatà (2016). [A context-aware and social model of dynamic multiple criteria preferences](http://decisionanalyticsjournal.springeropen.com/articles/10.1186/s40165-016-0020-3). *Decision Analytics*, 3(1), 1-24.
26. S. Corrente, S. Greco, R. Słowiński (2016). Multiple Criteria Hierarchy Process for ELECTRE Tri methods. *European Journal of Operational Research*, 252(1), 191-203.
27. S. Corrente, S. Greco, B. Matarazzo, R. Słowiński (2016). Robust Ordinal Regression for Decision under Risk and Uncertainty. *Journal of Business Economics*, 86(1), 55-83.
28. S. Angilella, S. Corrente, S. Greco, R. Słowiński (2016). Robust Ordinal Regression and Stochastic Acceptability Analysis in Multiple Criteria Hierarchy Process for the Choquet integral preference model. *Omega*, 63, 154-169.
29. J. Branke, S. Corrente, S. Greco, R. Słowiński, P. Zielniewicz (2016). Using Choquet Integral as Preference Model in Interactive Evolutionary Multiobjective Optimization. *European Journal of Operational Research*, 250(3), 884-901.
30. S. Corrente, S. Greco, A. Ishizaka (2016). [Combining Analytical Hierarchy Process and Choquet integral within Non Additive Robust Ordinal Regression](http://www.sciencedirect.com/science/article/pii/S0305048315001450). *Omega*, 61, 2-18.
31. S. Angilella, M. Bottero, S. Corrente, V. Ferretti, S. Greco, I. Lami (2016). [Non Additive Robust Ordinal Regression for urban and territorial planning: an application for siting an urban waste landfill](http://link.springer.com/article/10.1007/s10479-015-1787-7). *Annals of Operations Research*, 245(1), 427-456.
32. S. Angilella, S. Corrente, S. Greco (2015). Stochastic Multiobjective Acceptability Analysis for the Choquet integral preference model and the scale construction problem. *European Journal of Operational Research*, 240(1), pp. 172-182.
33. S. Corrente, J.R. Figueira, S. Greco (2014). The SMAA-PROMETHEE method. *European Journal of Operational Research*, 239, pp. 514-522.
34. M. Kadziński,S. Corrente, S.Greco, R. Słowiński (2014). [Preferential reducts and constructs in robust multiple criteria ranking and sorting](http://link.springer.com/article/10.1007/s00291-014-0361-z). *OR Spectrum*, 36, pp. 1021-1053.
35. [S. Corrente](http://www.researchgate.net/researcher/80743736_Salvatore_Corrente), [J. R. Figueira](http://www.researchgate.net/researcher/84389265_Jos_e_Rui_Figueira) and [S. Greco](http://www.researchgate.net/researcher/8037943_Salvatore_Greco) (2014). Dealing with Interaction Between Bipolar Multiple Criteria Preferences in PROMETHEE Methods. *Annals of Operations Research*, 217(1), pp. 137-164.
36. S. Angilella, S. Corrente, S. Greco, [R. Słowiński](http://www.researchgate.net/researcher/49616725_Roman_Stowinski) (2014). MUSA-INT: Multicriteria customer satisfaction analysis with interacting criteria. *Omega*, 42(1), pp. 189-200.
37. S. Corrente, S.Greco, M. Kadzinski, [R. Słowiński](http://www.researchgate.net/researcher/49616725_Roman_Stowinski) (2013). Robust ordinal regression in preference learning and ranking. *MACHINE LEARNING*, 93(2-3), pp. 381-422.
38. S. Corrente, [S. Greco](http://www.researchgate.net/researcher/8037943_Salvatore_Greco), [R. Słowiński](http://www.researchgate.net/researcher/49616725_Roman_Stowinski) (2013). Multiple Criteria Hierarchy Process with ELECTRE and PROMETHEE. *Omega*, 41 (5), pp. 820-846.
39. [S. Corrente](http://www.researchgate.net/researcher/80743736_Salvatore_Corrente), [S. Greco](http://www.researchgate.net/researcher/8037943_Salvatore_Greco), [R. Słowiński](http://www.researchgate.net/researcher/49616725_Roman_Stowinski) (2012). Multiple Criteria Hierarchy Process in Robust Ordinal Regression. [*Decision Support Systems*](http://www.researchgate.net/journal/0167-9236_Decision_Support_Systems), 53(3), pp. 660-674.

***CONFERENCES (Proceedings)***

1. M. Arandarenko, S. Corrente, M. Jandric, M. Stamenkovic (2018). *ELECTRE III approach as a tool for migration problematic*. In Proceedings of the XIII Balkan Conference on Operational Research, 274-281.
2. J. Branke, S. Corrente, S. Greco, W. Gutjahr (2015). [*Using Indifference Information in Robust Ordinal Regression*](http://link.springer.com/chapter/10.1007/978-3-319-15892-1_14). In A. Gaspar-Cunha et al. (Eds.), EMO 2015 LNCS 9019, pp. 205-217.
3. S. Angilella, S. Corrente, S. Greco, [R. Słowiński](http://www.researchgate.net/researcher/49616725_Roman_Stowinski) (2013). *Multiple Criteria Hierarchy Process for the Choquet integral*. In R.C. Purhouse et al. (Eds.), EMO 2013 LNCS 7811, pp.475-489.
4. [S. Corrente](http://www.researchgate.net/researcher/80743736_Salvatore_Corrente), [J. R. Figueira](http://www.researchgate.net/researcher/84389265_Jos_e_Rui_Figueira), [S. Greco](http://www.researchgate.net/researcher/8037943_Salvatore_Greco) (2012). *Interaction of Criteria and Robust Ordinal Regression in Bi-polar PROMETHEE Methods*. In S. Greco et al., editor, *IPMU 2012, Part IV, CCIS 300*, pp. 469-479. Springer-Verlag Berlin Heidelberg.
5. [S. Angilella](http://www.researchgate.net/researcher/11145636_Silvia_Angilella), [S. Corrente](http://www.researchgate.net/researcher/80743736_Salvatore_Corrente), and [S. Greco](http://www.researchgate.net/researcher/8037943_Salvatore_Greco) (2012). *SMAA-Choquet: Stochastic Multicriteria Acceptability Analysis for the Choquet Integral.* In S. Greco et al., editor, *IPMU 2012, Part IV, CCIS 300*, pp. 248-257. Springer-Verlag Berlin Heidelberg.

***ABSTRACTS accepted at conferences***

1. S. Corrente, S.G. Arcidiacono, S. Greco. Scoring alternatives from pairwise winning indices. INFORMS 2021 Annual meeting, Anhaeim, CA (USA) and online, October 24-27, 2021.
2. S. Greco, S.G. Arcidiacono, S. Corrente. Multicriteria decision aiding using representative value functions. INFORMS 2021 Annual meeting, Anhaeim, CA (USA) and online, October 24-27, 2021.
3. S. G. Arcidiacono, S. Corrente, S. Greco. Scoring alternatives from pairwise winning indices. 44th meeting of the Italian Association for Mathematics Applied to Economics and Social Sciences (AMASES), Reggio Calabria (Italy) and online, September 13-18, 2021.
4. S.G. Arcidiacono, S. Greco, S. Corrente. *Multicriteria decision aiding using probability distribution in the space of compatible value functions*. XXXI EURO-INFORMS Joint International Conference. Athens (Greece) and ONLINE, July 11-14, 2021.
5. S. Corrente, S.G. Arcidiacono, S. Greco. *Scoring alternatives from pairwise winning indices*. XXXI EURO-INFORMS Joint International Conference. Athens (Greece) and ONLINE, July 11-14, 2021.
6. S. Greco, S.G. Arcidiacono, S. Corrente. *Multicriteria decision aiding using representative value functions*. XXXI EURO-INFORMS Joint International Conference. Athens (Greece) and ONLINE, July 11-14, 2021.
7. K. Martyn, M. Kadziński, M. Cinelli, R. Słowiński, S. Corrente, S. Greco. *Preference disaggregation method for value-based multi-decision sorting problems with a real-world application in nanotechnology*. XXXI EURO-INFORMS Joint International Conference. Athens (Greece) and ONLINE, July 11-14, 2021.
8. S. Corrente, J.R. Figueira, S. Greco. *An improved version of the deck of cards method to build evaluation scales*. 43rd meeting of the Italian Association for Mathematics Applied to Economics and Social Sciences (AMASES), Perugia (Italy), September 9-11, 2019.
9. B. Mecca, I. Lami, F. Abastante, S. Corrente, S. Greco. *Multiple criteria decision analysis to compare hypotheses of adaptive reuse for an iconic historical building*. XXX EURO-INFORMS Joint International Conference. Dublin (Ireland), June 23-26, 2019.
10. S. Corrente, J.R. Figueira, S. Greco. *An improved version of the deck of cards method to build evaluation scales*. XXX EURO-INFORMS Joint International Conference. Dublin (Ireland), June 23-26, 2019.
11. A. Garcia-Bernabeu, S. Corrente, S. Greco, T. Makkonen. *Multiple criteria hierarchy process for robust measurement of countries’ innovation performance in Europe.* XXX EURO-INFORMS Joint International Conference. Dublin (Ireland), June 23-26, 2019.
12. S. Corrente, S. Greco, B. Matarazzo, R. Słowiński. *Multiobjective knapsack optimization by an interactive evolutionary algorithm with rule preference model: the IEMO-DRSA method*. 88th Meeting of the EWG on MCDA. Lisbon (Portugal), September 27-29, 2018.
13. M. Barbati, S. Corrente, S. Greco. *Multiobjective models for planning problems*. 88th Meeting of the EWG on MCDA. Lisbon (Portugal), September 27-29, 2018.
14. M. Barbati, S. Corrente, S. Greco. *Multiobjective models for planning problems*. XXIX EURO - INFORMS Joint International Conference, Valencia (Spain), July 8-11, 2018.
15. S.G. Arcidiacono, S. Corrente, S. Greco. *GAIA-SMAA-PROMETHEE for a hierarchy of interacting criteria*. XXIX EURO - INFORMS Joint International Conference, Valencia (Spain), July 8-11, 2018.
16. A.S. Costa, S. Corrente, S. Greco, J.R. Figueira, J. Borbinha. *Multiple criteria hierarchy process and stochastic analysis for a nominal classification method based on similarity and dissimilarity*. XXIX EURO - INFORMS Joint International Conference, Valencia (Spain), July 8-11, 2018.
17. S. Greco, S.G. Arcidiacono, S. Corrente. *Robust ordinal regression and stochastic multicriteria acceptability analysis for the level dependent Choquet integral*. XXIX EURO - INFORMS Joint International Conference, Valencia (Spain), July 8-11, 2018.
18. S. Corrente, S. Greco, B. Matarazzo, R. Słowiński. *Interactive evolutionary multiobjective optimization through dominance-based rough set approach: the knapsack problem*. XXIX EURO - INFORMS Joint International Conference, Valencia (Spain), July 8-11, 2018.
19. F. Abastante, S. Corrente, S. Greco, I. Lami, E. Sezenna. *A multicriteria framework based on the Choquet integral and the analytic hierarchy process for evaluating scenarios of adaptive reuse*. XXIX EURO - INFORMS Joint International Conference, Valencia (Spain), July 8-11, 2018.
20. M. Stamenkovic, S. Corrente, M. Jandric. *MCDA approach to the internal migration of regions: case of Serbia*. XXIX EURO - INFORMS Joint International Conference, Valencia (Spain), July 8-11, 2018.
21. M. Stamenković, S. Corrente. *MCDA approach to the internal migration of regions: case of Serbia*. 87th Meeting of the EWG on MCDA. Delft (Netherlands), April 5-7, 2018.
22. S.G. Arcidiacono, S. Corrente, S. Greco. *Robust Ordinal regression and stochastic multicriteria acceptability analysis for the level dependent Choquet integral*. 87th Meeting of the EWG on MCDA. Delft (Netherlands), April 5-7, 2018.
23. S. Corrente, S. Greco, B. Matarazzo, R. Słowiński. *Interactive Evolutionary Multiobjective Optimization driven by Dominance-based Rough Set Approach*. 86th Meeting of the EWG on MCDA. Parigi (France), September 21-23, 2017.
24. M. Barbati, S. Corrente, S. Greco. *Interactive Evolutionary Multiobjective Optimization with NEMOII-Ch for facility location problems.* 86thmeeting dell’EWG on MCDA. Parigi (Francia), September 21-23, 2017.
25. S.G. Arcidiacono, S. Corrente, S. Greco. *Robust Ordinal Regression and Stochastic Multicriteria Acceptability Analysis for the level dependent Choquet integral*. 41st annual meeting of the “'Associazione per la Matematica Applicata alle Scienze Economiche e Sociali” (AMASES). Cagliari (Italy), September 14-16, 2017.
26. S.G. Arcidiacono, S. Corrente, S. Greco. *An extension of PROMETHEE methods dealing with robustness and hierarchy of interacting criteria*. PROMETHEE days. Portsmouth (UK), May 11-12, 2017.
27. F. Abastante, S. Corrente, S. Greco, A. Ishizaka, I.M. Lami: *Using a new parsimonious AHP methodology combined with the Choquet integral: an application for evaluating social housing initiatives*. 85th Meeting dell’EWG on MCDA. Padova (Italia), April 20-22, 2017.
28. S.G. Arcidiacono, S. Corrente, S. Greco. *Robustness concerns for PROMETHEE methods dealing with an hierarchy of interacting criteria*. 84th Meeting dell’EWG on MCDA. Vienna (Austria), September 22-24, 2016.
29. J. Branke, S. Corrente, S. Greco, W. Gutjahr. *Building preference models from imprecise information.* 84th Meeting dell’EWG on MCDA. Vienna (Austria), September 22-24, 2016.
30. S. Corrente, J.R. Figueira, S. Greco, R. Słowiński: *Applying MCHP, ROR and the SMAA methodology to the ELECTRE III method with interaction between criteria*. XXVIII EURO - INFORMS Joint International Conference, Poznan (Polonia), July 3-6, 2016.
31. I. Lami, S. Angilella, M. Bottero, S. Corrente, V. Ferretti, S. Greco: *An application of the NAROR for the management of a real estate portfolio*. XXVIII EURO - INFORMS Joint International Conference, Poznan (Polonia), July 3-6, 2016.
32. R. Słowiński, S. Corrente, S. Greco, B. Matarazzo: *Robust decisions under risk & uncertainty*. XXVIII EURO - INFORMS Joint International Conference, Poznan (Polonia), July 3-6, 2016.
33. S. Greco, S. Corrente, A. Emrouznejad, A. Ishizaka: *Data Envelopment Analysis, scale construction and Choquet integral*. XXVIII EURO - INFORMS Joint International Conference, Poznan (Polonia), July 3-6, 2016.
34. F. Abastante, S. Corrente, S. Greco, A. Ishizaka, I. Lami: *Selection of Social Housing initiatives through Analytical Hierarchy Process and Choquet integral combined with Non Additive Robust Ordinal Regression*. XXVIII EURO - INFORMS Joint International Conference, Poznan (Polonia), July 3-6, 2016.
35. S. Corrente, J.R. Figueira, S. Greco, R. Słowiński: *Applying MCHP, ROR and the SMAA methodology to the ELECTRE III method with interaction between criteria*. 83rd Meeting dell’EWG on MCDA. Barcellona (Spagna), March 31 – April 2, 2016.
36. S. Corrente, S. Greco, B. Matarazzo, R. Słowiński: *Robust ordinal regression approach to decision under risk & uncertainty*. 83rd Meeting dell’EWG on MCDA. Barcellona (Spagna), March 31 – April 2, 2016.
37. E. Giacchi, S. Corrente, A. Di Stefano, S. Greco, A. La Corte, M. Scatà. *A context-aware approach of multiple criteria decision making for social network analysis*.  23rd International Conference of Multiple Criteria Decision Making. Amburgo (Germania), August 2-7, 2015.
38. S. Corrente, S. Greco, M. Kadziński, R. Słowiński. *Inducing probability distributions on the set of value functions by Subjective Stochastic Ordinal Regression*. 23rd International Conference of Multiple Criteria Decision Making. Amburgo (Germania), August 2-7, 2015.
39. S. Angilella, S. Corrente, S. Greco, R. Słowiński. *Robust Ordinal regression and SMAA in Multiple Criteria Hierarchy Process for the Choquet Integral*. 23rd International Conference of Multiple Criteria Decision Making. Amburgo (Germania), August 2-7, 2015.
40. V. Cliville, S. Corrente, S. Greco, B. Rizzon. *Feasible Optimization*. XXVII EURO - INFORMS Joint International Conference. Glasgow (Scozia), July 12-15, 2015.
41. E. Giacchi, S. Corrente, A. Di Stefano, S. Greco, A. La Corte, M. Scatà. *A novel dynamic and social perspective of multiple criteria decision making*. XXVII EURO - INFORMS Joint International Conference. Glasgow (Scozia), July 12-15, 2015.
42. R. Słowiński, J. Branke, S. Corrente, S. Greco, P. Zielniewicz. *Preference learning in evolutionary multiobjective optimization guided by Choquet integral preference model*. XXVII EURO - INFORMS Joint International Conference. Glasgow (Scozia), July 12-15, 2015.
43. S. Angilella, S. Corrente, S. Greco, R. Słowiński. *Robust Ordinal Regression and SMAA in Multiple Criteria Hierarchy Process for the Choquet Integral*. XXVII EURO - INFORMS Joint International Conference. Glasgow (Scozia), July 12-15, 2015.
44. S. Angilella, S. Corrente, S. Greco. *Stochastic Multiobjective Acceptability Analysis for the Choquet integral preference model and the scale construction problem*. XXVII EURO - INFORMS Joint International Conference. Glasgow (Scozia), July 12-15, 2015.
45. J. Branke, S. Corrente, S. Greco, W. Gutjahr. *Using Indifference information in robust ordinal regression*.  8th International Conference on Evolutionary Multi-Criterion Optimization. Guimaraes (Portogallo), March 29 – April 1, 2015.
46. J. Branke, S. Corrente, S. Greco, R. Słowiński, P. Zielniewicz. *Interactive Evolutionary Multiobjective Optimization with Choquet Integral Preference Model Derived by Robust Ordinal Regression*. 81st Meeting dell’EWG on MCDA. Annecy (Francia), March 25-28, 2015.
47. V. Clivillè, S. Corrente, S. Greco, B. Rizzon. *Feasible Optimization*. 81st Meeting dell’EWG on MCDA. Annecy (Francia), March 25-28, 2015.
48. S. Corrente, S. Greco, M. Kadziński, R. Słowiński. *Inducing probability distributions on the set of value functions*. 20th Conference of the International Federation of Operational Research Societies. Barcellona (Spagna), July 13-18, 2014.
49. S. Corrente, S. Greco, M. Kadziński, R. Słowiński. *Inducing probability distributions on the set of value functions*. 79th Meeting dell’EWG on MCDA. Atene (Grecia), April 3-5, 2014.
50. S. Corrente, M. Doumpos, S. Greco, R. Słowiński, C. Zopounidis. *Applying Multiple Criteria Hierarchy Process to UTADIS and UTADISGMS*. 79th Meeting dell’EWG on MCDA. Atene (Grecia), April 3-5, 2014.
51. M. Bottero, S. Corrente, V. Ferretti, S. Greco, R. Słowiński. *Multiple Criteria Hierarchy Process applied to decision about the re-use of historical buildings*. 79th Meeting dell’EWG on MCDA. Atene (Grecia), April 3-5, 2014.
52. M. Kadziński, S. Corrente, S. Greco, R. Słowiński. *Preferential reducts and constructs in robust multiple criteria ranking and sorting*. 78th Meeting dell’EWG on MCDA. Catania (Italia), October 23-26, 2013.
53. S. Angilella, S. Corrente, S. Greco, R. Słowiński. *Robust Ordinal Regression and SMAA in Multiple Criteria Hierarchy Process for the Choquet Integral*, XXVI EURO - INFORMS Joint International Conference. Roma (Italia), July 1-4 luglio, 2013.
54. S. Angilella, M. Bottero, S. Corrente, V. Ferretti, S. Greco, I. Lami.  *Non Additive Robust Ordinal Regression for Urban and Territorial Planning: an Application for Siting and Urban Waste Landfill*.  22nd International Conference of Multiple Criteria Decision Making. Malaga (Spagna), June 17-21, 2013.
55. J. Branke, S. Corrente, S. Greco, R. Słowiński. *Using Choquet Integral as Preference Model in Interactive Evolutionary Multiobjective Optimization*. 22nd International Conference of Multiple Criteria Decision Making. Malaga (Spagna), June 17-21, 2013.
56. S. Angilella, S. Corrente, S. Greco. *A Stochastic Choquet Integral Preference Model: SMAA-Choquet*. 22nd International Conference of Multiple Criteria Decision Making. Malaga (Spagna), June 17-21, 2013.
57. S. Corrente, J.R. Figueira, S. Greco. *The SMAA-PROMETHEE Methods.* 22nd International Conference of Multiple Criteria Decision Making. Malaga (Spagna), June 17-21, 2013.
58. S. Corrente, S. Greco, R. Słowiński. *Multiple Criteria Hierarchy Process for ELECTRE TRI Methods*. 22nd International Conference of Multiple Criteria Decision Making. Malaga (Spagna), June 17-21, 2013.
59. A. Boggia, S. Corrente, S. Greco, G. Massei, R. Słowiński. *Robust Ordinal Regression in Geographical Information Systems*. 22nd International Conference of Multiple Criteria Decision Making. Malaga (Spagna), June 17-21, 2013.
60. A. Boggia, S. Corrente, S. Greco, G. Massei, R. Słowiński. *Robust Ordinal Regression in Geographical Information Systems*. 77th Meeting dell’EWG on MCDA. Rouen (Francia), April 11-13, 2013.
61. S. Angilella, S. Corrente, S. Greco, R. Słowiński. *Multiple Criteria Hierarchy Process fof the Choquet Integral.* 8th International Conference on Evolutionary Multi-Criterion Optimization. Sheffield (UK), March 19-22, 2013.
62. S. Corrente, J. R. Figueira, S. Greco. *Bipolar PROMETHEE*. 76th Meeting dell’EWG on MCDA. Portsmouth (UK), September 13-15, 2012.
63. S. Angilella, S. Corrente, S. Greco, R. Słowiński. *Multicriteria Customer Satisfaction Analysis with Interacting Criteria*. 75th Meeting dell’EWG on MCDA. Tarragona (Spagna), April 12-14, 2012.
64. S. Corrente, S. Greco, R. Słowiński. *Extending ELECTRE and PROMETHEE Methods to Hierarchical Structure of Criteria and Imprecise Evaluation*. 75th Meeting dell’EWG on MCDA. Tarragona (Spagna), April 12-14, 2012.
65. S. Corrente, S. Greco, R. Słowiński.  *Handling Hierarchy of Criteria and Imprecise Evaluation in Robust Ordinal Regression*.  21st International Conference of Multiple Criteria Decision Making. Jyvaskyla (Finlandia), June 13-17, 2011.
66. S. Corrente, S. Greco, R. Słowiński*. Robust Ordinal Regression in case of a Hierarchy of Criteria and Imprecise Evaluation*. 73rd Meeting dell’EWG on MCDA. Corte (Francia), April 14-16, 2011.

**REVIEWER for the following journals**

* 4OR;
* Alhorithms;
* Annals of Operations Research (ANOR);
* Asia-Pacific Journal of Operational Research;
* Computers & Industrial Engineering;
* Computers & Operations Research (COR);
* Data in Brief (DIB);
* Decisions in Economics and Finance (DEF);
* Decision Support Systems (DSS);
* Electrical Engineering;
* European Journal of Operational Research (EJOR);
* EURO Journal on Decision Processes (EJDP);
* Expert Systems with Applications (ESWA);
* Foundations of Computing and Decision Sciences;
* Fuzzy Sets and Systems (FSS);
* IEEE Transactions on Evolutionary Computation;
* Information Sciences;
* International Journal of Approximate Reasoning;
* International Journal of Decision Support Systems (IJDSS);
* International Journal of Information Technology & Decision Making (IJITDM);
* International Journal of Multi-criteria Decision Making (IJMCDM);
* International Transactions in Operational Research (ITOR);
* Iranian Journal of Science and Technology, Transactions A: Science;
* Journal of Intelligent and Fuzzy Systems (JIFS);
* Journal of Multi-Criteria Decision Analysis (JMCDA);
* Journal of the Operational Research Society (JORS);
* Kybernetes;
* Land Use Policy (LUP);
* Methods of Information in Medicine;
* Mineral Processing and Extractive Metallurgy Review;
* Omega;
* Operational Research: An International Journal (ORIJ);
* Operations Research Perspectives (ORP);
* OR Spectrum;
* RAIRO – Operations Research;
* Soft Computing.

**REVIEWER for the following conferences**

* BWM 2021 international workshop. Delft, The Netherlands and Online, June 10-11, 2021.
* 8thInternational conference on Evolutionary multi-criteria Optimization. Guimarães, March 29 – April 1, 2015;
* First International Symposium New Metropolitan Perspectives. Reggio Calabria, May 6-8, 2014;
* 7th International conference on Evolutionary multi-criteria Optimization. Sheffield, March 19-22, 2013.

**STAFF CONFERENCES**

* XLVIII annual meeting of the AIRO – Italian Operations Research Society. Taormina (Italy), September 10-13, 2018;
* 40th Convegno Annuale dell'Associazione per la Matematica Applicata alle Scienze Economiche e Sociali (AMASES). Catania (Italia), September 15-17, 2016;
* 28th International conference of the European Chapter on Combinatorial Optimization (ECCO). Catania (Italia), May 28-30, 2015;
* 78th meeting dell’EWG on MCDA. Catania (Italia), October 24-26, 2013;
* 14th International conference on information processing and management on uncertainty in knowledge-based system (IPMU). Catania (Italia), July 9-13, 2012.

**PROGRAM COMMITTEE**

* BWM 2021. Delft, The Netherlands (and online), June 10-11, 2021;
* 8th International conference on Evolutionary multi-criteria Optimization. Guimarães (Portogallo), March 29 – April 1, 2015;
* 7th International conference on Evolutionary multi-criteria Optimization. Sheffield (UK), March 19-22, 2013.

**SESSIONS AND STREAM ORGANIZATION**

* Stream “*Multiple Criteria Decision Analysis*” at the XXXI EURO - INFORMS Joint International Conference, July 11-14, 2021, Athens (Greece) and online;
* Session “*Multiple Criteria Decision Making*” at the 43rd meeting of the Italian Association for Mathematics Applied to Economics and Social Sciences (AMASES), September 9-11, 2019, Perugia, Italy;
* Stream “*Multiple Criteria Decision Aid*” at the XXX EURO - INFORMS Joint International Conference, June 23-26, 2019, Dublin, Ireland;
* Session “*Decision Aiding Methods*” at the XXX EURO - INFORMS Joint International Conference, June 23-26, 2019, Dublin, Ireland;
* Session “*Multiple Criteria Decision Making*” at the 42nd meeting of the Italian Association for Mathematics Applied to Economics and Social Sciences (AMASES), September 13-15, 2018, Naples, Italy;
* Stream “*Multiple Criteria Decision Aiding*” at the XXIX EURO - INFORMS Joint International Conference, July 8-11, 2018, Valencia, Spain;
* Session “*Decision Aiding Methods*” at the XXIX EURO - INFORMS Joint International Conference, July 8-11, 2018, Valencia, Spain;
* Session “*Multiple Criteria Decision Making*” at the 41st meeting of the Italian Association for Mathematics Applied to Economics and Social Sciences (AMASES), September 14-16, 2017, Cagliari, Italy;
* Session “*Multiple Criteria Decision Making*” at the 40th meeting of the Italian Association for Mathematics Applied to Economics and Social Sciences (AMASES), September 15-17, 2016, Catania, Italy;
* Stream “*Multiple Criteria Decision Aiding*” at the XXVIII EURO - INFORMS Joint International Conference, July 3-6, 2016, Poznan, Poland;
* Session “*Complex Preference Learning in MCDA*” at the XXVIII EURO - INFORMS Joint International Conference, July 3-6, 2016, Poznan, Poland;
* Session “*Complex Preference Learning*” at the XXVII EURO - INFORMS Joint International Conference, July 12-15, 2015, Glasgow, Scotland;
* Session “*Constructive Preference Learning in MCDA*” at the 23rd International Conference on Multiple Criteria Decision Making, (MCDM 2015), August 2-7, 2015, Hamburg, Germany.

**PARTECIPATION AT CONFERENCES**

1. 2021 INFORMS Annual Meeting, October 24-27, 2021, Anhaeim, CA (USA) and online;
2. 92nd meeting of the EWG on MCDA (online). Cracow (Poland) and online, September 16-18, 2021.
3. 45th meeting of the Italian Association for Mathematics Applied to Economics and Social Sciences (AMASES). Reggio Calabria (Italy) and online, September 13-18, 2021;
4. XXXI EURO - INFORMS Joint International Conference, July 11-14, 2021, Athens (Greece) and online;
5. BWM 2021. Delft, The Netherlands (and online), June 10-11, 2021;
6. 90th meeting of the EWG on MCDA (online). Corvinus University of Budapest (Hungary), April 29-30, 2021;
7. 43rd meeting of the Italian Association for Mathematics Applied to Economics and Social Sciences (AMASES). Perugia (Italy), September 9-11, 2019;
8. XXX EURO - INFORMS Joint International Conference. Dublin (Ireland), June 23-26, 2019;
9. 89th meeting of the EWG on MCDA. Trento (Italy), April 11-13, 2019;
10. 88th meeting of the EWG on MCDA. Lisbon (Portugal), September 27-29, 2018;
11. XXIX EURO - INFORMS Joint International Conference. Valencia (Spain), July 8-11, 2018;
12. 87th meeting of the EWG on MCDA. Delft (The Netherlands), April 5-7, 2018;
13. 86th meeting of the EWG on MCDA. Paris (France), September 21-23, 2017;
14. PROMETHEE days. Portsmouth (UK), May 11-12, 2017;
15. 85th meeting of the EWG on MCDA. Padova (Italy), April 20-22, 2017;
16. 40th meeting of the Italian Association for Mathematics Applied to Economics and Social Sciences (AMASES). Catania (Italy), September 15-17, 2016;
17. XXVIII EURO - INFORMS Joint International Conference. Poznan (Poland), July 3-6, 2016;
18. Risk and Uncertainty Conference. Paris (France), June 22-24, 2016;
19. 83rd meeting of the EWG on MCDA. Barcellona (Spain), March 31 – April 2, 2016;
20. 39th meeting of the Italian Association for Mathematics Applied to Economics and Social Sciences (AMASES). Padova (Italy), September 10-12, 2015;
21. 23rd International Conference on Multiple Criteria Decision Making. Hamburg (Germany), August 2-7, 2015;
22. XXVII EURO - INFORMS Joint International Conference. Glasgow (Scotland), July 12-15, 2015;
23. 81st meeting of the EWG on MCDA. Annecy (France), March 25-28, 2015;
24. Dagstuhl seminar on Understanding Complexity in Multiobjective Optimization. Dagstuhl (Germany), January 12-16, 2015;
25. 78th meeting of the EWG on MCDA. Catania (Italy), October 24-26, 2013;
26. XXVI EURO - INFORMS Joint International Conference. Roma (Italy), July 1-4, 2013;
27. 22nd International Conference on Multiple Criteria Decision Making. Malaga (Spain), June 17-21, 2013;
28. 77th meeting of the EWG on MCDA. Rouen (France), April 11-13, 2013;
29. 7th International Conference on Evolutionary Multi-Criterion Optimization (EMO). Sheffield (UK), March 19-22, 2013;
30. 36th meeting of the Italian Association for Mathematics Applied to Economics and Social Sciences (AMASES). Vieste (Italy), September 12-15, 2012;
31. 14th International Conference on Information Processing and Management on Uncertainty in knowledge- based system (IPMU). Catania (Italy), July 9-13, 2012;
32. 75th meeting of the EWG on MCDA. Tarragona (Spain), April 12-14, 2012;
33. Dagstuhl seminar on Learning in Multiobjective Optimization. Dagstuhl (Germany), January 22-27, 2012;
34. 21st International Conference on Multiple Criteria Decision Making. Jyvaskyla (Finland), June 13-17, 2011.