Curriculum vitae di Salvatore Greco

Salvatore Greco è nato il 16 agosto del 1965. Ha conseguito la laurea in Economia e Commercio presso la Facoltà di Economia di Catania nel 1988. E' stato ricercatore alla Facoltà di Economia di Catania dal 1994, professore associate dal 1998 e professore ordinario dal 2001. Al momento insegna Matematica Finanziaria e Attuariale nel corso di laurea triennale di Economia e Tecnica Attuariale delle Assicurazioni Sociali nel corso di laurea specialistica in Finanza Aziendale, presso il Dipartimento di Economia e Impresa dell'Università di Catania. Le maggiori aree di interesse nella sua ricerca sono l'analisi multicriteriale delle decisioni, la modellizzazione delle preferenze, l'assiomatizzazione dei metodi di supporto alla decisione, i rough sets e in particolare i rough sets basati sulla dominanza che ha proposto insieme a Benedetto Matarazzo e a Roman Slowinski, la robust ordinal regression che ha proposto insieme a Roman Slowinski e Vincent Mousseau, i metodi di ottimizzazione evolutiva, gli integrali non additivi, le decisioni in condizione di incertezza, gli indici composti per la valutazione del benessere e della sostenibilità. Salvatore Greco ha presentato diversi contributi invitati in molte prestigiose conferenze internazionali e ha pubblicato numerosissimi articoli in rinomate riviste scientifiche. Salvatore Greco è stato professore invitato al Politecnico di Poznan, all'Università Dauphine di Parigi, all'Ecole Central di Parigi e alla Portsmouth Business School. Salvatore Greco è membro del comitato scientifico e vicepresidente dell'A.M.A.S.E.S. (Italian Association for Mathematics Applied to Economic and Social Sciences - http://www.amases.it/). E' membro per il quadriennio 2017-2020 del comitato esecutivo della Società Internazionale di Decisioni Multicriteriale (International Society on Multiple Criteria Decision Maing, www.mcdmsociety.org/) dove ha già svolto due mandati (2006-2009 e 2012-2015). Egli è inoltre uno dei tre coordinatori del Gruppo Europeo di Aiuto Multicriteriale alle Decisioni, il più antico gruppo di lavoro della Società Europea di Ricerca Operativa. A Salvatore Greco è stata assegnata la Gold Medal 2013 della Società Internazionale di Decisioni Multicriteriali. Si tratta della massima onorificenza assegnata a uno studioso che nel corso di un'intera carriera ha dedicato il suo talento, tempo ed energia al progresso del campo dell'analisi multicriteriale delle decisioni e che ha dato contributi fondamentali alla teoria, alla metodologia e alla pratica di questo settore (http://www.mcdmsociety.org/intro.html).

Insieme a Josè Figueira e Matthias Ehrgott, ha curato per i tipi della Springer quella che al momento è la più aggiornata e complete raccolta di stati dell'arte sull'analisi multicriteriale. Questo libro, per il quale nel 2016 è stata pubblicata una seconda edizione in due volumi, con più di 3000 citazioni su Google Scholar, è diventato un punto di riferimento per gli studiosi del settore, tanto che per gli stessi tipi della Springer, curato sempre da Salvatore Greco, Josè Figueira e Matthias Ehrgott, è

stato pubblicato nel 2009 un volume che completa il precedente con la raccolta degli stati dell'arte sulle più recenti metodologie nell'analisi multicriteriale.

Salvatore Greco è anche autore dell'articolo

Greco, S., Matarazzo, B., Slowinski, R., Rough Sets Theory for Multicriteria Decision Analysis, *European Journal of Operational Research*, 129, no.1 (2001) 1-47,

che è stato incluso in un numero speciale del prestigioso *European Journal of Operational Research*, che per commemorare i suoi quarant'anni di attività ha selezionato 40 articoli (https://www.journals.elsevier.com/european-journal-of-operational-research/news/celebrate-40-years-european-journal-operational-research), 20 tra i più rappresentativi e 20 tra i più citati.

Salvatore Greco ha h-index 40 per SCOPUS e 58 per Google Scholar dove ha più di 15.000 citazioni. , e si trova pertanto al settimo posto tra gli studiosi italiani della classe business sciences del sito Top Italian Scientists (http://www.topitalianscientists.org/Top_italian_scientists_VIA-Academy.aspx).

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