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Conference Overview

de Rosa, A.S. Bocci, E. Bulgarella, C. (2010) Économie et Finance durant la crise financière mondiale: représentations sociales, métaphores et figures rhétoriques dans le discours des médias de l'automne 2008 au printemps 2010, Cahiers Internationaux de Psychologie Sociale: Special Issue "Social Thinking and crisis" 87: 543-584. ISSN 0777-0707

de Rosa, A.S., Sun, S., Bocci, E. (2013). Social representations of the stock market in financial advisors, investors and media: a field study carried out in Europe and China. SABE/IAREP/ICABEEP Biennial Meetings (Atlanta GA, 25-29 July)

de Rosa, A.S. Bocci, E. Wang, H. (2014) Putting finance "under accusation" by Occupy Wall Street from the US to Europe and China, 37th Annual Scientific Meeting of the International Society of Political Psychology "Ideologies and Ideological Conflict: The Political Psychology of Belief Systems" Rome, Italy 4-7 July 2014

de Rosa, A. S., Sun, S., Bocci, E. (2015). Representações Sociais do Mercado de Ações entre Consultores Financeiros e Investidores Europeus e Chineses, In Mendes, F. Jesuino, J. Lopes, M. Eds. As Representações Sociais em Sociedades em Mudança, Petrópolis (Brazil), Editora Vozes

THE WORLDWIDE DIFFUSION OF THE SOCIAL REPRESENTATIONS THEORY IN THE THEMATIC FIELD OF "ECONOMICS, ADVERTISING, MARKETING AND ORGANISATIONAL CONTEXT"

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Introduction. Launched in 1994 by Annamaria Silvana de Rosa (1994a, 1994b, 2002, 2013a, 2013b), the ambitious project for an empirical meta-theoretical analysis of the entire literature on Social Representations produced worldwide has been carried out over the last two decades. It currently represents the unified research framework of the EC approved SoReComJoint-IDP (<http://www.euophd.eu/SoReComJointIDP>) conducted in collaboration with 13 Early Stage Researchers at the European PhD on Social Representations and Communication Research Centre and Multimedia Lab. Specific web-tools have been designed by de Rosa (including the on-line platform for the meta-theoretical analysis and the



related web-inventories) implemented in the institutional website (<http://www.europhd.eu>) currently in transition into a new digital platform, including the SoReCom “A.S. de Rosa”@-library (de Rosa, 2014b, 2014c, 2014d, 2015a). The analysis of our big data and metadata enables us to take stock of the scientific field developed in more than 50 years by mapping its development, the related research paradigmatic approaches and methods, the thematic areas and their impact on the various applied fields within the multi-generational community of scientists and across different geo-cultural contexts (de Rosa, A.S. 2015b).

Goal. Our goal is to discuss some aspects of global dissemination of the Social Representations Theory, presenting a selection of results visualized according to a technique designed ad hoc for geo-mapping the development and the dissemination of the theory across the continents (de Rosa, 2014a), over several generations of scientists, regarding the thematic field of Economy, Advertising, Marketing and Organisational Context. We shall share some of the comparative analyses based on “big data” and “meta-data” filed in our SoReCom “A.S. de Rosa”@-library repositories, concerning authors’ countries and institutional affiliations, years of publication by decades, type of publication, topics under the specific thematic area of Economy, Advertising, Marketing and Organisational Context, bibliometric indexes, language of publication, etc. This allows us to present:

- a) the geo-mapping of the wider scientific production in Social Representations (de Rosa, 2014a) and comparative results with different types of publications;
- b) the dynamics of the knowledge epidemiology via the network analysis of the inter-institutional collaborations between authors belonging to institutions in different countries and continents: who works with whom, (on what) and where?
- c) the relevance of the cross-cutting thematic choice for the publications (Economy, Advertising, Marketing and Organisational Context), categorised on the basis of various specific sub-topics: currency, economic representations, economic inequality, financial behaviour, money and means of payment, taxes, financial crisis, national or local economic contexts, economic risk, globalization, meaning-image of work, consumers behaviour, organisational culture and change, poverty, professional practices-roles, unemployment, enterprise-firm-brand (among others);
- d) the overview of scientific journals that publish contributions in the field of social representations applied to Economy, Advertising, Marketing and Organisational Context,



taking into account the journals' impact factor values (Thomson Reuters) and the SJR indexes (Scopus).

Methods. The bibliographic sources of the empirical data used for our analyses were extracted from a larger number of 10204 SoReCom "A.S.de Rosa" @-library bibliographic references, of which 395 items specifically related to social representations and Economy, Advertising, Marketing and Organisational Context (including books, book chapters, conference presentations, web documents, manuscripts, university reports, Master and PhD theses, etc.) filed in the repositories of the SoReCom "A.S. de Rosa" @-Library as of May 13, 2015 (de Rosa, 2014a, 2014d, 2015a, 2015b). They have been analysed using the specific tool, the last version (v.2014) of the Grid for meta-theoretical analysis developed by de Rosa that consists of five parts. In this presentation, we take into account data and meta-data based on its first two parts relevant to the "bibliographic item" and "type of paper".

Results. Concerning the "type" of the bibliographic item, the majority of production in social representations filed in the repositories of the SoReCom "A.S. de Rosa" @-Library can be classified as journal articles (43%), followed by conference presentations (31%) and book chapters (19%); other types of contributions (7%) include books, theses, manuscripts, reports and web documents. About the theory's dissemination, the dedicated international conference play a crucial role for (de Rosa, 2008; de Rosa & d'Ambrosio, 2003, 2008), also promoting the dynamics of the knowledge epidemiology via the inter-institutional collaborations between authors belonging to institutions in different countries and continents (72% from Europe, 17% from Latin America, 7% from North America, 3% from Asia, 1% from Oceania and 1% from Africa). Based on the year of publication, we observe a steady trend of growth of the number of publications worldwide after a latency period of almost two decades. Regarding the journal articles, 51% have been published in journals that are not indexed, 37% have been published in journals included in both Thomson Reuters and Scopus databases, 8% were included only in Scopus and 4% only in Thomson Reuters. The five top sub-topics in the literature on Social Representations and Economy, Advertising, Marketing and Organisational Context in order of ranking result: Economic representations, Advertising, Meaning-image of work, Consumers behaviour, Organisational culture and change. Concerning the "type of paper" from the entire body of references analysed in the current research 75% are empirical papers, 17% - theoretical papers and 11% - thematic reviews.

Conclusions. The empirical data presented in this contribution confirm the richness of the diversified publishing opportunities gained by the social representations literature, considering diverse types of publications ranging across several topics in the field of

Economics, Advertising, Marketing and Organisational Context. Journal articles constitute the majority of publications; however, more than a half of them has been published in journals that are not indexed, which demonstrates that there is a need for promoting the knowledge of the theory of social representations among the mainstream scientific community. The linguistic diversity can also partially explain this finding, since the indexed journals tend to prefer contributions in English.

Keywords: Social representations, meta-theoretical analysis, SoReCom "A.S.de Rosa"@-library, economic representations, advertising, marketing, organisational context

Bibliography:

de Rosa, A.S. (1994a). The end justifies the means, but the means might modify the end. Invited paper presented at the Round Table "Methodological Perspectives on Social Representations" – 2nd International Conference on Social Representations, (Rio de Janeiro, August 29th – September 1st 1994). [invited key lecture]

de Rosa, A.S. (1994b). From theory to meta-theory in S.R.: the lines of argument of a theoretical-methodological debate. *Social Science Information*, 33 (2), 273-304. [ISSN: 0539-0184]

de Rosa, A.S. (2002). Le besoin d'une "théorie de la méthode". In C. Garnier (Ed.), *Les formes de la pensée sociale* (pp. 151-187). Paris: P.U.F. [ISBN: 9782130523116]

de Rosa, A.S. (ed.) (2008) Special Issue "Looking at the History of Social Psychology and Social Representations: Snapshot views from two sides of the Atlantic", *Rassegna di Psicologia*, 2, p. 217. [ISSN: 1125-5196 E141492]

de Rosa, A.S. (2011) 1961-1976: a meta-theoretical analysis of the two editions of the "Psychanalyse, son image et son public", in C. Howarth, N. Kalampalikis, P. Castro (2011) Eds. *A half century of social representations: discussion on some recommended papers*, Special Issue, *Papers on Social Representations*, vol. 20, Issue 2, Online. Available HTTP: < <http://www.psych.lse.ac.uk/psr/> > (accessed 25 March 2012). ISSN 1819-3978

de Rosa, A.S. (2013a). Taking stock: a theory with more than half a century of history. Introduction to: A.S. de Rosa (Ed.), *Social Representations in the "social arena"*. (pp. 1-63.) Routledge, New York – London



de Rosa, A.S. (2013b). Research fields in social representations: snapshot views from a meta-theoretical analysis In A.S. de Rosa (Ed.), Social Representations in the "social arena". (pp. 89-124), Routledge, New York – London

de Rosa, A.S. (2014a). "Geo-mapping" Tutorial for visualizing statistical data on geographical maps. In A.S. de Rosa, (2014c) Guidelines for the development of the So.Re.Com. "A.S. de Rosa" @- library.

de Rosa, A.S. (2014b) The So.Re.Com. "A.S. de Rosa" @-Library: A Multi-Purpose Web-Platform in the supra-disciplinary field of Social Representations and Communication. In Inted 2014 Proceedings, Valencia: INTED Publications. ISBN: 978-84-616-8412-0 / ISSN: 2340-1079

http://library.iated.org/?search_text=publication%3AINTED2014&adv_title=&rpp=25&adv_authors=&adv_keywords=&orderby=page&refined_text=de+Rosa

de Rosa, A.S., (2014c) Advanced Guidelines for the Meta-Theoretical Analysis of the Literature on Social Representations: Presentation of the new grid and tools State of the Art of the SoReCom "A.S. de Rosa" @-Library Key lecture at: 21st International Lab Meeting "Meta-Theoretical Analysis of the Social Representations Literature & ". at the European PhD on Social Representations & Communication Multimedia LAB & Research Center, Rome - Italy (14-15 January 2014; <http://www.euophd.eu/html/onda02/07/25.01.00.00.shtml>)

de Rosa, A.S. (2014d) The "Impact of the Impact": Geo-Mapping The Social Representations Theory Facing The Global Dissemination Challenge In The Bibliometric Culture Era. Acts of the 12th International Conference on Social Representations and IV Luso-Brazilian Colloquium on Health, Education and Social Representations, São Paulo, Brazil, 20th-23th July/2014.

de Rosa, A.S. (2015a). The So.Re.Com. "A.S. de Rosa" @-library: a digital tool for integrating scientific documentation, networking and training purposes in the supra-disciplinary field of Social Representations and Communication, In M. Khosrow-Pour (Ed.) Encyclopedia of Information Science and Technology, (pp. 260-271) Hershey, PA: IGI Global.

de Rosa, A.S. (2015b) The Use of Big-Data and Meta-Data from the So.Re.Com A.S. de Rosa @-Library for Geo-Mapping the Social Representation Theory's Diffusion over the World and its Bibliometric Impact, 9th International Technology, Education and Development Conference, INTED2015, (Madrid, SPAIN, 2 -4th of March, 2015) INTED2015 <inted2015@iated.org> In Inted 2015 Proceedings, Madrid: INTED Publications.



de Rosa, A.S. & d'Ambrosio, M.L. (2003). An empirical example of the comparison between multiple correspondence analysis and space analysis: The diffusion of the social representations theory through the institutional context of scientific communication. In S. Levy & D. Elizur (Eds.), *Facet Theory. Towards Cumulative Social Science* (pp. 73-86). Ljubljana: Faculty of Arts, Center for Educational Development. [ISBN: 961-237-054-0]

de Rosa, A.S. d'Ambrosio, M.L. (2008). International conferences as interactive scientific media channels: the history of the Social Representations theory through the eight editions of ICSR from Ravello (1992) to Rome (2006). In A.S. de Rosa (ed.) Special Issue "Looking at the History of Social Psychology and Social Representations: Snapshot views from two sides of the Atlantic", *Rassegna di Psicologia*, 2: 153-207 [ISSN: 1125-5196 E141492]

USING LOTTERIES TO INCENTIVIZE SAFER SEXUAL BEHAVIOR: EVIDENCE FROM A RANDOMIZED CONTROLLED TRIAL ON HIV PREVENTION.

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Financial incentives are a promising HIV prevention strategy. This paper assesses the effect on HIV incidence of a lottery program in Lesotho with low expected payments but a chance to win a high prize conditional on negative test results for sexually transmitted infections. The intervention resulted in a 21.4 percent reduction in HIV incidence over two years. Lottery incentives appear to be particularly effective for individuals willing to take risks. This paper estimates a model linking sexual behavior to HIV incidence and finds that risk-loving individuals reduce the number of unprotected sexual acts by 0.3/month for every \$1 increase in the expected prize.

Keywords: Incentives, HIV prevention, Sexual Behaviors, Lotteries

Bibliography:

1) de Walque, Damien, William H. Dow, Rose Nathan, Ramadhani Abdul, Faraji Abilahi, Erick Gong, Zachary Isdahl, Julian Jamison, Boniphace Jullu, Suneeta Krishnan, Albert Majura,

