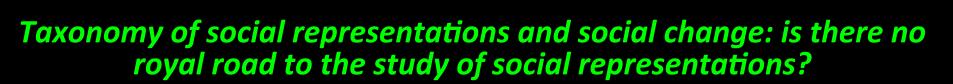
22nd International Summer School European/International Joint Ph.D. in Social Representations and Communication 17th - 23th July 2016

The methodological polytheism in the Social Representations literature and its implication in the contemporary communication era: distinctiveness and dialogue between multiple research methods



European / International Joint Ph.D. in Social Representation and Communication



Tânia dos Santos (Portugal) Research Trainee enrolled in the 1st year of the European/International Joint PhD in S.R. & C. Prof. Annamaria de Rosa (Italy) Director of the European/International Joint Ph.D. in S.R. & C. - Sapienza University of Rome (Italy) Dr. Laura Dryjanska (Poland) Post-doc Research Assistant and member of the Supervisory Board of the European/International Joint Ph.D. in S.R. &

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European / International Joint Ph.D. in Social Representation and Communication



Polemic Social Representations and Their Societal Impact: A Meta-Theoretical Approach





Grid for the Meta-Theoretical Analysis of the Literature on Social Representation

PAGE LAYOUT REFERENCES

MAILINGS

REVIEW VIEW

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DESIGN



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Social Representation a

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2014 Sentidos compartilhados da violência contra o docente 2009 Santé et représentations sociales: une étude «multi-obiets» auprès de profess No 2002 Aiustement entre representations, definition de soi et interactions sociales da 2004 Contenut hierarchise de la representation sociale de la mondialisation et appa 2010 Representation sociale de l'"homme homosexual" et prises de positior 2010 Representations, transmission des savoirs et transformations sociales 2008 Oppositions and compensations in a social representation field the case of the 2014 Representations sociales, caracteristiques de l'obiet et questions theoriques e 2014 L'objet en tant que construit collectif et mode d'expression exceptionnel d'une 2006 Thinking groups: a rhetorical enacment of collective identity in three Israeli kil YES 2003 Hegemonic, Emancipated and Polemic Social Representations-Parental Dialog NO 2014 Representing the 'Zionist Regime': Mass Communication of Anti-Zionism in th YES 2006 Being a parent and settler in the Gaza strip facing immanent evacuation: incor-1996 Kibbutz members' monistic versus pluralistic sets of social representations re-2004 Share and share alike? Gender-pairing, personality, and cognitive ability as de YES 2003 El concepto de corrupción y las representaciones de la población argentina 2003 Representación de la política en los argentinos: la madurez política 2007 Becoming a citizen: Analysing the social representations of citizenship in yout YES 2004 Zur Lage von Forschung und Lehre in der Psychologie an österreichischen Univ 2002 School Parades on National Holidays, or, the Ethnic Group at the Mirror. A View 2010 Les representations sociales du soin de la -folie-, de la 'maladie mentale' et d

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Typology/Taxonomy of Social Representations

Hegemonic representations prevail implicitly in all symbolic or affective practices. They seem to be uniform and coercive. They reflect the homogeneity and stability that French sociologists had in mind when they called these representations collective.

(...)

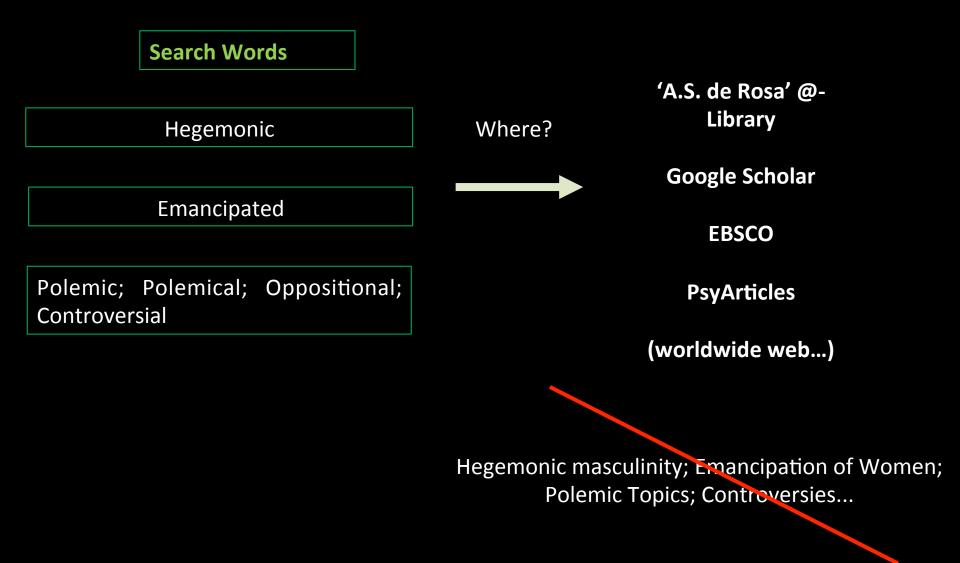
Other representations are the outgrowth of the circulation of knowledge and ideas belonging to subgroups that are in more or less close contact. Each subgroup creates its own version and shares it with the others. These are **emancipated** representations with a certain degree of autonomy with respect to the interacting segments of society. (...)

Last, there are representations generated in the course of social conflict, social controversy, and society as a whole does not share them. They are determined by the antagonistic relations between its members and intended to be mutually exclusive. These **polemical** representations must be viewed in the context of an opposition or struggle between groups and are often expressed in terms of a dialogue with an imaginary interlocutor. (pp. 220-221)

Typology/Taxonomy of Social Representations

Moscovici, 1986	Moscovici, 1988	2016
Closed	Hegemonic	Hegemonic
Open	Emancipated	Emancipated
Agonal/Critical	Polemical	Polemic/ Controversial/ Oppositional (?)

Creating a corpus for Meta-theoretical Analysis

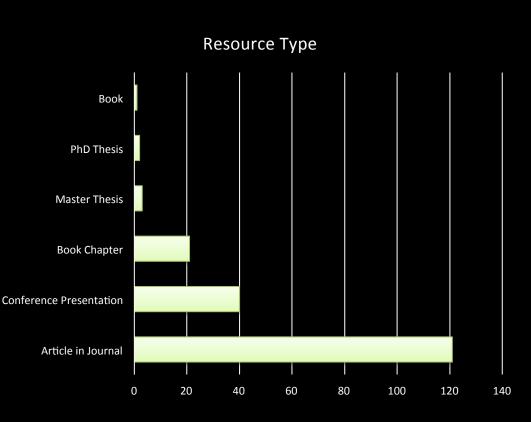


188 Bibliographic Items

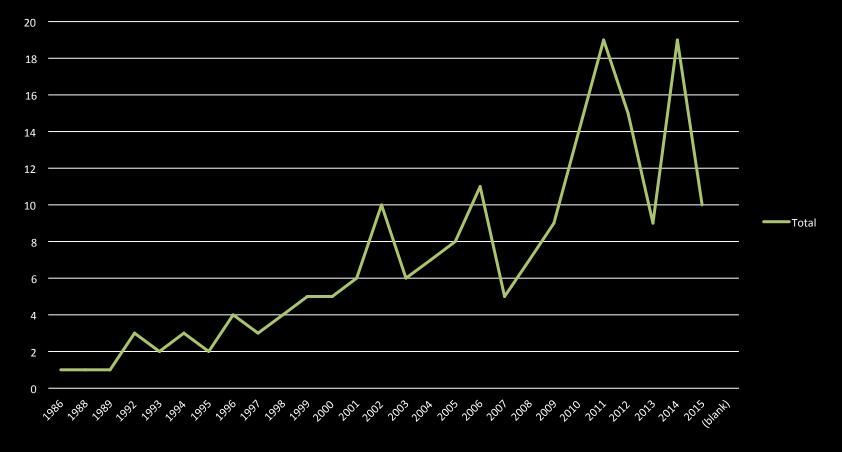
From a total of 10,690 records at **'A.S. de Rosa' @-Library**

(Criteria of inclusion: Presence of Hegemonic, Emancipated and Polemic Social Representations in Title, Abstract or Body of Text) The frequencies distribution of the 188 items related to 'Taxonomy of Social Representations' specifically related to social representations and communication field in the repositories of the SoReCom 'A.S. de Rosa' @-Library) by Resource Type

Resource Type	Frequencies
Article in Journal	121
Conference	
Presentation	40
Book Chapter	21
Master Thesis	3
PhD Thesis	2
Book	1
Total	188



The frequencies distribution of the 188 items related to 'Taxonomy of Social Representations' specifically related to social representations and communication field in the repositories of the SoReCom 'A.S. de Rosa' @-Library) by Year



The frequencies distribution of the 188 items related to 'Taxonomy of Social Representations' specifically related to social representations and communication field in the repositories of the SoReCom 'A.S. de Rosa' @-Library) by Author

Resource Type	Frequencies
Ben-Asher, S.	3
Montiel, C.	3
Cabecinhas, R.	3
Рор, А.	4
Paredes, E.	5
Howarth, C.	6
De Rosa, A.	6
Jaspal, R.	8
Liu, J.	8
	()
Total	137

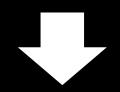
First Authors that use taxonomy the most (3,4,5,6 and 8)

> 128 Authors have between 1-2 publications/presentations refering to the taxonomy

Taxonomy of Social Representations

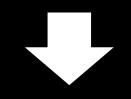
Is there one

Royal Road?



Multiple Methodological Roads

Multiple Forms of Interpretation



Let's have a look at two examples...

Jaspal, Rusi

Jaspal, R., Nerlich, B. & Koteyko, N. (2013). Contesting Science by Appealing to Its Norms: Readers Discuss Climate Science in the Daily Mail. *Science Communication*, *35*(3), 383-410.

Contesting Science by Appealing to Its Norms: Readers Discuss Climate Science in the Daily Mail Rusi Jaspal ¹ , Brigitte Nerlich ¹ , and Nelya Koteyko ² Abstract This study examines the rhetorical aspects of social contestation of		Article
Abstract		Contesting Science by 35(3) 33-410 Appealing to Its Norms: Reprint and permission: any Dol 1011771(0757012459274 Readers Discuss Climate 05 0.001
Abstract This study examines the rhetorical aspects of social contestation of		Rusi Jaspal ¹ , Brigitte Nerlich ¹ , and Nelya Koteyko ²
climate change in reader comments published in the Daily Mail, subsequent	.iu, James	

Liu, J. H., Goldstein-Hawes, R., Hilton, D., Huang, L., Gastardo-Conaco, C., Dresler-Hawke, E., Pittolo, F., Hong, Y., Ward, C., Abraham, S., Kashima, Y., Kashima, E., Ohashi, M. M., Yuki, M. & Hidaka, Y. (2005). Social Representations of Events and People in World History across 12 Cultures. *Journal of Cross-Cultural Psychology*, *36*(2), 171-191.



Jaspal, Rusi

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Contesting Science by Appealing to Its Norms: Readers Discuss Climate Science in the Daily Mail

Abstract

This study examines the **rhetorical aspects** of social contestation of climate change in reader comments published in the *Daily Mail*, subsequent to climategate. The following themes are reported: (1) denigration of climate scientists to **contest hegemonic** representations, (2) delegitimization of pro–climate change individuals by disassociation from science, and (3) outright denial: **rejecting hegemonic** social representations of climate change. The study outlines the discursive strategies employed in order to *construct* social representations of climate change, to *contest alternative* **representations**, and to *convince* others of the validity of these representations. It examines how social representations of science are formed, maintained, and disseminated.

(Jaspal, Nerlich & Koteyko, 2013)

Contesting Science by Appealing to Its Norms: Readers Discuss Climate Science in the Daily Mail

Critical Discourse Analysis (van Dijk, 1991, 1993)

The method provides insight into how "reality," as we understand it, is constructed (rather than reflected) in talk and text. Thus, we are not looking for an "objective" reality but rather **the discursive resources** (e.g., metaphor, argument) that are employed in order to construct it (Burr, 2003). This analytical approach acknowledges the possibilities offered by, and potential constraints imposed by, social power relations (van Dijk, 1993). It helps reveal the rhetorical strategies **for affirming and contesting hegemonic and polemic representations**. (p. 390)

(Jaspal, Nerlich & Koteyko, 2013)

Contesting Science by Appealing to Its Norms: Readers Discuss Climate Science in the Daily Mail

(3) Science is the search for truth. Politics is the generation of lies to support personal agendas. The two do not mix. Science is likened unto fine wine. Lies, unto sewage. So how much sewage is acceptable in your wine? How much feces will YOU personally swallow? . . . If these "models" are so accurate, why was data omitted? That is the practice of a politician, not a scientist. The practice of a child, not an adult.

While science (overall) is constructed in terms of "the search for truth," politics is depicted as "the generation of lies to support personal agendas." The commentator separates the two constructs theoretically, while arguing that in the domain of climate science they have become entwined. Thus, the negative characteristics attributed to politics (i.e., the metaphors of sewage and feces; lies) are generalized to climate science, given the constructed similarities between the two constructs. Crucially, the **hegemonic representation of climate science as a consensus-based aid to policy making is being challenged through its anchoring to politics**. (p.393)

(Jaspal, Nerlich & Koteyko, 2013)

Jaspal, Rusi

Jaspal, R., Nerlich, B. & Koteyko, N. (2013). Contesting Science by Appealing to Its Norms: Readers Discuss Climate Science in the Daily Mail. *Science Communication*, *35*(3), 383-410.

Liu

	Article
	Contesting Science by Appealing to Its Norms: Readers Discuss Climate Science in the Daily Mail
	Rusi Jaspal ¹ Brigitte Nerlich ¹ and Nelva Kotevko ² Abstract
, James	Abstract This study examines the rhetorical aspects of social contestation of climate change in reader comments published in the <i>Daily Mail</i> , subsequent
Juang, L., Gastardo-C	Conaco. C., Dresler-Hawke, F

ICIAL REPRESENTATIONS OF EVENTS AND PEOPLI

Liu, J. H., Goldstein-Hawes, R., Hilton, D., Huang, L., Gastardo-Conaco, C., Dresler-Hawke, E., Pittolo, F., Hong, Y., Ward, C., Abraham, S., Kashima, Y., Kashima, E., Ohashi, M. M., Yuki, N & Hidaka, Y. (2005). Social Representations of Events and People in World History across 1 Cultures. *Journal of Cross-Cultural Psychology, 36*(2), 171-191.

Abstract

Social Representations of world history were assessed using the **open-ended questions**, 'What are the most important events in world history?' and ' Who are the most influential persons in the world history in the last 1000 years?' Data from 6 Asian and 6 Western samples showed cross-cultural consensus. Historical representations were (a) focused on the recent past, (b) centered around politics and war, and (c) dominated by the events of the World Wars and (d) the individual Hitler, who was universally perceived as negative. (e) Representations were more Eurocentric than ethnocentric. (f) the importance of economics and science was underrepresented. (g) Mosto cultures nominated people (more than events) idiosyncratic to their own culture. These data reflect power relations in the world and provide resources and constraints for the conduct of international relations. The degree of **cross-cultural consensus suggests that** hybridity across Eastern and Western cultures in the representations of knowledge may be underestimated.

(Liu et al., 2005)

When different groups of people represent things in the same way, it not only provides the foundation for the successful communication and coordination of action, but what is shared is often **taken for granted**. Social constructions that are universally shared are treated as reality. They are hardly ever the source of contention; Moscovici (1988) refers to these as **'hegemonic** representations' and details how societal institutions propagate such knowledge. 1 (p.3)

1. Departing from Durkheim's 'collective representations'., Moscovici also posits the existence of 'polemical representations' that signal serious factions of opinion within society and 'emancipated representations' that co-exist of one another (p.3)

(Liu et al., 2005)

Open-ended questions - 'What are the most important events in world history?' and 'Who are the most influential persons in the world history in the last 1000 years?'

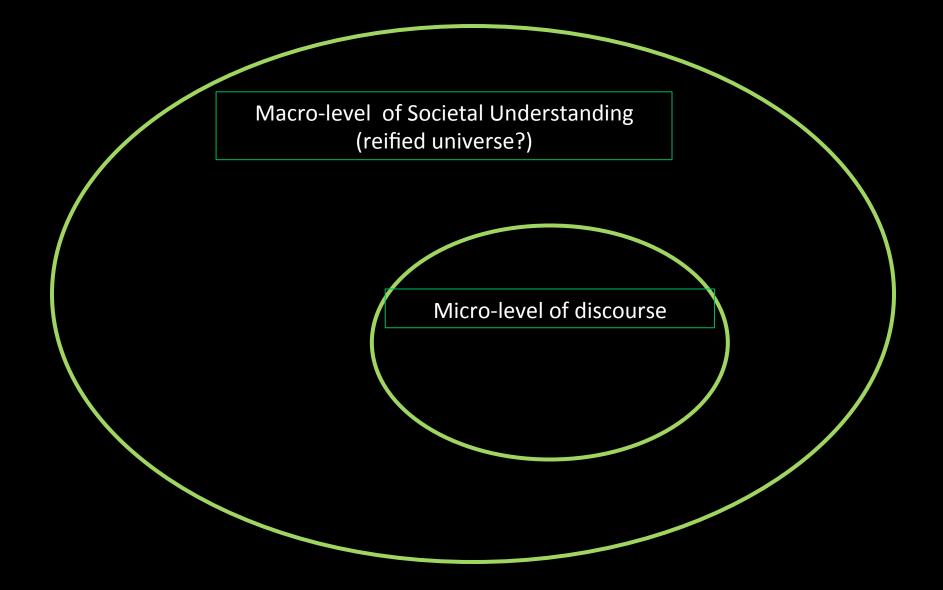
6 Asian and 6 Western Samples

Descriptive Statistics

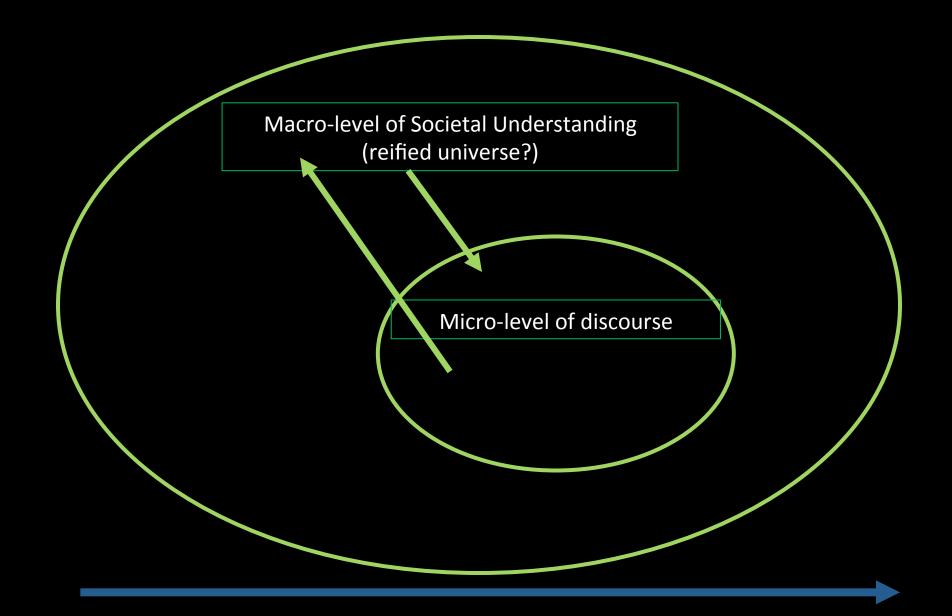
(Liu et al., 2015)

Two concurrent factors suggest that the representations reported here will **become less hegemonic** (or dominant) over time. (...) in our Taiwanese sample, the end of the Cold War was viewed **more importantly by the general population than by students**. (...) United States and Russia are claiming a mandate for a 'new world order'. We speculate that **current relevance** is an important criterion that maintains centrality of a historical representations over time (...). The aging and dying of populations and the overlaying of new events with political significance on top of older ones are both involved in the process of representational change (see Liu & Allen, 1999). (p.17)

Two Roads?



To Social Change?



Some Final Remarks...

Taxonomy of Social Representations

- Neglected or actively developed?
- How much can it contribute to the study of social change? (Social Representations in Movement)
- How polemic is polemic and how hegemonic is hegemonic?
- What is the methodological future?

Thank you for your attention!

