



## VITO PIRRELLI

### CURRICULUM VITAE

#### **GENERAL INFO**

DATE & PLACE OF BIRTH	01/11/1961, Bari, Italy
WORKING ADDRESS	v. Moruzzi 1, Area della Ricerca CNR, 56124 Pisa, Italy
TEL.	+39 050 3152851
EMAIL	<a href="mailto:vito.pirrelli@ilc.cnr.it">vito.pirrelli@ilc.cnr.it</a>
CURRENT POSITION	Research Director, Istituto di Linguistica Computazionale “A. Zampolli”, CNR, Pisa
RESEARCH INTERESTS	machine language learning, (psycho)computational models of the mental lexicon, (psycho)computational models of word acquisition and processing, disorders of verbal communication and language acquisition, models of memory and serial cognition, information extraction, theoretical morphology, phonology-morphology interface, morphology-syntax interface, lexical semantics, corpus linguistics, language teaching.
BIBLIOMETRICS	Citations 1293 H Index 17 i10-index 51

#### **EDUCATION**

1986	Laurea Degree in Humanities. University of Pisa. Grade: 110/110 cum laude
1993	PhD in Computational Linguistics. Department of Modern Languages Salford University (UK)

#### **PAST POSITIONS**

2013	Director pro tem of Istituto di Linguistica Computazionale “A. Zampolli” CNR Pisa
2003-	Research Director (level I), Istituto di Linguistica Computazionale “A. Zampolli” CNR Pisa
2008	Visiting Research Fellow, Department of Cognitive Sciences, Johns Hopkins University, Baltimore (USA)
2001-2002	Senior Research Fellow (level II), Istituto di Linguistica Computazionale “A. Zampolli” CNR Pisa
1998	Visiting Research Fellow, École Nationale Supérieure des Télécommunications, Paris, (France)
1994-2000	Research Fellow (level III), Istituto di Linguistica Computazionale “A. Zampolli” CNR Pisa

1989-1990 | Research Assistant, Department of Modern Languages, Salford University (UK)

### **SCIENTIFIC ROLES**

2015 | Member of Jury Committee for “Habilitation à diriger des Recherches” (Université de Toulouse II Le Mirail)

2015- | Member of the Scientific Board of *Italian Journal of Linguistics/Rivista di Linguistica* (Pacini Editore)

2015 | Chair of the international conference *NetWordS 2015* (Pisa, March 2015)

2015 | “Featured Reviewer” for Computing Reviews  
  
([http://www.computingreviews.com/todaysissue/todaysissue\\_featured.cfm?reviewer\\_id=122798](http://www.computingreviews.com/todaysissue/todaysissue_featured.cfm?reviewer_id=122798))

2014- | Member of the Scientific Board of *The Mental Lexicon* (John Benjamins)

2014 | Area Co-chair for CLiC 2014

2013- | Reviewer of Distinguished Professor Grants for the Swedish Research Council

2013 | Member of Jury Committee for Associate Professorship, University of Trondheim, Norway

2013- | Head of the research activity IC.P02.013 “*Language Technologies for Cultural Heritage*” of the Department of Humanities and Social Sciences of the National Research Council.

2012- | Co-editor of *Lingue e Linguaggio*, il Mulino, Bologna

2012- | Member of the National Agency for University and Research Assessment (ANVUR)

2012- | Head of the *Communication Physiology Lab* (CompPhys Lab)

2011- | Chair of the Research NetWorking Programme “*NetWordS: the European Network on Word Structure*”, of the European Science Foundation

2011- | Head of the research activity IC.P02.004 “*Bio-computational models of language and cognition*” of the Department of Humanities and Social Sciences of the National Research Council.

2011-2013 | Chair of the *FIRB* project “*Paisà: Platform for Corpus-Assisted Italian Language Learning*” (RBNE072H7L)

2011 | Member of Jury Committee for CNR research fellows (level III)

2010 | Member of Jury Committee for CNR senior research fellows (level II)

2009-2012 | Head of the *Dynamics of Language Lab* (DyLan Lab)

2009 | Member of the Scientific Board of *Lingue e Linguaggio* (il Mulino)

2009 | Member of Jury Committee for “Habilitation à diriger des Recherches” (Université de Toulouse II Le Mirail)

2009- | Elected Member of the *Consiglio di Istituto* for the Istituto di Linguistica Computazionale “A. Zampolli”, CNR

2008- | Member of the Scientific Board of the Centre for Advanced education and research “*Lingue d'Europa: Tipologia, Storia e Sociolinguistica*” LETISS, Istituto Universitario di Studi Superiori (IUSS) of Pavia

2005-	Member of the <i>Società Italiana di Glottologia</i>
2004-	Member of the Lecturers' Board of the doctoral school in Linguistics, University of Pavia
2004-	Project Reviewer for the <i>European Science Foundation</i>
2003-	Member of the scientific board of <i>Linguistica Computazionale, Lingue e linguaggio, Linguistica e Glottodidattica Sperimentale, Materiali Linguistici</i>
2003-	Scientific consultant for <i>Formez</i>
1998-	Scientific consultant for <i>Lexicon Branding Inc</i> , California (USA)
1996-	Member of the scientific board of a number of international conferences and workshops* among which: Coling, ACL, LREC, EACL, Spire, ArchLang, SIGPHON, les Décembrettes, CogALex, NLPCS, Morphology and its interfaces, CLIC'14, SALC V, AIMM3

### **RESEARCH & TEACHING**

1994-	Institute for Computational Linguistics, National Research Council
2002-2009	Department of Theoretical and Applied Linguistics, University of Pavia, Italy
2008	Department of Cognitive Sciences, Johns Hopkins University, Baltimore, USA
2006-2007	Department of Modern Languages, University of Bologna, Italy
1998	Ecole Nationale Supérieure des Télécommunications, Paris, France
1989-1990	Department of Modern Languages, Salford University, UK
PHD TEACHING	University of Pavia (2009, 2011-2013), University Roma TRE (2011, 2014), University Federico II di Napoli (2008, 2010), University of Patras (Greece) (2008), University of Siena (2008), University of Padua (2007) Università of Salerno (2006), Università of Bari (2004)
RESEARCH PROJECTS	Chair of 5 European research projects e 1 national research project *

### **PUBLICATIONS AND ORGANISED SCIENTIFIC EVENTS\***

BOOKS & EDITED VOUMES	2 books, 3 edited volumes, 5 special issues in international journals
PAPERS	more than 30 journal papers, 15 book chapters, 60 contributions in conference proceedings,
CONFERENCES	chair of 1 international conference
WORKSHOPS	11 international workshops
SCHOOLS	3 European summer schools
INVITED PRESENTATIO NS	6 key-note speeches, 29 invited talks, over 25 seminars

\*See appendix for more details

**PISA, JANUARY 2016**



## APPENDICES

### COORDINATION OF NATIONAL AND INTERNATIONAL RESEARCH PROJECTS

N.	PROJECT	DURATION	ROLE
1.	International program for scientific cooperation (PICS): <b>“Distributional Morphological Distances: Models and Evaluations (DiMo)”</b> : 2013-2016	36 months	National Coordinator
2.	European Science Foundation Research Networking Programme 2011: <b>“NetWords: the European Network on Word Structure”</b> : 2011-2015 <a href="http://www.networds-esf.eu/">http://www.networds-esf.eu/</a>  funding: € 601.000	48 months	Programme Chair
3.	FIRB Project Proposals 2007: <b>“PAISA: Piattaforma per l'Apprendimento dell'Italiano Su corpora Annotati”</b> 2009-2013 <a href="http://www.corpusitaliano.it/">http://www.corpusitaliano.it/</a>  overall cost: € 405.000 funding: € 328.500	43 months	Chair (2011-2013)
4.	Scientific Cooperation Agreement ILC-IFC <b>“Metodologie per lo studio dei processi cognitivi e neuro-psicofisiologici dell'interazione linguistica multimodale”</b> 2010-2012  funding: € 60.086,75	36 months	ILC Coordinator
5.	Scientific Cooperation Agreement ILC-ISTC <b>“Anticipatory Mechanisms for multimodal language interaction”</b> 2010-2011  costs: € 71.192 funding: € 38.600	24 months	ILC Coordinator
6.	VODAPHONE Project 2010-2011	24 months	ILC Coordinator

	funding: € 55.000		
7.	CNR-CNRS Agreement Bilateral Project <b>“Structure, Acquisition and representation of morphological paradigms”</b> 2010-2011	48 months	ILC Coordinator
	funding: € 8.000		
8.	Galileo Project <b>“The morphological paradigm in Romance languages: linguistic and psycho-computational aspects”</b> 2008	12 months	ILC Coordinator
	funding: € 8.448		
9.	European project <b>“Nite (Natural Interactivity Tools Engineering)”</b> IST-26095: 2001-2003	28 months	National coordinator
	overall cost: € 1.779.745 funding: € 1.275.003		
10.	European project <b>“Mate (Multilevel Annotation Tools Engineering)”</b> LE4-8370: 1997-1999	18 months	National coordinator
	overall cost: € 1.148.345 funding: € 950.421		
11.	European project <b>“Sparkle (Shallow Parsing and Knowledge Extraction for Language Engineering)”</b> LE1-2111: 1995-1997	24 months	Scientific coordinator
	overall cost: € 854.500 funding: € 650.000		
12.	European project Onomastica: <b>“Multi-Language Pronunciation Dictionary of Proper Names and Place Names”</b> : 1993-1995	24 months	National coordinator
	overall cost: € 3.577.280 funding: € 2.722.754		

**COORDINATION OF NATIONAL AND INTERNATIONAL SCIENTIFIC EVENTS**

<b>N.</b>	<b>TYPE</b>	<b>TITLE</b>	<b>PLACE</b>	<b>DATE</b>
1.	<b>INTERNATIONAL CONFERENCE</b>	<i>Word Knowledge and Word Usage</i>	Scuola Normale Superiore, Pisa, Italy	30/3-1/4 2015
2.	<b>INTERNATIONAL WORKSHOP</b>	<i>Arabic Natural Language Processing: Models, Systems and Applications</i>	IEEE CIST'14, Tetouan, Morocco	21/10/2014
3.	<b>INTERNATIONAL WORKSHOP</b>	<i>Traitement Automatique de la Langue Arabe</i>	Fez, Morocco	8/5/2014
4.	<b>SUMMER SCHOOL</b>	<i>2nd NetWordS Summer School</i>	Trondheim, Norway	4-9/8/2014
5.	<b>INTERNATIONAL WORKSHOP</b>	<i>3rd NetWordS Workshop "Variation and Adaptation in Lexical Processing and Acquisition"</i>	Dubrovnik, Croatia	19-20/9/2013
6.	<b>INTERNATIONAL WORKSHOP</b>	<i>2nd NetWordS Workshop "Perspectives on Synergy"</i>	Toulouse, France	3-5/12/2012
7.	<b>SCUOLA ESTIVA</b>	<i>1st NetWordS Summer School</i>	Dubrovnik, Croatia	2-6/7/2012
8.	<b>INTERNATIONAL WORKSHOP</b>	<i>1st NetWordS Workshop "Understanding the Architecture of the Mental Lexicon: Integration of Existing Approaches"</i>	Area della Ricerca CNR, Pisa	24-26/11/2011
9.	<b>WORKSHOP</b>	<i>ESF Exploratory Workshop "Words in action: Interdisciplinary Approaches to Understanding Word Processing and Storage"</i>  <a href="http://www.esf.org/coordinating-research/exploratory-workshops/workshops-list.html?year=2009&amp;domain=">http://www.esf.org/coordinating-research/exploratory-workshops/workshops-list.html?year=2009&amp;domain=</a>	Area della Ricerca CNR, Pisa	11-14/10/2009
10.	<b>WORKSHOP</b>	<i>"Modelli computazionali per lo studio delle funzioni cognitive"</i>	XI Congress of the Italian Society of Psychophysiology, Pisa	15 /12/2003
11.	<b>INTERNATIONAL WORKSHOP</b>	<i>"Natural Interactivity Annotation Practices and Tools"</i>	Area della Ricerca CNR, Pisa	5-6/6/2003
12.	<b>INTERNATIONAL WORKSHOP</b>	<i>"Linguistic Knowledge Acquisition and representation. Bootstrapping annotated language data"</i>	LREC, Las Palmas, Spagna	1/6/2002
13.	<b>INTERNATIONAL WORKSHOP</b>	(con S. Montemagni e A. Lenci) <i>"Semantic Knowledge Acquisition and Categorisation"</i>  (con S. Montemagni e A. Lenci)	ESLLI 2001, Helsinki, Finlandia	13-17/8/2001

14.	<b>INTERNATIONAL WORKSHOP</b>	<i>Escuela Interlatina de altos estudios en lingüística aplicada</i>	S. Millán de la Cogolla Spagna	19-23/9/2000
15.	<b>INTERNATIONAL WORKSHOP</b>	<i>Computational Approaches to Language</i>	Conference The Description of the World Languages Pezenas Francia	21-24/6/1996



## COURSES, SEMINARS, INVITED TALKS

N.	TYPE	TITLE	PLACE	DATE
1.	KEY- NOTE SPEECH	<i>“Frequenza, struttura e processi morfologici nel lessico mentale: una prospettiva neo-conneccionista”</i>	Presente e futuro di un corpus dell’italiano Accademia della Crusca, Villa di Castello, Firenze	14/12/2015
2.	KEY- NOTE SPEECH	<i>“For a biologically-motivated model of the morphological lexicon”</i>	Quantitative Morphology Meeting, Belgrade, July 10-11, 2015	11/7/2015
3.	COURSE	<i>“Interdisciplinarity in language sciences: an integrative perspective”</i>	Summer School of Scientific Communication, Split, June 30- July 3, 2015	2/7/2015
4.	KEY- NOTE SPEECH	<i>“Psycho-computational modelling of lexical access and organisation: what can we learn from Arabic?”</i>	IEEE CIST’14, Tetouan, Morocco	21 /10/2014
5.	COURSE	<i>“Neurolinguistic issues in lexical access and organisation”</i>	2 <sup>nd</sup> NetWordS Summer School Norwegian Graduate Researcher School in Linguistics and Philology	4-9/8/2014
6.	COURSE	<i>“Elaborazione lessicale e rappresentazioni morfologiche: il ruolo della memoria nel lessico mentale”</i>	Dipartimento di Fiolosofia, Università Roma 3	29/5/2014
7.	INVITED TALK	<i>“Modèles psycho-computationnels du lexique mentale”</i>	Traitement Automatique de la Langue Arabe, Fez, Morocco	8/5/2014
8.	INVITED TALK	<i>“Lexical Processing and Word Structure”</i>	Department of Linguistics, Zagreb University, Croatia	9/4/2014
9.	INVITED TALK	<i>“Language and Memory: an integrative view on the morphological lexicon”</i>	Zagreb Linguistic Circle, Zagreb, Croatia	8/4/2014
10.	INVITED TALK	<i>“Curare” il linguaggio: per una fisiologia della comunicazione verbale</i>	ICT e eHealth IFC-CNR, Pisa	18 /12/2013
11.	INVITED TALK	<i>“(Bio)computational implications of construction morphology”</i>	Seminar on Construction Morphology Dipartimento di lingue moderne Università degli studi di Bologna	21/5/2013
12.	COURSE	<i>“Reti neurali artificiali: metodi, limiti e prospettive in compiti di acquisizione ed elaborazione lessicale”</i>	Dipartimento di Linguistica Università degli studi di Pavia	3/4/2013
13.	KEY- NOTE SPEECH	<i>“At the core of lexical processing: computational and neurocognitive issues”</i>	FASSBL 8 Dubrovnik, Croatia	20/9/2012
14.	INVITED TALK	<i>“Learning paradigms in time and space”</i>	CNR Highlights 2010-11, Sala Marconi, CNR, Roma	26/7/2012

15.	COURSE	<i>"Psycho-computational Models of Lexical Storage and Access"</i>	1 <sup>st</sup> NetWordS Summer School Centre for Advanced Academic Studies, Dubrovnik, Croatia	2-6/7/2012
16.	SEMINAR	<i>"Approcci psico-computazionali allo studio della struttura morfologica"</i>	Dipartimento di Linguistica Università degli studi di Pavia	2-3/4/2012
17.	INVITED TALK	<i>"Hebbian Self-Organizing Memories for Lexical Recoding and Processing"</i>	International Morphology Meeting, Vienna, Austria	11/2/2012
18.	INVITED TALK	<i>"Computational Complexity in Neurally-inspired Morphology processing"</i>	"Morphological Complexity", British Academy, London, UK	14/1/2012
19.	INVITED TALK	<i>"Word Alignment and Morphology Induction"</i>	1st NetWords Workshop Pisa, Italy	26/11/2011
20.	INVITED TALK	<i>"Computational Issues in Paradigm Learning"</i>	"Morphology meets Computational Linguistics" Bologna, Italy	7/10/2010
21.	SEMINAR	<i>"La Torre di Babele e l'evoluzione delle lingue"</i>	Ciclo "Area Aperta" Area della Ricerca CNR Pisa	20/1/2010
22.	COURSE	<i>"Psycho-computational issues in Morphology learning and processing"</i>	European Summer School in Logic, Language and Information, Bordeaux, Francia	27-31/7/2009
23.	INVITED TALK	<i>"Comprendere un documento con il computer"</i>	Conference "Documentazione, terminologia e Scienze delle Informazione", CNR Roma	12/6/2009
24.	SEMINAR	<i>"I composti NN in Italiano. Aspetti psicolinguistici ed evidenza distribuzionale"</i>	Dipartimento di Linguistica Università degli studi di Pavia	15-16/12/2008
25.	SEMINAR	<i>"Morphological theories and word learning models"</i>	Université de Toulouse Le Mirail, France	13-14/11/2008
26.	INVITED TALK	<i>"The Micro-dynamics of Paradigm Learning: Experimental and Computational Evidence"</i>	First Oxford Workshop on Romance Verb Morphology, Trinity College, Oxford UK	27-28/8/2008
27.	SEMINAR	<i>"Paradigm Economy and Memory Self-Organization"</i>	Université de Toulouse Le Mirail, France	20/6/2008
28.	SEMINAR	<i>"Paradigms in Inflection and Compounding"</i>	University of Patras, Greece	12/6/2008
29.	SEMINAR	<i>"Current issues in morphology learning: theoretical implications"</i>	University of Patras, Greece	13/6/2008
30.	SEMINAR	<i>"La dimensione paradigmatica della"</i>	Università di Siena, Italy	8/5/2008

		<i>flessione verbale italiana</i>		
31.	SEMINAR	<i>"AXOMs: Asynchronous Cascaded Self-organizing Maps for Language Learning"</i>	Centre for Language and Speech Processing, Johns Hopkins University, Baltimore, USA	8/4/2008
32.	SEMINAR	<i>"Two routes or one? A reappraisal of the psycho-computational debate on morphology learning"</i>	Department of Cognitive Sciences, Johns Hopkins University, Baltimore, USA	10/4/2008
33.	SEMINAR	<i>"Morfologia in azione: processi di elaborazione, memorizzazione e apprendimento delle parole"</i>	Collegio Ghislieri Pavia, Italy	3-5/3/2008
34.	INVITED TALK	<i>"Morphology learning and Machine Language Learning: a case of double-dissociation?"</i>	"Algomorph Workshop" University of Konstanz, Germany	3/11/2007
35.	INVITED TALK	<i>"Lexical storage and online processing in inflectional morphology"</i>	"Formal and Semantic Constraints in Morphology" University of Konstanz, Germany	4/11/2007
36.	KEY-NOTE TALK	<i>"MMM: Morphology, Memory and the Mental Lexicon"</i>	6th Mediterranean Morphology Meeting, Itaca, Greece	28/9/2007
37.	INVITED TALK	<i>"Lexical storage and online processing in inflectional morphology"</i>	Giornate di studio tra linguistica, informatica e diritto, Università di Napoli Federico II	30-31/5/2007
38.	SEMINAR	<i>"Paradigmi in morfologia. Cosa sono? Come funzionano? Dove si trovano?"</i>	Università di Padova Scuola di dottorato in scienze linguistiche, filologiche e letterarie	4-5/4/2007
39.	SEMINAR	<i>"L'autonomia cognitiva dell'elaborazione di dati morfologici"</i>	Dipartimento di Scienze della Comunicazione, Università degli studi di Salerno	14/6/2006
40.	INVITED TALK	<i>"Probing the space of grammatical variation: induction of cross-lingual grammatical constraints from Treebanks"</i>	Language resources and language research: typology, second language acquisition, English Linguistics Università di Pavia	19-20/5/2006
41.	SEMINAR	<i>"Paradigmi e OT: l'interazione fonologia-morfologia nella flessione verbale italiana"</i>	Dipartimento di Lingue e Letterature Straniere Moderne, Università degli studi di Bologna	23/3/2006

42.	SEMINAR	<i>"Computational Issues in Morphology Learning"</i>	Dipartimento di Lingue e Letterature Straniere Moderne, Università degli studi di Bologna	14/2/2005
43.	KEY-NOTE TALK	<i>"On the cognitive autonomy of morphological processing"</i>	4èmes Décembrettes Toulouse, Francia	4/12/2005
44.	INVITED TALK	<i>"Probabilistic language modes and language universals"</i>	Workshop LARL Università di Pavia, Dipartimento di Linguistica	16/12/2004
45.	SEMINAR	<i>"Modelli computazionali delle dinamiche linguistico-cognitive"</i>	Scuola Medica Università degli studi di Pisa	1/7/2004
46.	INVITED TALK	<i>"Classifying text through time: a complexity science approach to dynamic web page filtering"</i>	International Conference on Text Mining (CIFT) La Rochelle Francia	24/6/2004
47.	SEMINAR	<i>"Mappe di Kohonen e apprendimento morfologico"</i>	Dipartimento di Studi Interdisciplinari su traduzione, lingue e culture Università degli studi di Bologna, Forlì	18/6/2004
48.	SEMINAR	<i>"La struttura paradigmatica della coniugazione italiana"</i>	Dipartimento di Linguistica Università degli studi di Pavia	6-7/5/2004
49.	SEMINAR	<i>"Traduzione Automatica: quali prospettive?"</i>	Dipartimento di Lingue Letterature e Tradizioni Culturali Anglo-Germaniche Università degli Studi di Bari	5-6/4/2004
50.	INVITED TALK	<i>"Modelli computazionali dell'apprendimento del linguaggio"</i>	XI Congresso Società Italiana di Psicofisiologia Pisa	15/12/2003
51.	INVITED TALK	<i>"Is machine language learning yet another machine learning task?"</i>	AI*IA 2003, Pisa	9/2003
52.	SEMINAR	<i>"Annotazione Stand-off: ragioni, principi e applicazioni"</i>	Dipartimento di Linguistica Università degli Studi di Pavia	13/5/2003
53.	INVITED TALK	<i>"Machine language learning meets information technology"</i>	Convegno "Linguistics and the new professions", Pavia/Lugano	27-30/11/2002
54.	INVITED TALK	<i>"Modelli computazionali per l'apprendimento e il cambiamento linguistico dell'Italiano e dei suoi dialetti"</i>	Conference "TIPI" Tecnologie informatiche nella promozione della lingua italiana, Roma Ministero delle Comunicazioni	25-26/6/2002

55.	COURSE	<i>"Acquisizione di modelli linguistici ed entropia"</i>	Escuela Interlatina de altos estudios en lingüística aplicada S. Millán de la Cogolla Spagna	19- 23/9/2000
56.	INVITED TALK	<i>"Per un superamento della dicotomia lessico-grammatica. Aspetti di composizionalità 'debole' nel linguaggio"</i>	Convegno "La lessicografia bilingue tra presente e avvenire", Vercelli	4-5/5/2000
57.	SEMINAR	<i>"Issues in Computational Morphology"</i>	Ecole Normale Supérieure Parigi Francia	6/6/1998
58.	SEMINAR	<i>"Méthodes a base d'analogie pour le Traitement Automatique des Langues"</i>	LIMSI CNRS Parigi Francia	19/5/1998
59.	INVITED TALK	<i>"Analogy-based NLP"</i>	Round Table on "Algorithms for Memory-Based Language Processing", Corsendonk, Turnhout Belgio	12- 13/12/1997
60.	SEMINAR	<i>"Analogy-based Learning of Natural Language"</i>	European Summer School on Language, Logic, and Information Praga Cecoslovacchia	19- 23/8/1996
61.	INVITED TALK	<i>"Processing by Analogy: Recursion and Other Parsing Issues in Analogy-based NLP"</i>	International Conference "The Description of the World Languages", Pezenas Francia	21- 24/6/1996
62.	INVITED TALK	<i>"Productivity through attestedness: a fine grained view"</i>	Workshop "The Data of Linguistics: from Corpora to Intuitions and Back Again", Salford UK	16/3/1996
63.	COURSE	<i>"Analogy-based learning as a model of linguistic knowledge acquisition from textual corpora"</i>	Escuela Interlatina de altos estudios en lingüística aplicada S. Millán de la Cogolla Spagna	3-9/9/1995
64.	INVITED TALK	<i>"Generalization by Analogy in Language"</i>	Workshop "Machine Learning and Natural Language and Speech", Amsterdam Olanda	2-3/12/1994
65.	INVITED TALK	<i>"Morphological Paradigms in Italian"</i>	Conference on Computers and Romance Languages, UMIST, Manchester UK	11- 12/3/1994

## SCIENTIFIC PUBLICATIONS

### **Books/edited volumes**

1. 2015 – edited volume  
PIRRELLI V, Marzi Claudia, Ferro Marcello (eds.) (2015). "Proceedings of the NetWordS Final Conference on Word Knowledge and Word Usage: Representations and Processes in the Mental Lexicon", vol. 1347, pp. 1 - 189, CEUR Workshop Proceedings, 2015 (<http://ceur-ws.org/Vol-1347/>).
2. 2014 – edited volume  
Ida Raffaelli, PIRRELLI V (eds.) (2014). Special Issue. SUVREMENA LINGVISTIKA (Contemporary Linguistics), 78, vol.40, p.127-235, ZAGREB: Croatian Philological Society, ISSN: 1847-117X (Online)
3. 2014 – edited volume  
El Mohajir Mohammed, Al Achhab Mohammed, Chahhou Mohamed, Arioua Mounir, El Mohajir Badreddin, PIRRELLI V, Zarghili Arsalane, ElFar Mohamed (eds.) Proceedings of IEEE - CIST14 - Third IEEE International Colloquium in Information Science and Technology (CIST) (Tetuan (Marocco), 20-22 Ottobre 2014). vol. Catalog Number: CFP1467R-ART, pp. (ISBN 978-1-4799-5978-5, DOI: <http://dx.doi.org/10.1109/CIST.2014.7016582>).
4. 2012 – edited volume  
Marzi Claudia, PIRRELLI V (a cura di) (2012). Understanding the Architecture of the Mental Lexicon. LINGUE E LINGUAGGIO, XI, vol.2, BOLOGNA: il Mulino, ISSN: 1720-9331
5. 2010 – edited volume  
PIRRELLI V (a cura di) (2010). Interdisciplinary approaches to understanding word processing and storage. LINGUE E LINGUAGGIO, IX, vol.2, p. 91-240, BOLOGNA: Il Mulino, ISSN: 1720-9331
6. 2007 – edited volume  
PIRRELLI V (a cura di) (2007). Psychocomputational issues in Morphology Learning. LINGUE E LINGUAGGIO, VI, vol. 2, p. 131-311, BOLOGNA: Il Mulino, ISSN: 1720-9331
7. 2005 - book  
Lenci Alessandro, Montemagni Simonetta, PIRRELLI V (2005). Testo e Computer. Elementi di Linguistica Computazionale. ROMA: Carocci, ISBN: 88-430-3425-1
8. 2005 – edited volume  
Lenci Alessandro, Montemagni Simonetta, PIRRELLI V (a cura di) (2005). Acquisition and Representation of Word Meaning. Theoretical and Computational Perspectives. LINGUISTICA COMPUTAZIONALE, ROMA-PISA:IEPI, ISSN: 0392-6907
9. 2002 - edited volume  
Lenci Alessandro, Montemagni Simonetta, PIRRELLI V (a cura di) (2002). Linguistic Knowledge Acquisition and Representation: Bootstrapping Annotated Language Data. p. 1-105, Paris: ELRA/ELDA
10. 2001 - edited volume  
Lenci Alessandro, Montemagni Simonetta, PIRRELLI V (a cura di) (2001). Semantic Knowledge Acquisition and Categorisation. Amsterdam-Utrecht:ESSLLI

11. 2000 - book

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**PISA, JANUARY 2016**