





# XPRAG.it 2020(21) SCIENTIFIC PROGRAM

### DAY ONE - Thursday, July 8

9:00 - 9:30 Getting ready for the online edition & technical tutorial 9:30 - 9:45 INTRODUCTION AND WELCOMING – <u>Francesca M. Bosco</u>

Chair: Filippo Domaneschi

9:45 - 10:45 JUDITH HOLLER (INVITED SPEAKER) Multimodal language in human social interaction

10:45 - 11:10 Homemade COFFEE BREAK

11:10 - 11:30 Talk 1 - Ira Noveck, Martial Foegel & Giusy Turco

'Does 11 = eleven?'

11:30 - 11:50 Talk 2 - Bob van Tiel & Elizabeth Pankratz

'Adjectival polarity and the processing of scalar implicatures'

11:50 - 12:10 Talk 3 - Francesca Panzeri & Francesca Foppolo

'Children (and adults) sensitivity to some 'but not all' Gricean Maxims'

12:10 - 12:30 Talk 4 - Mathias Barthel & Mingya Liu

'Interpreting conditional connectives: bi-conditionality and conditional perfection'

12:30-14:00 Homemade LUNCH

Chair: Francesca M. Bosco

14.00 – 14.20 Talk 5 - Paola Del Sette, Luca Ronchi, Valentina Bambini & Serena Lecce 'Investigating the association between metaphor understanding and social relationships in middle childhood: a one-year longitudinal study'

14:20 - 14:40 Talk 6 - Bálint Forgács, Judit Gervain, Eugenio Parise, Gergely Csibra, György Gergely, Lívia Priyanka Elek, Zsuzsanna Üllei Kovács & Ildikó Király

'Pulling Apart the Social N400: The Attribution of Comprehension During Communication' 14:40 - 15:00 Talk 7 - Inbal Kuperwasser & Einat Shetreet 'The effect of factive and non-factive verbs on social judgment'

15:00 - 16:00 ALAN LESLIE (INVITED SPEAKER)

BAPTISM, CORRECTING FOR FALSE BELIEF

16:00 - 17:30 Homemade COFFEE BREAK & POSTER SESSION 1

17.30 – 17.50 Talk 8 - Marta Bosia, Giulia Agostoni, Elisabetta Tonini, Mariachiara Buonocore, Margherita Bechi, Ilaria Ferri, Roberto Cavallaro & Valentina Bambini









'Efficacy of "PragmaCom Training" in schizophrenia: a RCT on a novel pragmatic intervention' 17:50 - 18:10 Talk 9 - Zsuzsanna Schnell, Robert Herold, Tamás Tényi & Eszter Varga 'The social brain and its compensatory strategies in pragmatic processing - Neuropragmatics in schizophrenia'

18:10 - 18:30 Talk 10 - Alberto Parola, Claudio Brasso, Rosalba Morese, Consuelo Valentini, Paola Rocca, Francesca M. Bosco

'Communicative-pragmatic impairment in schizophrenia: an analysis of error performance using signal detection theory'

### DAY TWO - FRIDAY, July 9

9:00 - 9:10 WELCOMING

Chair: Ilaria Gabbatore

9:10 - 10:10 MAUD CHAMPAGNE-LAVAU (INVITED SPEAKER) Non Literal Language Comprehension: Clinical Perspective

10:10 - 11:30 Homemade COFFEE BREAK & POSTER SESSION 2

11:30 - 11:50 Talk 11 - Camilo Rodriguez Ronderos, Ira Noveck & Jack Tomlinson
'Intentionality, speaker's attitude and the processing of verbal irony'
11:50 - 12:10 Talk 12 - Luca Bischetti, Paolo Canal, Chiara Bertini, Irene Ricci, Serena Lecce & Valentina Bambini

' Cracking smiles by different joke types: the zygomaticus major response'

12:10 - 12:30 Talk 13 - Dize Hilviu, Ilaria Gabbatore, Alberto Parola & Francesca M. Bosco 'The pattern of pragmatic decay in healthy aging: a focus on deceit and irony'

12:30 - 12:50 Talk 14 - Beatrice Giustolisi & Francesca Panzeri

' Every smile you fake, I'll be watching you. The role of facial expressions in the recognition of irony'

12:50 – 14:00 Homemade LUNCH

Chair: Valentina Bambini

14:00 - 15:00 BRUNO G. BARA (INVITED SPEAKER)

REVISITING COGNITIVE PRAGMATICS: A TRAVEL THROUGH THEORETICAL PRAGMATICS, DEVELOPMENTAL PRAGMATICS AND NEUROPRAGMATICS

15:00 - 15:20 Talk 15 - Chao Sun, Katharina Spalek & Richard Breheny 'Investigating the use of alternatives in incremental processing: A visual world eye-tracking study' 15:20 - 15:40 Talk 16 - Katja Dindar, Soile Loukusa, Leena Mäkinen, Antti Siipo, Seppo Laukka, Antti Rantanen, Marja-Leena Mattila, Tuula Hurtig & Hanna Ebeling 'Relationship between pragmatic understanding and visual attention allocation in young adults on the autism spectrum and neurotypical young adults'



15:40 - 16:00 Talk 17 - Giorgio Arcara, Daniela D'Imperio, Sara Lago, Laura Passarini, Martina Garzon, Marco Zorzi, Francesca Meneghello & Valentina Bambini

'Beyond clinical neuropsychology dogmas: pragmatic abilities in right- and left-hemisphere stroke'

16:00 - 16:30 Homemade COFFEE BREAK

Chair: Filippo Domaneschi

16:30 - 16:50 Talk 18 - Josephine Bowerman, Nausicaa Pouscoulous & Ingrid Lossius Falkum

'Great British 'moustaches': the acquisition of metonymy in adult learners of English as an additional language (EAL)'

16:50 - 17:10 Talk 19 - Ali Al-Moussaoui & Penka Stateva

'The anti-duality inference: Implications for cross-linguistic variation and L2 learning'

17:10 - 17:30 Talk 20 - Nadine Balbach, Thomas Roeper, Dagmar Bittner

'L1 Acquisition of Presuppositions Triggered by Exceptives like "but"'

17:30 - 17:50 Talk 21- Simona Di Paola, Nausicaa Pouscoulous, Filippo Domaneschi 'The Development of Presupposition: Preschoolers' understanding of regret and also'

17:50 - 18:10 BREAK AND MEETING OF THE XPRAG.it AWARD COMMITTEE

18:10 - 18:30 ANNOUNCEMENT OF THE XPRAG.it 2020(21) AWARD RECIPIENT and of the NEXT XPRAG.it EVENTS

Closing remarks



# POSTER SESSION 1 – July 8<sup>th</sup> 16:00 – 17:30

#### POSTERS – Poster Room

- 1. Anna Teresa Porrini Existence and uniqueness in definite descriptions: An experimental study
- 2. Zsuzsanna Schnell Discourse in development: Experimental study on the unfolding of the ability to recognize the infringement of Gricean Maxims
- 3. Max S. Dunn III & Zhenguang G. Cai Examining Maxim of Quantity Differences in Human Directed Versus Computer Directed Speech
- 4. Derya Cokal & Masimo Poesio Processing of plurals pronouns in set-subset context
- 5. Natalia Zevakhina & Elena Pasal'skaya Overspecification of number in reference production
- 6. Shreyasi Desai, Dr. Janet McLean, Dr. Claire Lawrence & Dr. Ruth Filik The impact of hyperbole on the perception of victim testimony
- 7. Giulia Agostoni, Valentina Bambini, Margherita Bechi, Mariachiara Buonocore, Francesca Martini, Jacopo Sapienza, Roberto Cavallaro & Marta Bosia -Communicative-pragmatic abilities mediate the relationship between cognition and daily functioning in schizophrenia
- 8. Maria Di Maro, Hendrik Buschmeier, Stefan Kopp & Francesco Cutugno Clarification Requests Negotiating Personal Common Ground
- 9. Eszter Ronai & Ming Xiang Scalar diversity in discourse contexts
- 10. Mariia Pronina, Iris Hübscher, Judith Holler & Pilar Prieto Mental state training and sociopragmatic development of preschool children
- 11. Elena Albu, Oksana Tsaregorodtseva & Barbara Kaup Contrary to expectations: Does context influence the processing cost associated with negation?
- 12. Francesca Ervas, Pletro Salis & Rachele Fanari Metaphors and defeasible reasoning in health communication
- 13. Nitzan Trainin, Omri Kimchi-Feldhorn & Einat Shetreet Learning speaker-specific adjective ordering preferences
- 14. Naomi Nota, James Trujillo & Judith Holler Facial signals and social actions in multimodal face-to-face interaction
- 15. Nicolò D'Agruma Ambiguity and proper names
- 16. Elena Gavruseva The Pragmatics of Indefinite Determiners in English
- 17. Kira Van Voorhees, Camilo Rodriguez Ronderos & Ira Noveck On generalizing pragmatic effects to online studies: Bott & Noveck's (2004) Experiment 3
- 18. Andrea Beltrama & Anna Papafragou We are what we say: Pragmatic violations have social costs
- 19. Shenshen Wang, Chao Sun & Richard Breheny The context effects on negation processing in sentence verification tasks
- 20. Shaokang Jin & Richard Breheny Viewing the Metaphor Interference Effect in context









- 21. Martina Montalti, Marta Calbi, Maria Alessandra Umiltà, Vittorio Gallese & Valentina Cuccio - The role of motor inhibition in implicit negation processing: theoretical reflections based on a Go/NoGo study
- 22. James Trujillo & Judith Holler Questions and Responses in Motion: Torso Movements Provide Early Signals of What Interlocutors Do in Conversation
- 23. Pietro Mingardi, Chiara Finocchiaro & Francesco Vespignani What define a negative sentence as felicitous?
- 24. Ofer Brodatch, Yechezkel Shabanov & Einat Shetreet Double Negation modifying Scalar and Non-scalar adjectives

#### PRE-REGISTRATION POSTERS – Pre Registration Poster Room

- 25. Teresa Limata, Monica Bucciarelli & Francesco Ianì What were you doing while hearing that phrase? Performed actions should affect memory of action phrases
- 26. Nicolas Ruytenbeek How does complaint realization affect third parties? A psychophysiological study of the emotional correlates of Twitter complaints
- 27. Melinda Pozzi & Diana Mazzarella The effect of coordination on epistemic and interpersonal trust
- 28. Natalia Zevakhina & Veronika Prigorkina If-Clauses and Quantity Inferences
- 29. Davide Garassino, Nicola Brocca & Viviana Masia The cognitive load of implicit meaning. Two experiments on the information retrieving mechanisms of presuppositions
- 30. Simone Morehed Comprehension and interpretation of (dis)agreement in interaction by advanced L2 learners of French
- 31. Laura Margarita Merino Hernández The inception of false memories
- 32. Walter Schaeken The effect of age and order in direct contrasting but-sentences: a first exploration
- 33. Camilo R. Ronderos, Ira Noveck & Ingrid Lossius Falkum Imprecise interpretations of English absolute adjectives: Processing cost and effect of context
- 34. Greta Mazzaggio, Hortense de Bettignies & Diana Mazzarella The Processing of Irony Across the Lifespan
- 35. Francesca Ervas, Davide Fazio, Lucrezia Pelizzon & Antonio Ledda Metaphors and stereotypes of occupation in conditional reasoning
- 36. Sandy Ciroux When Your Gestures Get Rhetorical
- 37. Lucrezia Pelizzon & Francesca Ervas The interpretation of (verbal vs. visual) conditional reasoning tasks
- 38. Claudio Palominos, Alicia Figueroa & Pablo Gaspar Using speech connectedness measures to predict psychosis
- 39. Giulia Bettelli & Francesca Panzeri Written irony is easy to understand 😖
- 40. Chiara Mazzocconi, Axel Barrault & Maud Champagne-Lavau Does laughter cue ironic intent?



## POSTER SESSION 2 – July 9<sup>th</sup> 10:10 - 11:30

#### **POSTERS - Poster Room**

- 1. Anat Kasirer, Esther Adi-Japha & Nira Mashal Verbal and figural creativity in children with autism spectrum disorder and typical development
- 2. Federico Cassioli & Michela Balconi In-app advertising, the effect of animation and interactivity: An eye-tracking study
- 3. Maria Alice Baraldi, Laura Avanzino, Elisa Pelosin, Filippo Domaneschi, Simona Di Paola & Giovanna Lagravinese - *Pragmatic Abilities in early Parkinson's Disease*
- 4. Paolo Canal, Giacomo Ranieri, Luca Bischetti, Elisabetta Tonini, Chiara Bertini, Irene Ricci & Valentina Bambini - Electrophysiological correlates of picturing metaphors: The role of modality and mental imagery in processing
- 5. Sara Lago, Francesca Bevilacqua, Maria Rosaria Stabile, C Scarpazza, Valentina Bambini & Giorgio Arcara - Selective pragmatic impairment in a patient with Multiple Sclerosis during relapse and cortisone treatment
- 6. Yolanda García Lorenzo, Élise Clin & Mikhail Kissine Is irony always difficult? A study about irony comprehension in high-functioning autism spectrum disorder
- 7. Federico Frau, Dize Hilviu, Alberto Parola, Ilaria Gabbatore, Francesca Marina Bosco & Andrea Marini Stability and decline of narrative abilities in healthy ageing
- 8. Irene Ceccato, Valentina Bambini, Elisabetta Tonini, Luca Bischetti, Elena Cavallini & Serena Lecce - Metaphor understanding and theory of mind in middle and late adulthood
- 9. Anna Babarczy & Andrea Balazs Cognitive resources predict the success of deriving implicatures among preschoolers
- 10. Adina Camelia Bleotu, Anton Benz & Nicole Gotzner Children derive some global implicatures, but almost no local implicatures with quantifiers embedded under epistemic adverbs: Evidence from a shadow-playing paradigm
- 11. Giuseppe Di Cesare, Valentina Cuccio, Massimo Marchi, Alessandra Sciutti & Giacomo Rizzolatti - Communicative and affective components in processing auditory vitality forms: an fMRI study
- 12. Kerttu Huttunen & Joanna Löytömäki Children with typical development and neurodevelopmental disorders as explanators of figurative language
- 13. Ximena Restrepo Lora Relations between pragmatic competence and Theory of mind: effects of two training programs in 4-year-old children.
- 14. Beáta Gyuris, Cecília Sarolta Molnár & Katalin Mády Experimenting with the bias profiles of positive polar interrogatives in Hungarian
- 15. Edoardo Lombardi Vallauri, Viviana Masia, Emanuela Piciucco, Emanuele Maiorana & Patrizio Campisi - Presupposition and assertion processing when the information is already "known": evidence from event-related brain potentials









- 16. Michela Camia, Erika Benassi & Maristella Scorza Relationships between pragmatic difficulties and Theory of Mind, Executive Functions and Quality of Life: an investigation in young adults with Specific Learning Disorders?
- 17. Michela Balconi & Laura Angioletti From multisensory integration to intention-to-buy: a pilot study on pragmatics and aesthetic effects of advertising
- 18. Natalia Zevakhina & Daria Gornshteyn Presupposition Homogeneity: Evidence from an Understudied Language
- 19. Greta Mazzaggio Explicit Gender Stereotyping in Bilingualism
- 20. Eleonora Marocchini, Simona Di Paola & Filippo Domaneschi Understanding Conventionalized Indirect Requests
- 21. Ahmed Khorsheed, Sabariah Md Rashid, Vahid Nimehchisalem, Lee Geok Imm & Jessica Price On the computation of scalar implicatures among L2 English speakers
- 22. Chiara Mazzocconi, Vladislav Maraev, Vidya Somashekarappa & Christine Howes -Laughter and gaze coordination in interaction

### PRE-REGISTRATION POSTERS – Pre Registration Poster Room

- 23. Camilla Crawshaw, Carina Lüke & Ute Ritterfeld Predicting later advanced language, pragmatic, and meta-cognitive skills from initiations of joint interaction and communicative goals in earlier development
- 24. Nicolas Petit, Jérôme Prado, Nicolas Georgieff, Marie-Maude Geoffray & Ira Noveck -An assessment tool for pragmatic inferences in children with autism
- 25. Giulia Bettelli, Beatrice Giustolisi & Francesca Panzeri Will video kill the radio stars? Crosslinguistic recognition of irony through visual and acoustic cues
- 26. Dize Hilviu, Ilaria Gabbatore & Francesca M. Bosco Pragmatic competence across typical development: What's the role of inferential ability?
- 27. Mathias Barthel, Rosario Tomasello & Mingya Liu Brain signatures of processing conditionals: semantic vs. pragmatic bi-conditionality
- 28. Rebecca Kvisler Iversen & Ingrid Lossius Falkum Verbal irony comprehension in TD and ASD children: The impact of perspective-taking skills and language norms
- 29. Camilo R. Ronderos, Ira Noveck & Ingrid Lossius Falkum How do we develop imprecise interpretations? Investigating Norwegian children's comprehension of contextualized absolute adjectives
- 30. Veronica Moreno Campos & David Navarro Ciurana "What happens here?": Narrative superstructure's development from 3-7 years-old
- 31. Line Sjøtun Helganger & Ingrid Lossius Falkum Accessing children's pragmatic competence through intonational production









- 32. Alice Rees Priming children's number interpretations
- 33. Ana Milosavljevic, Thomas Castelain, Nausicaa Pouscoulous & Diana Mazzarella The effect of second-order epistemic vigilance on irony comprehension in children
- 34. Kristen Schroeder, Isabel Martín & Ingrid Falkum The helmet joins the team: assessing novel metonymy comprehension in Autism Spectrum Conditions in a game-like task
- 35. Francesca Ervas & Maria Grazia Rossi Testing epistemic injustice toward people with mental disorders