

Silvia Savazzi – Curriculum Vitae

Born in Mantua (Italy), September 9th, 1971.

Lab Webpage: <http://panda.dsnm.univr.it/>

ORCID ID: <https://orcid.org/0000-0002-5333-9046>

Settore Concorsuale: 11/E1 – PSICOLOGIA GENERALE, PSICOBIOLOGIA E PSICOMETRIA
SSD: M-PSI/01

Main Research Interests

- Neural correlates and temporal dynamics of perceptual awareness in healthy participants and brain-damaged patients
- Mechanisms underlying the genesis of spatial neglect

Main Research Methods

- Behavioral measures
- Psychophysics
- Electrophysiology (EEG, ERPs)
- Transcranial Magnetic Stimulation
- Fast optical signal in functional near-infrared spectroscopy (fNIRS)

Education

- July, 4th 1996, Laurea cum laude (BA and MSc) in General and Experimental Psychology, University of Padua, Italy, Supervisor Prof. E. Bisiach. *Title of thesis: “Mental Rotation and Unilateral Neglect”*.
- January, 16th 2004, Ph.D. in Neuroscience, Dept. of Neurological and Visual Sciences, University of Verona, Italy, Supervisor Prof. C.A. Marzi. *Title of thesis: “Neural basis of the redundant stimuli effect”*.

Current position

- Full Professor in Psychology. Section of Physiology and Psychology. Department of Neuroscience, Biomedicine and Movement Sciences. University of Verona, Italy.
- President of the “Associazione per le Neuroscienze – Giuseppe Moruzzi”, ETS.

Teaching activities

School of Medicine and Surgery and external courses.

- 2020-2021 – 2021-2022 – 2022-2023 academic years (n° 106 hours per year):
 - Research internship (20 hours) – Degree in Medicine and Surgery – Verona;
 - Neuropsychology (20 hours) – Degree in Physiotherapy – Verona;
 - General Psychology (10 hours) – Degree in Physiotherapy – Verona;
 - Neuropsychology (20 hours) – Degree in Physiotherapy – Rovereto;
 - General Psychology (36 hours) – Degree in Linguistics (given in English) – Verona;
- 2019-2020 academic year (n° 122 hours per year):
 - Research internship (20 hours) – Degree in Medicine and Surgery – Verona;
 - Neuropsychology (20 hours) – Degree in Physiotherapy – Verona;
 - General Psychology (10 hours) – Degree in Physiotherapy – Verona;
 - Neuropsychology (20 hours) – Degree in Physiotherapy – Rovereto;
 - General Psychology (36 hours) – Degree in Linguistics (given in English) – Verona;

- Psychology and Neuropsychology (16 hours) – Postgraduate Specialization School in Physical Medicine and Rehabilitation – Verona;
- 2017-2018 – 2018-2019 academic years (n° 122 hours per year):
 - Research internship (20 hours) – Degree in Medicine and Surgery – Verona;
 - Neuropsychology (10 hours) – Degree in Physiotherapy – Verona;
 - General Psychology (10 hours) – Degree in Physiotherapy – Verona;
 - Neuropsychology (10 hours) – Degree in Physiotherapy – Rovereto;
 - Clinical Psychology (20 hours) – Degree in Radiology Technician;
 - General Psychology (36 hours) – Degree in Linguistics (given in English) – Verona;
 - Psychology and Neuropsychology (16 hours) – Postgraduate Specialization School in Physical Medicine and Rehabilitation – Verona;
- 2015/2016 - 2016/2017 academic years (n° 125 hours per year):
 - Neuropsychology (15 hours) – Degree in Physiotherapy – Verona;
 - General Psychology (15 hours) – Degree in Physiotherapy – Verona;
 - Neuropsychology (15 hours) – Degree in Physiotherapy – Rovereto;
 - Clinical Psychology (20 hours) – Degree in Radiology Technician;
 - General Psychology (36 hours) – Degree in Linguistics (given in English) – Verona;
 - Psychology and Neuropsychology (16 hours) – Postgraduate Specialization School in Physical Medicine and Rehabilitation – Verona;
 - Neuropsychology (8 hours) – Postgraduate Specialization School in Psychiatry – Verona.
- 2014/2015 academic year (n° 89 hours):
 - Neuropsychology (15 hours) – Degree in Physiotherapy – Verona;
 - General Psychology (15 hours) – Degree in Physiotherapy – Verona;
 - Neuropsychology (15 hours) – Degree in Physiotherapy – Rovereto;
 - Applied Psychology (20 hours) – Degree in Cardiocirculatory and Cardiovascular Perfusion techniques;
 - Psychology (16 hours) – Postgraduate Specialization School in Physical Medicine and Rehabilitation – Verona;
 - Neuropsychology (8 hours) – Postgraduate Specialization School in Psychiatry – Verona.
- 2013/2014 academic year (n° 15 hours per year):
 - Neuropsychology – Degree in Physiotherapy.
- 2011/2012 – 2012/2013 academic years (n° 35 hours per year):
 - Clinical Psychology (20 hours) – Degree in Radiology Technician;
 - Neuropsychology (15 hours) – Degree in Physiotherapy;
- 2005/2006 – 2010/2011 academic years (n° 129 hours per year):
 - General Psychology (15 hours) – Degree in Obstetrics;
 - General Psychology Adv. and Neuropsychology (62 hours) – Degree in Speech Therapy;
 - Statistics (52 hours) – Degree in Speech Therapy.
- Supervisor of degree thesis in Medicine and Surgery and Speech Therapy Schools.
- Supervisor of post-graduate training in Medicine and Surgery, Speech Therapy School and Psychology.

Ph.D. Schools in “Science, Medicine and Engineering”, “Life and Health Sciences” and “Humanities”

- Member of the Academic Board of the Ph.D. program in Psychological and Psychiatric Sciences.
- Member of the Academic Board of the Ph.D. program in Neuroscience, Psychological and Psychiatric Sciences.
- Member of the Admitting Commission of the Ph.D. in Psychological and Psychiatric Sciences.
- The organization of weekly journal-club and lab meetings with Ph.D. students.
- Tenure in a course in “Visual Awareness” (13 hours) for Ph.D. students.
- Tenure in a course in “Ethics in Science” (5 hours) for Ph.D. students.
- Tenure in a course in “Basic Statistics” (10 hours) for Ph.D. students.
- Tenure in a course in “Methods in Neuropsychology” (4 hours) for Ph.D. students.
- Tenure in a course in “Neural Correlates of Perceptual Awareness” (4 hours) for Ph.D. students.
- Since January 2004, senior tutor of Ph.D. students.

Supervision of graduate students and postdoctoral fellows

- From 2005 - To 2020 – 10 Postdocs students - Department of Neuroscience, Biomedicine and Movement Sciences, University of Verona, Italy
- From 2005 - To 2020 – 18 PhD students - Department of Neuroscience, Biomedicine and Movement Sciences, University of Verona, Italy
- From 2000 - To 2020 – 14 Master students - Department of Neuroscience, Biomedicine and Movement Sciences, University of Verona, Italy
- From 1997 - To 2000 – 8 Master students - Department of Psychology, University of Torino, Italy

Research

- 2014-2019. Associate Professor in Psychology. Section of Physiology and Psychology. Department of Neurological and Visual Sciences. University of Verona, Italy.
- 2005-2014. Assistant Professor in Psychology. Section of Physiology and Psychology. Department of Neurological and Visual Sciences. University of Verona, Italy.
- 2009. Visiting Professor. Beckman Institute at the University of Illinois, Urbana-Champaign, USA. Funded by the U.S. Department of State.
- Jun-Dec 2004. Post-doc Research Fellow: “Divided attention and sensorimotor integration”. Dept. of Neurological and Visual Sciences, University of Verona, Italy. Supervisor Prof. G. Berlucchi.
- Jan-May 2004. Post-doc Research Fellow: “Neural basis of the redundant signal effect”. Dept. of Neurological and Visual Sciences, University of Verona, Italy. Supervisor Prof. C.A. Marzi.
- 2000-2003. Ph.D. Student in Neuroscience. Dept. of Neurological and Visual Sciences, University of Verona, Italy. Supervisor Prof. C.A. Marzi.
- 1999. Post-graduate Research Fellow in Methodology for Psychosocial Research, University of Turin.
- 1998-1999. Research Assistant. Dept. of Psychology, University of Turin, Italy, Supervisor Prof. E. Bisiach.
- 1998-1999. Tutor lecturer for undergraduate programs, University of Turin.
- 1997. Visiting Student. Dept. of Psychology, University of St. Andrews, Scotland, Supervisor Prof. A.D. Milner. Funded by the Italian Ministry of University and Research.
- 1996-1999. Post-graduate Research Training, Dept. of Psychology, University of Turin, Italy. Supervisor, Prof. E. Bisiach.
- 1994-1996. Undergraduate Research Training, Dept. of Psychology, University of Padua, Italy. Supervisor, Prof. E. Bisiach.
- 1994-2008. Neuropsychological assessment and rehabilitation of brain-damaged patients.

Technical Skills

- Very good knowledge of E-Prime and MEL2 packages for programming experiments.
- Very good knowledge of SPSS software for statistical data analysis.
- Very good knowledge of TMS and Stereotaxic Neuro-navigator (SofTactic).
- Good knowledge of BrainVision, EEGLAB for the recording and analysis of EEG data.
- Good knowledge of software for the recording and analysis of fast EROS (fNIRS) data.
- Fair knowledge of the eye-tracker (ASL6000) system.
- Fair knowledge of several protocols for the MRI data analysis (DTI, DWI, PWI, voxel-based lesion-symptom mapping) with MRICron.
- Fair knowledge of several protocols for the fMRI data analysis (ROI, MVPA) with AFNI.

Major Scientific Collaborations

- Prof. Diane Beck. Visual Awareness. University of Illinois at Urbana-Champaign, USA.
- Prof. Monica Fabiani and Gabriele Gratton. EROS, Visual Awareness. University of Illinois at Urbana-Champaign, USA
- Prof. Elisabetta Ladavas. Visual Awareness. University of Bologna, Italy.
- Prof. Carlo A. Marzi. Visual Awareness. University of Verona, Italy.
- Prof. Lorenzo Pia. Visuomotor integration, Spatial Awareness. University of Turin, Italy.
- Prof. Raffaella Ricci. Spatial Awareness. University of Turin, Italy.
- Prof. Marco Tamietto. Visual Awareness. University of Turin, Italy.
- Prof. Gregor Thut. Visual Awareness. University of Glasgow, UK.
- Prof. Antoni Valero-Cabré. Spatial Awareness. Université Pierre et Marie Curie, Paris, France.

Organization of International Conferences

- Member of the Local Organising Committee for the EBPS-EBBS Joint Meeting. Verona, Italy, 12-15 September 2015.
- Member of the Scientific Committee for the “Measuring Clinical Outcomes in Neuro-Oncology. To what extent can neuropsychology become part and parcel of clinical practice?” Congress. Verona, Italy, 28-29 January 2011.
- Member of the Local Scientific Committee for the “Intraoperative Neurophysiological Monitoring in Neurosurgery - Intracranial part II: Awake surgery and cognitive mapping” Congress. Verona, Italy, 25-27 September 2008.
- Member of the Local Organising Committee for the Congress of the Italian Society of Neuroscience. Verona, Italy, 27-30 September 2007.

International Prizes, Grants and Awards

- 2022. PNRR - PE 12. Part of the Critical Mass for Spoke2 “Neuronal plasticity and connectivity” (UNIVR budget: € 4,273,600.00). “MNESYS - A multiscale integrated approach to the study of the nervous system in health and disease”. Ministero dell’Università e della Ricerca (MUR), Italy.
- 2019. “Faustino Savoldi” prize. Gold medal award for studies on "brain and consciousness". Istituto Lombardo Accademia di Scienze e Lettere, Milan, Italy.
- 2019. Ricerca Scientifica d’Eccellenza (Scientific Research of Excellence) 2018. P.I. (€ 198,000.00). “From brain dynamics to conscious complex behaviour”. Cariverona Foundation, Italy
- 2019. PRIN-2017 grant. Local Unit P.I. (€ 255,655.00 L.U. Budget). “From brain dynamics to restoration of visual awareness after damage to the visual cortex”. Ministero dell’Istruzione,

dell'Università e della Ricerca (MIUR), Italy.

- 2019. JointProject-2018 grant. P.I. (€ 155,555.34). “NeuroHelmet: Prototyping of an optical imaging system with 3D-printed helmets and wizards to design optode montages and model photon migration with dense optode arrays”. University of Verona.
- 2017. Verona Brain Research Foundation grant. P.I. (€ 10,000.00). “Pre-operative functional mapping of visual areas using navigated TMS”. Verona Brain Research Foundation.
- 2017. JointProject-2016 grant. P.I. (€ 149,615.00). “NeuroTaxi: Development of an integrated neuro-navigation stereotaxic system for the co-registration of anatomical images with fNIRS, EEG and TMS functional data”. University of Verona.
- 2017. PRIN-2015 grant. Local Unit P.I. (€ 105,000.00 L.U. Budget). “Visual awareness lost and found: neural and cognitive mechanisms”. Ministero dell'Istruzione, dell'Università e della Ricerca (MIUR), Italy.
- 2014. Advanced ERC grant. Senior Collaborator (P.I. Prof. C.A. Marzi). “Perceptual Awareness in the Reorganizing Brain”. European Research Council.
- 2008. Winner of a FULBRIGHT grant (*Research Scholar*) - Beckman Institute at the University of Illinois, Urbana-Champaign, USA (Prof. Diane M. Beck).
- 2008. Research grand. Co-investigator (P.I. Prof. C.A. Marzi). “Studio e riabilitazione dei deficit di campo visivo”. Cariverona Foundation, Italy.
- 2008. PRIN grant. Co-investigator (P.I. Prof. C.A. Marzi). “Meccanismi neurali e cognitivi del trasferimento interemisferico d'indizi attenzionali in soggetti normali e del "bias" attenzionale ipsilesionale nei pazienti con neglect.”. Ministero dell'Istruzione, dell'Università e della Ricerca (MIUR), Italy.
- 2006. PRIN grant. Co-investigator (P.I. Prof. C.A. Marzi). “Correlati elettrofisiologici e neurometabolici dell'attenzione esogena ed endogena”. Ministero dell'Istruzione, dell'Università e della Ricerca (MIUR), Italy.
- 2006. Winner of two “Young Researcher” awards, P.I., Italian Association of Psychology.
- 2001. Winner of one “Young Researcher” award, P.I., Italian Association of Psychology.
- 2001. Winner of one “Young Researcher” grant, P.I., Italian Ministry of University and Research.
- 2000. Winner of one “Young Researcher” grant, P.I., Italian Ministry of University and Research.

Institutional responsibilities

- Since 2018 – Member of the FUR (Fondo Unico per la Ricerca) Committee (aim: define criteria and allocate funds among Department members)
- Since 2018 – Member of the teaching body of the Specialty in Neurosurgery, University of Verona
- Since 2016 – Graduate Student Advisor, PhD Course in Humanities, University of Verona
- Since 2005 – Member of the teaching body of the Master Courses in Linguistics, University of Verona
- Since 2015 – Member of the Media and Third Mission Committee (aim: dissemination of third mission activity, generate and maintain a database of activities)
- Since 2013 – Graduate Student Advisor (Member of the teaching body), PhD Course in Neuroscience, Psychological and Psychiatric Sciences and Movement Sciences, University of Verona
- From 2008 - To 2018 – Member of the teaching body of the Specialty in Medicine and Rehabilitation, University of Verona
- From 2008 - To 2016 – Member of the teaching body of the Specialty in Psychiatry, University of Verona
- Since 2005 – Director of the Perception and Awareness (PandA) Lab (<http://panda.dsnm.univr.it/>), Department of Neuroscience, Biomedicine and Movement Sciences, University of Verona, Italy
- Since 2005 – Faculty member, School of Medicine, University of Verona

- Since 2005 – Member of the teaching body of the Master Courses in Physiotherapy, Radiology Technician, University of Verona
- From 2005 - To 2010 – Member of the teaching body of the Master Courses in Speech Therapy, Obstetrics, Cardiac and Cardiovascular Perfusion techniques, University of Verona
- From 2005 - To 2013 – Graduate Student Advisor (Member of the teaching body), PhD Course in Psychological and Psychiatric Sciences, University of Verona

Commission of Trust

- Since 2022 – Scientific Evaluator – European Research Council, EU
- Since 2020 – Scientific Evaluator – National Science Centre, Poland
- Since 2020 – Associate Editor – Frontiers in Human Neuroscience, section Cognitive Neuroscience – Switzerland
- 2018 – Guest Editor of a Special Issue of the journal “Frontiers in Psychology” on “Neuropsychology of consciousness”
- Since 2018 – Scientific Evaluator – The Netherlands Organisation for Scientific Research (NWO), The Netherlands
- Since 2016 – Scientific Evaluator – French Stroke Research Foundation, France
- Since 2015 – Scientific Evaluator – Medical Research Council, UK
- Since 2015 – Registered in “REPRISÉ” Register of Expert Peer Reviewers for Italian Scientific Evaluation of MIUR; MIUR Italy
- Since 2009 – Review panel member/Review Board – The U.S. - Italy Fulbright Commission – IT-USA
- Since 2008 – Review panel member – Doctoral Dissertation - University of Bologna, Italy
- Since 2008 – Review panel member – Doctoral Dissertation - University of Turin, Italy
- Since 2006 – Review panel member – Doctoral Dissertation - University of Trento, Italy
- Since 2006 – Review panel member – Doctoral Dissertation - University of Padua, Italy
- Since 2005 – Review panel member – Doctoral Dissertation - University of Verona, Italy
- Since 2002 – Review Editor – Frontiers in Psychology, section Consciousness Research – Switzerland
- Since 2000 – Ad-hoc Reviewer – BMC Neuroscience, Brain, Brain and Language, Brain Research, Brain Research Bulletin, Cognitive, Affective & Behavioral Neuroscience, Cortex, Exp Brain Res, Frontiers in Psychology, Human Brain Mapping, Journal of Experimental Psychology: Human, Perception and Performance, Neuropsychologia, Neuropsychology, Perception, Perceptual and Motor Skills, Psychological Research – EU-USA

Academy memberships

- 2008 - today – Istituto Nazionale di Neuroscienze – Italy (INN), Italy
- 2008 - today – Federation of the European Societies of Neuropsychology (FESN), EU
- 2003 - today – Società Italiana di Neuropsicologia (SINP), Italy
- 2003 - today – Cognitive Neuroscience Society (CNS), USA

Bibliometric indices

	H-Index	Sum of Times Cited
ISI – Web of Science	22	1542
Scopus	22	1647
Research Gate	26	2007
Google Scholar	30	2528

Publications on International Peer-reviewed Journals

(*represents an individual for whom I served as a primary advisor)

1. Knight RS, Chen T, Center EG, Gratton G, Fabiani M, **Savazzi S**, Mazzi C, Beck DM (2024). Bypassing input to V1 in visual awareness: A TMS-EROS investigation, *Neuropsychologia*, 198:108864.
2. Sanchez-Lopez J, Cardobi N, Parisi G, **Savazzi S**, Marzi CA (2024). Role of Corpus Callosum in unconscious vision. *Neuropsychologia*, Epub ahead of print.
3. Mazzi C, Mele S, Bagattini C, Sanchez-Lopez J, **Savazzi S** (2024). Coherent activity within and between hemispheres: Cortico-cortical connectivity revealed by rTMS of the right posterior parietal cortex. *Frontiers in Human Neuroscience*, 18:1362742.
4. *Bonfanti D, Mazzi C, **Savazzi S**. (2024). Mapping the routes of perception: Hemispheric asymmetries in signal propagation dynamics. *Psychophysiology*, 00, e14529.
5. Siviero I, *Bonfanti D, Menegaz G, Savazzi S, Mazzi C, Storti SF (2023). Graph analysis of TMS-EEG connectivity reveals hemispheric differences following occipital stimulation, *Sensors*, 23, 883.
6. *Tafuro A, Mazzi C, **Savazzi S** (2023). The spectral dynamics of Visual Awareness: an interplay of different frequencies? *European Journal of Neuroscience*, 57(12): 2136-2148.
7. Ricatti MJ, **Savazzi S**, Cesari P, Cecchini MP. (2023). Olfaction and gustation in blindness: a state of the art of the literature. *Neurological Sciences*, 44(7): 2251-2263.
8. Busch IM, **Savazzi S**, Bertini G, Cesari C, Guaraldo O, Nosè N, Barbui C, Rimondini C. (2022). A Practical Framework for Academics to Implement Public Engagement Interventions and Measure Their Impact. *Int. J. Environ. Res. Public Health*, 19(20): 13357.
9. Vender M, Hu S, Mantione F, **Savazzi S**, Delfitto D and Melloni C. (2021). Inflectional Morphology: Evidence for an advantage of bilingualism in dyslexia., *International Journal of Bilingual Education and Bilingualism*, 24: 155-172.
10. Mazzi C, Massironi G, Sanchez-Lopez J, De Togni L, **Savazzi S**. (2020). Face recognition deficits in a patient with Alzheimer's disease: amnesia or agnosia? The importance of electrophysiological markers for differential diagnosis. *Frontiers in Aging Neuroscience*, 12: 580609.
11. Pedersini CA, Lingnau A, Sanchez-Lopez J, Cardobi N, **Savazzi S**, Marzi CA. (2020). Visuo-spatial attention to the blind hemifield of hemianopic patients: Can it survive the impairment of visual awareness? *Neuropsychologia*, 149: 107673.
12. *Parisi G, Mazzi C, *Colombari E, Chiarelli AM, Metzger BA, Marzi CA, **Savazzi S**. (2020). Spatiotemporal dynamics of attentional orienting and reorienting revealed by fast optical imaging in occipital and parietal cortices. *Neuroimage*, 222: 117244.
13. Sanchez-Lopez J, Cardobi N, Pedersini CA, **Savazzi S**, Marzi CA. (2020). What cortical areas are responsible for blindsight in hemianopic patients? *Cortex*, 132: 113-134.
14. Mazzi C, *Mazzeo G, **Savazzi S** (2020). Late Positivity does not meet the criteria to be considered a proper neural correlate of perceptual awareness. *Frontiers in Systems Neuroscience*, 14: 36.
15. Pedersini CA, Lingnau A, Cardobi N, Sanchez-Lopez J, **Savazzi S**, Marzi CA. (2020). Neural bases of visual processing of moving and stationary stimuli presented to the blind hemifield of hemianopic patients, *Neuropsychologia*, 141: 107430.
16. Sanchez-Lopez J, **Savazzi S**, Pedersini CA, Cardobi N and Marzi CA. (2020). Neural bases of unconscious orienting of attention in hemianopic patients: Hemispheric differences. *Cortex*, 127: 269-289.
17. Pedersini CA, Guàrdia-Olmos J, Montalà-Flaquer M, Cardobi N, Sanchez-Lopez J, Parisi G, **Savazzi S**, Marzi CA. (2020). Functional interactions in patients with hemianopia: A graph theory-based connectivity study of resting fMRI signal. *PLoS ONE* 15(1): e0226816.
18. *Mazzi C, **Savazzi S**, Silvanto J (2019). On the "blindness" of blindsight: what is the evidence for phenomenal awareness in the absence of primary visual cortex (V1)? *Neuropsychologia*, 128: 103-108.

19. *Mazzi C, *Tagliabue CF, *Mazzeo G, **Savazzi S** (2019). Reliability in reporting perceptual experience: behaviour and electrophysiology in hemianopic patients. *Neuropsychologia*, 128: 119-126.
20. Sanchez-Lopez J, Pedersini CA, Di Russo F, Cardobi N, Fonte C, Varalta V, Prior M, Smania N, **Savazzi S**, Marzi CA (2019). Visually evoked responses from the blind hemifield of hemianopic patients, *Neuropsychologia*, 128: 127-139.
21. *Mazzi C, **Savazzi S** (2019). The glamor of old-style single-case studies in the neuroimaging era: insights from a patient with hemianopia. *Frontiers in Psychology*, 10: 965.
22. *Tagliabue CF, Veniero D, Benwell CSY, Cecere R, **Savazzi S**, Thut G. (2019). The EEG signature of sensory evidence accumulation during decision formation closely tracks subjective perceptual experience. *Scientific Reports*, 9(1): 4949.
23. Sanchez-Lopez J, **Savazzi S**, Pedersini CA, Cardobi N, Marzi CA (2019). Neural Correlates of Visuospatial Attention to Unseen Stimuli in Hemianopic Patients. A Steady-State Visual Evoked Potential Study. *Frontiers in Psychology*, 10: 198.
24. Diwadkar VA, Bellani M, Chowdury A, **Savazzi S**, Perlini C, Marinelli V, Zoccatelli G, Alessandrini F, Ciceri E, Rambaldelli G, Ruggieri M, Altamura CA, Marzi CA, Bambilla P. (2018). Activations in gray and white matter are modulated by uni-manual responses during within and inter-hemispheric transfer: effects of response hand and right-handedness. *Brain Imaging and Behavior*, 12(4): 942-961. Erratum in: *Brain Imaging Behav.* 2017 Sep 22.
25. Vender M, Mantione F, **Savazzi S**, Delfitto D, Melloni C (2017). Inflectional morphology and dyslexia: Italian children's performance in a nonword pluralization task. *Annals of Dyslexia*, Nov 13 67(3):401-426.
26. Benwell C, *Tagliabue C, Veniero D, Cecere R, **Savazzi S**, Thut G (2017). Pre-stimulus EEG power predicts conscious awareness but not objective visual performance, *eNeuro*, 4(6) e0182-17.2017 1–17.
27. *Mazzi C, *Mazzeo G, **Savazzi S**. (2017). Markers of TMS-evoked visual conscious experience in a patient with altitudinal hemianopia. *Consciousness and Cognition*, 54: 143-154.
28. Bollini A, **Savazzi S**, Sanchez-Lopez J, Marzi CA. (2017). Lights from the Dark: Neural Responses from a Blind Visual Hemifield, *Frontiers in Neuroscience*, 11: 290.
29. *Mazzi C, **Savazzi S**, Abrahamyan A, Ruzzoli M. (2017). Reliability of TMS phosphene threshold estimation: toward a standardized protocol. *Brain Stimulation*, 10(3): 609-617.
30. *Mazzi C, *Bagattini C, **Savazzi S**. (2016). Blind-Sight vs. Degraded-Sight: Different Measures Tell a Different Story. *Frontiers in Psychology*, 7: 901.
31. *Tagliabue CF, *Mazzi C, *Bagattini C, and **Savazzi S**. (2016). Early Local Activity in Temporal Areas Reflects Graded Content of Visual Perception. *Frontiers in Psychology*, 7: 572.
32. Capozzi F, Becchio C, Garbarini F, **Savazzi S**, Pia L. (2016). Temporal perception in joint action: This is MY action. *Consciousness and Cognition*, 40: 26-33.
33. Parks NA, *Mazzi C, Tapia E, **Savazzi S**, Fabiani M, Gratton G, Beck DM. (2015). The Influence of Posterior Parietal Cortex on Extrastriate Visual Activity: A Concurrent TMS and Fast Optical Imaging Study. *Neuropsychologia*, 78: 153-158.
34. *Knight R, *Mazzi C, **Savazzi S**. (2015). Assessing the effects of physical and perceived luminance contrast on RT and TMS-induced percepts. *Experimental Brain Research*, 233(12): 3527-3534.
35. *Knight R, *Mazzi C, **Savazzi S**. (2015). Shining new light on dark percepts: visual sensations induced by TMS. *Experimental Brain Research*, 233(11): 3125-3132.
36. *Bagattini C, *Mele S, Brignani D, **Savazzi S**. (2015). No causal effect of left hemisphere hyperactivity in the genesis of neglect-like behavior. *Neuropsychologia*, 72: 12-21.
37. Celeghin A, **Savazzi S**, Barabas M, Bendini M, Marzi CA. (2015). Blindsight is sensitive to stimulus numerosity and configuration: evidence from the redundant signal effect. *Experimental Brain Research*, 233(5): 1617-1623.

38. *Bagattini C, *Mazzi C, **Savazzi S.** (2015). Waves of awareness for occipital and parietal phosphenes perception. *Neuropsychologia*, 70: 114-125.
39. Celeghin A, Barabas M, *Mancini F, Bendini M, Pedrotti E, Prior M, Cantagallo A, **Savazzi S**, Marzi CA. (2015). Speeded manual responses to unseen visual stimuli in hemianopic patients: What kind of blindsight? *Consciousness and Cognition*. 32: 6-14.
40. *Mazzi C, *Mancini F, **Savazzi S.** (2014). Can IPS reach visual awareness without V1? Evidence from TMS in healthy subjects and hemianopic patients. *Neuropsychologia*, 64: 134-144.
41. Tapia E, *Mazzi C, **Savazzi S**, Beck, D. (2014). Phosphene-guided transcranial magnetic stimulation of occipital but not parietal suppresses stimulus visibility. *Experimental Brain Research*, 232(6):1989-97. [Erratum in: Exp Brain Res. 2014 Jun; 232(6): 1999].
42. Beck DM, *Emanuele B, **Savazzi S.** (2013). A new illusion of height and width: taller people are perceived as thinner. *Psychon Bull Rev*, 20(6):1154-60.
43. Florio V, **Savazzi S.**, Conca A., Marzi CA. (2013). Differential impairment of interhemispheric transmission in bipolar disease. *Experimental Brain Research*, 230(2):175-185.
44. *Manfredini A, *Mancini F, Posteraro L, **Savazzi S.** (2013). The two sides of spatial representation in neglect patients: The same spatial distortion for different patterns of performance. *Neuropsychologia*, 51(10):1867-1877.
45. Talacchi, A., Squintani, G.M., *Emanuele, B., Tramontano, V., Santini, B., **Savazzi, S.** (2013). Intraoperative cortical mapping of visuo-spatial functions in parietal low-grade tumors: changing perspectives of neurophysiological mapping. *JNS - Neurosurg Focus*, 34(2): E4.
46. Santini B., Talacchi A., Casagrande F., Casartelli M., **Savazzi S.**, Procaccio F., Gerosa M. (2012). Eligibility criteria and psychological profiles in patients candidates for awake craniotomy: A pilot study. *Journal of Neurosurgical Anesthesiology*, 24(3):209-16.
47. Talacchi A., d'Avella D., Denaro L., Santini B., Meneghelli P., **Savazzi S.**, Gerosa M. (2012). Cognitive outcome as part and parcel of clinical outcome in brain tumor surgery. *Journal of Neuro-Oncology*, 108(2):327-32.
48. *Emanuele B, Santini B, Talacchi A, Gerosa M, **Savazzi S.** (2012). Pre- and post-operative assessment of visuo-spatial functions in right hemisphere tumour patients: a pilot study. *Journal of Neuro-Oncology*, 108(2):261-7.
49. **Savazzi S**, *Emanuele B, Scalf P, Bech D. (2012). Reaction times and perceptual adjustments are sensitive to the illusory distortion of space. *Experimental Brain Research*, 218(1):119-128.
50. *Broggin E., **Savazzi S.**, Marzi CA (2012). Similar effects of visual perception and imagery on simple reaction time. *Quarterly Journal of Experimental Psychology*, 65(1):151-64.
51. Del Felice A, Fiaschi A, Bongiovanni GL, **Savazzi S**, Manganotti P (2011). The sleep-deprived brain in normals and patients with juvenile myoclonic epilepsy: A perturbational approach to measuring cortical reactivity. *Epilepsy Research*, 96(1-2):123-31.
52. Talacchi A, Santini B. **Savazzi S**, Gerosa M. (2011). Cognitive effects of tumour and surgical treatment in glioma patients. *Journal of Neuro-Oncology*, 103(3):541-9.
53. Bellani M, Marzi CA, **Savazzi S**, Perlini C, Cerruti S, Ferro A, Marinelli V, Sponda S, Rambaldelli G, Tansella M, Brambilla P (2010). Laterality effects in schizophrenia and bipolar disorder. *Experimental Brain Research*, 201:339-44.
54. Tamietto M, Cauda F, Corazzini LL, **Savazzi S**, Marzi CA, Goebel R, Weiskrantz L, de Gelder B. J. (2010). Collicular Vision Guides Nonconscious Behavior. *Journal of Cognitive Neuroscience*, 22:888-902.
55. *Sperandio I, **Savazzi S**, Marzi CA (2010). Is simple reaction time affected by visual illusions? *Experimental Brain Research*, 201:345-50.
56. Bolognini N, Miniussi C, **Savazzi S**, Bricolo E, Maravita A. (2009). TMS modulation of visual and auditory processing in the posterior parietal cortex. *Experimental Brain Research*, 195:509-17.
57. **Savazzi S**, *Mancini F, Veronesi G, Posteraro L. (2009). Repetita iuvant: object-centered neglect with non-verbal visual stimuli induced by repetition. *Cortex*, 45:863-9.

58. *Sperandio I, **Savazzi S**, Gregory RL, Marzi CA (2009). Visual reaction time and size constancy. *Perception*, 38:1601-9.
59. Marzi CA, *Mancini F, *Sperandio I, **Savazzi S** (2009). Evidence of midline retinal nasotemporal overlap in healthy humans: A model for foveal sparing in hemianopia? *Neuropsychologia*, 47:3007-11.
60. Marzi CA, *Mancini F, Metitieri T, **Savazzi S** (2009). Blindsight following visual cortex deafferentation disappears with purple and red stimuli: a case study. *Neuropsychologia*, 47:1382-5.
61. Boulinguez P, **Savazzi S**, Marzi CA (2009). Visual trajectory perception in humans: is it lateralized? Clues from online rTMS of the middle-temporal complex (MT/V5). *Behavioural Brain Research*, 197:481-6.
62. Marzi CA, *Mancini F, **Savazzi S** (2009). Interhemispheric transfer of phosphenes generated by occipital versus parietal transcranial magnetic stimulation. *Experimental Brain Research*, 192:431-41.
63. **Savazzi S** (2008). Reply: no reversal of the Oppel–Kundt illusion with short stimuli: confutation of the space anisometry interpretation of neglect and ‘crossover’ in line bisection. *Brain*, 131: e95.
64. Florio V, Marzi CA, **Savazzi S** (2008). Enhanced redundancy gain in schizophrenics: A correlate of callosal dysfunction? *Neuropsychologia*, 46:2808-2815.
65. Maravita A, Bolognini N, Bricolo E, Marzi CA, **Savazzi S** (2008). Is audio-visual integration subserved by the superior colliculus in humans? *Neuroreport*, 19(3):271-275.
66. **Savazzi S** and Marzi CA (2008). Does the redundant signal effect occur at an early visual stage? *Experimental Brain Research*, 184:275-81.
67. **Savazzi S**, *Mancini F, Marzi CA (2008). Interhemispheric transfer and integration of imagined visual stimuli. *Neuropsychologia*, 46:803-9.
68. *Mele S, **Savazzi S**, Marzi CA, Berlucchi G (2008). Reaction time inhibition from subliminal cues: Is it related to inhibition of return? *Neuropsychologia*, 46:810-9.
69. **Savazzi S**, Posteraro L, Veronesi G, *Mancini F (2007). Rightward and leftward bisection biases in spatial neglect. Two sides of the same coin? *Brain*, 130:2070-84.
70. **Savazzi S**, Fabri M, Rubboli G, Paggi A, Tassinari CA and Marzi CA (2007). Interhemispheric transfer following callosotomy in humans: Role of the superior colliculus, *Neuropsychologia*, 45:2417-27.
71. Marzi CA, *Mancini F, Metitieri T, **Savazzi S** (2006). Retinal eccentricity effects on reaction time to imagined stimuli, *Neuropsychologia*, 44:1489-95.
72. Weber B, Treyer V, Oberholzer N, Jaermann T, Boesiger P, Brugger P, Regard M, Buck A, **Savazzi S**, and Marzi CA (2005). Attention and interhemispheric transfer: A behavioral and fMRI study, *Journal of Cognitive Neuroscience*, 17:113-23.
73. **Savazzi S**, *Frigo C., Minuto, D. (2004). Anisometry of space representation in neglect dyslexia. *Cognitive Brain Research*, 19:209-18.
74. **Savazzi S**, Neppi-Mòdona M, Zettin M, Gindri P, Posteraro L (2004). Object-centred neglect for non-verbal visual stimuli. *Cognitive Brain Research*, 18:232-9.
75. **Savazzi S** and Marzi CA (2004). The superior colliculus subserves interhemispheric neural summation in both normals and patients with a total section or agenesis of the corpus callosum, *Neuropsychologia*, 42:1608-18.
76. Turatto M, Mazza V, **Savazzi S**, Marzi CA (2004). The role of the magnocellular and the parvocellular systems in the redundant target effect. *Experimental Brain Research*, 158:141-50.
77. Marzi CA, *Minelli A, **Savazzi S** (2004). Is blindsight in normals akin to blindsight following brain damage? *Progress in Brain Research*, 144:295-03.
78. **Savazzi S** (2003). Object-based versus object-centred neglect in reading words. *Neurocase*, 9:203-12.
79. Neppi-Mòdona M, **Savazzi S**, Ricci R, Genero R, Berruti G, Pepi R (2002). Unilateral Neglect and Perceptual Parsing: A large Group Study. *Neuropsychologia*, 40:1918-29.

80. **Savazzi S** and Marzi CA (2002). Speeding up reaction time with invisible stimuli. *Current Biology*, 12:403-7.

Book chapters

1. Santini B, Talacchi A, Casagrande F, Sala F, **Savazzi S**, Marzi CA, Monti A, Capasso R, Miceli G, Casartelli M, Procaccio F, Manganotti P, Tramontano V, Fiaschi A, Gerosa M. Intraoperative settings for awake surgery: anaesthesiological, neurophysiological and cognitive aspects. Clinical appraisal of methods, classifications and definitions. In: Talacchi A. and Gerosa M. (Editors), *Awake surgery and cognitive mapping*, Trento: new Magazine, Topics in Medicine. 2009, 15(Sp. Issue 1-2), 115-39.
2. **Savazzi S**, Marzi CA. From the laboratory to the operating room: visuo-spatial cognition. In: Talacchi A. and Gerosa M. (Editors), *Awake surgery and cognitive mapping*, Trento: new Magazine, Topics in Medicine. 2009, 15(Sp. Issue 1-2), 183-7.

Peer-reviewed Conference Proceedings

1. Mazzi C, Parisi G, Colombari E, Metzger BA, Marzi CA, **Savazzi S** (2018). Spatiotemporal dynamics of attentional cueing in healthy participants and a hemianopic patient. A fast optical imaging study. *Frontiers in Psychology*, in press.
2. Pedersini CA, Lingnau A, Cardobi N, Sanchez-Lopez J, **Savazzi S**, Marzi CA (2018). Activation of area hMT following stimulus presentation to the blind field of hemianopic patients: Can it predict the level of perceptual awareness and behavioral performance? *Frontiers in Psychology*, in press.
3. Sanchez-Lopez J, Pedersini CA, **Savazzi S**, Marzi CA (2018). Intra and Inter-individual Consistency of the Electroencephalographic Correlates of Perceptual Awareness in the Blind Field of Hemianopic Patients. *Frontiers in Psychology*, in press.
4. Knight R, Mazzi C, Beck D, **Savazzi S**. (2015). Ventral and dorsal stream contributions to a size-contrast illusion: A TMS-induced phosphene study. *Journal of Vision*, 15(12): 530.
5. Parks NA, Beck DM, Low KA, Maclin EL, Tapia E, **Savazzi S**, Mazzi, C, Fabiani, M, Gratton, G (2013). Dynamic measurement of functional connectivity using simultaneous fast optical imaging and magnetic stimulation. *Psychophysiology*, Suppl SI(1) S14-S14.
6. Knight R, Mazzi C, **Savazzi S**. (2013). Phosphene or Scotoma? It's a matter of definition. *Journal of Cognitive Neuroscience*, Suppl S: 206-206.
7. **Savazzi S**, Mele S, Brignani D, Bagattini, B. (2013). Is the contralesional hemisphere hyperactivated in neglect? *Journal of Cognitive Neuroscience*, Suppl S: 234-234.
8. Florio V, **Savazzi S**, Furlato K, Marzi CA. (2010) Interhemispheric Integration in Schizophrenic and Bipolar Patients: A Study with the Redundant Signal Effect. *Biological Psychiatry*, 67: 82S. (IF: 8.926).
9. Beck D, Emanuele B, **Savazzi S**. (2010). Why women wear heels: a new size illusion? *Journal of Vision*, 10(7): 965.
10. Olgiati E., Bolognini N., Savazzi S., Maravita A. (2009). Modulation of the redundant signal effect by target eccentricity. *Perception*, 38: S72. (IF: 1.462).
11. Mancini F, **Savazzi S**, Marzi CA. (2008). Interhemispheric Transfer of Phosphenes induced by Occipital versus Parietal cortex TMS. *Brain Stimulation*, 1(3): 303-304. (IF: 8.926).
12. Tamietto M, Cauda F, Latini Corazzini L, **Savazzi S**, Marzi CA, Goebel R, Weiskrantz L, de Gelder B (2008). Central Pathways Collicular vision guides non-conscious behaviour. *Journal of Vision*, 8(6): 67.
13. Sperandio I, **Savazzi S**, Marzi CA, et al. (2008). Does reaction time depend upon perceived or retinal stimulus size? *Perception*, 37(Suppl. S), 14. (IF: 1.462).

14. Baiano M, **Savazzi S**, Sponda S, Perlini C, Rambaldelli G, Bellani M, Tansella M, Marzi CA, Brambilla P. (2008). Delay of left hemisphere in processing information in schizophrenia? *European Psychiatry*, 23(Suppl. 2): S102-S103. (IF: 3.080).
15. Baiano M, **Savazzi S**, Sponda S, Perlini C, Rambaldelli G, Bellani M, Tansella M, Marzi CA, Brambilla P. (2008). Delay of left hemisphere in processing information in schizophrenia? *European Neuropsychopharmacology*, 18(Suppl. 1): S79-S79. (IF: 3.684).
16. **Savazzi S**, Marzi CA, Florio V. (2005). Is interhemispheric integration abnormal in schizophrenics? Clues from the redundant signal effect. *Journal of Cognitive Neuroscience*, Suppl. S: 84-84. (IF: 3.080).
17. Marzi CA, Metitieri T, **Savazzi S**. (2005). Visual imagery is retinotopically organized: Evidence from normal and hemianopic subjects. *Journal of Cognitive Neuroscience*, Suppl. S: 110-110. (IF: 5.382).

Invited talks

1. **Savazzi S**. "Different roads sometimes lead to the same castle." Not a single gateway for the same percepts? Cognitive Neuroscience Brownbag Seminars, University of Illinois, Sept. 11, 2023.
2. **Savazzi S**. The role of primary visual cortex in visual awareness. Talk presented as part of the symposium entitled "Perceptual and emotional awareness in healthy people and brain damaged patients". Sapienza University, May 31st, 2022.
3. **Savazzi S**. Perceptual awareness in the blind visual field: subjective reports and neural markers. Centro de Investigacion en Ciencias Cognitivas, Universidad Autonoma del Estado de Morelos, Cuernavaca, Morelos, Mexico, March 2, 2020.
4. **Savazzi S**. Capacità, limiti e plasticità del cervello, Liceo Ginnasio Statale Scipione Maffei. Verona, April 16, 2019.
5. **Savazzi S**. Vie Visive. "Fundamenta Neurochirurgica V - Cervello o cervelli?" Baggiovara (MO) March 1, 2019.
6. **Savazzi S**. The role of primary visual cortex (V1) and intraparietal sulcus (IPS) in perceptual awareness. University of Trento, February 28, 2019.
7. **Savazzi S**. Mazzi C. Consapevolezza percettiva nel campo cieco: il ruolo della corteccia visiva primaria. Talk presented as part of the symposium entitled "Meccanismi neurali e cognitivi della visione conscia e inconscia" at the Annual Conference of the Italian Society for Neuropsychology (SINP), Rome, 23-24 November, 2018.
8. **Savazzi S**. Visual and spatial awareness: From correlation to direct brain stimulation, University of Verona, February 20, 2018.
9. **Savazzi S**. Quello che vedi è sempre reale? Illusioni visive. "Brain Awareness Week 2017", Verona, March 15, 2017.
10. **Savazzi S**. Il fattore genere nel recupero cognitivo. "27° Corso di aggiornamento "Le atassie in clinica della riabilitazione". Riccione, Italy, May 8, 2016.
11. **Savazzi S**. Phenomenology of perceptual awareness: where and when in the brain. "Phenomenology and Neurology of Consciousness. A meeting dedicated to Giovanni Berlucchi". Verona, September 22, 2015.
12. **Savazzi S**. Visual awareness in the dorsal stream. University of Turin, May 15, 2014.
13. **Savazzi S**. Nel mondo dove le linee parallele si incontrano. "Infinitamente" Event, Verona, March 10-16, 2014.
14. **Savazzi S**. Le psicologie: figlie ribelli verso la redenzione? "Congressino", Medana (SLO), June 10-12, 2010.
15. **Savazzi S**. On speeding up reaction time with subliminal stimuli. "Brain and Mind Conference devoted to A. R. Luria and his legacy for neurosciences and psychology", Florence, September 18-19 2002.

16. Marzi CA, **Savazzi S**. Is blindsight in normals akin to blindsight following brain damage? "The roots of visual awareness" A celebratory symposium for Alan Cowey, Oxford, September 19-20 2002.

Posters and Talks at National and International Conferences

1. Bertacco E., Corbo D., Brignani D., **Savazzi S.**, Bagattini C., Mazzi C. Is the dorsal stream critical for shape recognition? Cognitive Science Arena. Brixen, Italia. 8-10 February, 2024. Poster presentation and mini-talk
2. Parisi G., Mazzi C., Colombari E., Mele S., **Savazzi S.** Revealing the contribution of the right temporoparietal junction in visuospatial attentional processes by using rTMS. 42° European Workshop on Cognitive Neuropsychology, Brixen, 21-26 January, 2024. Poster and Oral presentation
3. Colombari E., Parisi G., Tafuro A., Mele S., Mazzi C., **Savazzi S.** Testing the role of Lateral Occipital Complex in conscious vision as a function of response requirements. 42° European Workshop on Cognitive Neuropsychology, Brixen, 21-26 January, 2024. Poster presentation
4. Bonfanti D., Mazzi C., **Savazzi S.** Perturb and study: Understanding hemispheric differences between right and left IPS through a TMS-EEG perturbational approach. 42° European Workshop on Cognitive Neuropsychology, Brixen, 21-26 January, 2024. Poster presentation
5. Parisi G., Mazzi C., Colombari E., Mele S., **Savazzi S.** Elucidating the role of the right temporoparietal junction in visuospatial attentional processes: an rTMS study. XXXI National Congress of SIPF. Siena, 09-11 November, 2023. Poster Presentation
6. Mazzi C., Mele S., Carducci F., **Savazzi S.** When MRI is unavailable, an individualized MRI-based head model can represent a reasonable alternative. XXXI National Congress of SIPF, Siena, 9-11 November, 2023. Poster Presentation
7. Parisi G., Mazzi C., Colombari E., Mele S., **Savazzi S.** Is the right temporoparietal junction involved in contextual updating processes? An rTMS study. Rovereto Attention Workshop (RAW) 2023, Rovereto, 26-28 October, 2023. Poster Presentation
8. Colombari E., Parisi G., Tafuro A., Mele S., Mazzi C., **Savazzi S.** An Innovative approach to investigate the spatio-temporal dynamics of conscious vision. ASSC 26 (26th annual meeting of the Association for the Scientific Study of Consciousness), New York City, New York, 22-25 June, 2023. Oral presentation
9. Mele S., Mazzi C., Tagliabue C.F., Gabay S., Behrmann M. **Savazzi S.** Subcortical structures of the visual system can process faces also in the absence of perceptual awareness. ASSC 26 (26th annual meeting of the Association for the Scientific Study of Consciousness), New York City, New York, 22-25 June, 2023. Poster presentation
10. Mazzi C., Bonfanti, **Savazzi S.** Mapping the functional asymmetry of visual processing. ASSC 26 (26th annual meeting of the Association for the Scientific Study of Consciousness), New York City, New York, 22-25 June, 2023. Poster presentation
11. Bonfanti D. Mazzi C., Bertacco E., **Savazzi S.** Parietal phosphenes reveal asymmetric spatiotemporal dynamics between left and right IPS. Talk at the 7th Annual BrainSTIM 2023, Espoo, Finland, 2- 3 June 2023. Oral and poster presentation
12. Bonfanti D., Mazzi C., **Savazzi S.** More than meets the eyes: how interhemispheric electrophysiological asymmetries can elicit identical visual perceptions. 3rd edition of TBS CNW, Rovereto, Italia, 2-3 December 2022. Poster presentation
13. Bertacco E., Bonfanti D., Mazzi C., **Savazzi S.** Stimulation of parietal cortices unveils asymmetric signal propagation dynamics. 3rd edition of TBS CNW, Rovereto, Italia, 2-3 December 2022. Poster presentation
14. Mazzi C., Mele S., Tagliabue C., Gabay S., Behrmann M., **Savazzi S.** Subcortical structures can subserve complex perceptual tasks. XXX AIP Congress, Padova, Italia, 27-30 September, 2022. Mini-talk.
15. Parisi G., Mele S., Mazzi C., Colombari E., **Savazzi S.** Spatiotemporal dynamics of attentional processes revealed by fast optical imaging. XXX AIP Congress. Padova, 27-30 September, 2022. Mini-talk.
16. Mazzi C., Bonfanti D., Bertacco E., **Savazzi S.** Mapping hemispheric asymmetries following the stimulation of visually responsive areas in occipital and parietal cortex. XXX National Congress of SIPF, Udine, Italia, 15-17 September, 2022. Poster presentation
17. Parisi G., Mazzi C., Mele S., Colombari E., **Savazzi S.** Disentangling neural dynamics of attentional orienting and reorienting by means of fast optical signal. XXX National Congress of SIPF. Udine, 15-17 September, 2022. Poster presentation
18. Bagattini C., Stango A., Mazzi C., Mele S., Brignani D., **Savazzi S.**, Bortoletto M. Online tracking of TMS-evoked potentials (TEPs) during parietal inhibitory repetitive TMS. XXX National Congress of SIPF. Udine, 15-17 September, 2022. Poster presentation
19. Bonfanti D., Mazzi C., Tafuro A., **Savazzi S.** Lateralized occipital TMS elicits differential phosphene EEG activity between left and right hemispheres. FENS Forum 2022. Paris, 9-13 July, 2022. Poster presentation
20. Parisi G., Mele S., Colombari E., Mazzi C., **Savazzi S.** Neural dynamics of attentional orienting and reorienting: an event-related optical signal study. Cognitive Science Arena, Brixen, 18-19 February, 2022. Poster presentation and mini-talk

21. Colombari E., Parisi G., Tafuro A., Mele S., Mazzi C., **Savazzi S.** Where and when does visual awareness arise? An investigation by means of Fast Optical Imaging and EEG. Cognitive Science Arena, Brixen, 18-19 February, 2022. Oral presentation
22. Colombari E., Parisi G., Tafuro A., Mele S., Mazzi C., **Savazzi S.** Unveiling the neural correlates of visual awareness by means of fast optical imaging and EEG. XXIX National Congress of SIPF, Palermo, Italy, 30 September – 2 October, 2021. Poster presentation
23. Bonfanti D., Mazzi C., Tafuro A., **Savazzi S.** Asymmetric spatiotemporal dynamics of phosphene perception after lateralized occipital cortex stimulation. XXIX congresso nazionale SIPF, Palermo, Italia, 30 September – 2 October, 2021. Poster presentation
24. Colombari E., Parisi G., Mazzi C., **Savazzi S.** The role of the primary visual cortex in perceptual awareness: a Fast Optical Imaging study. XXVII National Congress of SIPF. Ferrara, Italia. 14-16 November, 2019. Poster presentation
25. Parisi G., Colombari E., Mazzi C., Metzger B.A., Chiarelli A.M., Savazzi S., Marzi C.A. A new way to unveil attentional processes: an event-related optical signal study. Rovereto Attention Workshop (RAW), Rovereto, 24-26 October, 2019. Poster presentation
26. Parisi G., Mazzi C., Colombari E., Metzger B.A., Chiarelli A.M., **Savazzi S.**, Marzi C.A. Neural dynamics of attentional cueing revealed by fast optical imaging. 2019 OHBM Annual Meeting, Rome, 9-13 June, 2019. Poster presentation
27. Pedersini, C.A., Guàrdia-Olmos, J., Montalà-Flaquer, M., Sanchez-Lopez, J., Cardobi, N., Parisi, G., **Savazzi, S.** & Marzi C.A. Functional interactions in hemianopics: a node-based connectivity study of resting fMRI signal. OHBM Annual Meeting, Rome, 9-13 June 2019. Poster presentation
28. Colombari E., Parisi G., Mazzi C., Metzger B.A., Chiarelli A.M., Marzi C.A., **Savazzi S.** The role of the right TPJ in attentional reorientation: a Fast Optical Imaging study. Cognitive Science Arena, Brixen (BZ), Italy. 15-16 February, 2019. Poster presentation
29. Parisi G., Mazzi C., Colombari E., Metzger B.A., Chiarelli A.M., **Savazzi S.**, Marzi C.A. Disentangling orienting and reorienting attentional dynamics by means of fast optical imaging. 37^o European Workshop on Cognitive Neuropsychology, Brixen, 20-25 January, 2019. Oral and Poster presentation
30. Tagliabue CF, Mazzi C, Gabay S, Behrmann M, **Savazzi S.** Cortical and subcortical visual processing in healthy subjects and brain damaged patients. Poster presented at the “Brenda Milner Centennial Symposium, Montreal, 6-7th September 2018
31. Massironi G, Mazzi C, Sanchez-Lopez J, De Togni L, **Savazzi S.** Face recognition deficits in an Alzheimer patient: amnesia or agnosia? Poster presented at the “Brenda Milner Centennial Symposium, Montreal, 6-7th September 2018
32. Mazzi C., Massironi G., Sanchez-Lopez J., De Togni L., **Savazzi S.** Disentangling the nature of face recognition deficit in a patient affected by Alzheimer’s disease. Cognitive Science Arena (CSA) Conference. Brixen, Italy, February 23-24, 2018.
33. Parisi G., Mazzi C., Colombari E., Metzger B.A., Chiarelli A.M., **Savazzi S.** and Marzi C.A. Disentangling orienting and reorienting attentional dynamics by means of fast optical imaging. European Workshop on Cognitive Neuropsychology, Brixen, 21-25 January 2019.
34. Mazzi C., Parisi G., Colombari E., Metzger B.A., Marzi C.A., **Savazzi S.** Spatiotemporal dynamics of attentional cueing in healthy participants and a hemianopic patient. A fast optical imaging study. International HBP Conference - Understanding consciousness, a scientific quest for the 21st century, Caixaforum, Barcelona, 21-22 June 2018.
35. Pedersini, C.A., Lingnau, A., Cardobi, N., Sanchez-Lopez, J., **Savazzi, S.** & Marzi, C.A. (November 2018). Bilateral activation of area hMT in hemianopic patients in an orientation discrimination task with moving and static stimuli. Society for Neuroscience Congress (SfN), San Diego, USA
36. Sanchez-Lopez, J., Pedersini, C.A., **Savazzi, S.** & Marzi, C.A. (November 2018). Endogenous attention selectively modulates reaction time and N1 components to unseen stimuli in hemianopic patients. Society for Neuroscience Congress (SfN), San Diego USA
37. Pedersini, C.A., Lingnau, A., Cardobi, N., Sanchez-Lopez, J., **Savazzi, S.** & Marzi, C.A. (July 2018). Bilateral activation of area hMT in hemianopic patients in an orientation discrimination task with moving and static stimuli. Forum of Neuroscience (FENS), Berlin, Germany.
38. Pedersini, C.A., Lingnau, A., Cardobi, N., Sanchez-Lopez, J., **Savazzi, S.** & Marzi, C.A. (July 2018). Bilateral activation of area hMT in hemianopic patients in an orientation discrimination task with moving and static stimuli. First Joint Congress of the SEPEX, SEPNECA and AIP experimental, Madrid, Spain.
39. Sanchez-Lopez, J., Pedersini, C.A., **Savazzi, S.** & Marzi, C.A. (July 2018). Can sustained attention enhance visual processing of unseen stimuli in hemianopia? First Joint Congress of the SEPEX, SEPNECA and AIP experimental, Madrid, Spain.
40. Pedersini, C. A., Lingnau, A., Cardobi, N., Sanchez-Lopez, J., **Savazzi, S.** Marzi, C.A. (July 2018). Bilateral Activation of area hMT in hemianopic patients in an orientation discrimination task with moving and static stimuli. First Joint Congress of the SEPEX, SEPNECA and AIP experimental, Madrid, Spain.
41. Pedersini, C.A., Lingnau, A., Cardobi, N., Sanchez-Lopez, J., **Savazzi S.**, Marzi, C.A. (June 2018). Activation of area hMT following stimulus presentation to the blind field of hemianopic patients: Can it predict the level of perceptual awareness and behavioural performance? Frontiers in Computational Neuroscience. HBP international conference: Understanding consciousness, a scientific question of the 21st century, Barcelona, Spain.

42. Sanchez-Lopez, J., Pedersini, C.A., **Savazzi, S.** & Marzi, C.A. (June 2018). Intra and Inter-individual Consistency of the Electroencephalographic Correlates of Perceptual Awareness in the Blind Field of Hemianopic Patients. *Frontiers in Computational Neuroscience*. HBP international conference: Understanding consciousness, a scientific question of the 21st century, Barcelona, Spain.
43. Pedersini, C.A., Lingnau, A., Cardobi, N., Sanchez-Lopez, J., **Savazzi, S.** & Marzi, C.A. (May 2018). Bilateral activation of area hMT in hemianopic patients in an orientation discrimination task with moving and static stimuli presented to the blind (and intact) hemifield. *Concepts, Actions and Objects*, Rovereto, Italy
44. Sanchez-Lopez, J., Pedersini, C.A., **Savazzi, S.** & Marzi, C.A. (May 2018). Electroencephalographic correlates of perceptual awareness in the blind field of a hemianopic patient. *Concepts, Actions and Objects*, Rovereto, Italy
45. Pedersini, C.A., Sanchez-Lopez, J., Cardobi, N., **Savazzi, S.** & Marzi, C.A. (February 2018). Spatial attention and hemianopia: an EEG and fMRI study. *Bringing attention & prediction – Workshop at the Institut d’Estudi Catalans*, Barcelona, Spain.
46. Pedersini, C.A., Sanchez-Lopez, J., Cardobi, N., **Savazzi, S.** & Marzi, C.A. (January 2018). Spatial attention and hemianopia: an EEG and fMRI study. *Thirty-sixth european workshop on cognitive neuropsychology: An interdisciplinary approach*; Bressanone, Italy.
47. Pedersini, C.A., Sanchez-Lopez, J., Cardobi, N., **Savazzi, S.** & Marzi, C.A. (November 2017). Attenzione spaziale ed emianopsia: uno studio EEG e fMRI. *VI Congresso della Società Italiana di Neuropsicologia (SINP)* Palermo, Italy.
48. Sanchez-Lopez, J., Pedersini, C.A., Di Russo, F., Cardoni, N., **Savazzi, S.** & Marzi, C.A. (November 2017). SSVEP responses from the blind field of hemianopic patients. A role of prefrontal cortex in conscious perception? *XXV congresso della società italiana di psicofisiologia e neuroscienze cognitive*, Roma, Italy
49. Sanchez-Lopez, J., Pedersini, C.A., **Savazzi, S.**, Di Russo, F., Joue, G. & Marzi, C.A. (January 2017). Steady-state visual evoked responses to blind field stimulation in hemianopic patients: A possible neural correlate of blindsight? *European Workshop o Cognitive Neuropsychology*, University of Bressanone, Italy.
50. Mazzi C., Massironi G., Sanchez-Lopez J., De Togni L., **Savazzi S.** Mancato riconoscimento dei volti in una paziente con demenza di Alzheimer: deficit mnestico o gnosico? *Congresso annuale SINP 2017*, Palermo, Italy, November 24-25, 2017
51. Mazzi C., Sanchez-Lopez J., Bagattini C., Mele S., **Savazzi S.** Effects of non-invasive stimulation on resting-state oscillatory coupling. Talk presented at the *Cognitive Science Arena (CSA) Conference*. Brixen, Italy, February 19-20, 2016.
52. Pedersini, CA, Sanchez-Lopez, J, Lingnau, A, Bollini, A, Zoccatelli G, **Savazzi, S**, Marzi, CA. The role of area hMT in residual vision: Behavioural, electrophysiological and neuroimaging evidence. Talk presented at the *Cognitive Science Arena (CSA) Conference*. Brixen, Italy, February 19-20, 2016.
53. Mazzi C., Mazzeo G., **Savazzi S.** Neural correlates of occipital and parietal phosphenes in altitudinal hemianopia. Talk presented at the *Congresso annual SINP 2016*, Milano, Italy, 2-3 December 2016.
54. Bollini, A., Sanchez-Lopez, J., Pedersini, C.A., Moro, S., **Savazzi, S.**, Marzi, C.A. (November 2015). Brain dynamics of visual awareness in the affected field of a Hemianopic patient. *Congresso Annuale Società Italiano di Neuropsicologia (SINP)*, Padova, Italy
55. Sanchez-Lopez, J., **Savazzi, S.**, Di Russo, F., Pedersini, C.A. & Marzi, C.A. (November 2015). Evaluation of the visual cortical response during passive stimulation and attentional manipulation in a hemianopic patient. Effectiveness of Steady State visual evoked potentials to evaluate visual disorders. *Annual Conference of the Italian Society for Neuropsychology (SINP)*, Padova, Italy
56. Sanchez-Lopez, J., **Savazzi, S.**, Di Russo, F., Pedersini, C.A. & Marzi, C.A. (November 2015). Can Attention Enhance the Visually Evoked Neural Response in the Blind Visual Field of Hemianopic Patients? *Rovereto Attention Workshop (RAW)*, Rovereto, Italy.
57. Sanchez-Lopez, J., **Savazzi, S.**, Di Russo, F., Pedersini, C.A. & Marzi, C.A. (November 2015). Visual spatial attention modulates brain electrical response in hemianopic patients with left and right brain lesions: a SSVEP study. *XXIII National Congress of the Italian Society of Psychophysiology (SIPF)*. Lucca, Italy
58. Pedersini, CA, Zoccatelli G., Lingnau, A., Moro, S., Sanchez-Lopez, J., Bollini, A., **Savazzi, S.** & Marzi, C.A. (September 2015). Motion area V5 is sufficient for the discrimination of the orientation of moving stimuli but not for conscious perception. *EBBS-EBPS Joint Meeting*, Verona, Italy
59. Bollini, A., Sanchez-Lopez, J., Pedersini, C.A., Moro, S., **Savazzi, S.**, Marzi C.A. (September 2015) Brain dynamics of visual awareness in the affected field of a Hemianopic patient. *EBBS-EBPS Joint Meeting*, Verona, Italy
60. Sanchez-Lopez, J., **Savazzi, S.**, Di Russo, F., Pedersini, C.A. & Marzi, C.A. (September 2015). Attenzione Spaziale nel Blindsight: Uso dei Potenziali Evocati Visivi Steady State. *XXI Congresso Nazionale della Sezione di Psicologia Sperimentale*, Rovereto, Italy.

61. Pedersini, CA, Zoccatelli G., Lingnau, A., Moro, S., Sanchez-Lopez, J., Bollini, A., **Savazzi, S** & Marzi, C.A. (September 2015). Motion area V5 is sufficient for the discrimination of the orientation of moving stimuli but not for conscious perception. XXI Congresso Nazionale della Sezione di Psicologia Sperimentale, Rovereto, Italy
62. Pedersini, C.A., Zoccatelli, G., Lingnau, A., Moro, S., Sanchez-Lopez, J., Bollini, A., **Savazzi, S** & Marzi, C.A. (April 2015). Diffusion Tensor Imaging and Hemianopic Mapping in Hemianopic Patients with and without Blindsight. Images of the Mind conference, Milan, Italy
63. Bollini A., Sanchez-Lopez J., **Savazzi S**, Marzi C.A. Dall'Oscurità alla luce: risposte neurali provenienti dal campo cieco. Poster presented at the Congresso annuale Associazione Italiano di Psicologia (AIP), sezione psicologia sperimentale, Roma, 20-22nd September 2016.
64. Mazzi C., Sanchez-Lopez J., Bagattini C., Mele S., **Savazzi S**. Effects of non-invasive stimulation on resting-state oscillatory coupling. Talk presented at the Cognitive Science Arena (CSA) Conference. Brixen, Italy, February 19-20, 2016.
65. Pedersini CA, Zoccatelli G, Lingnau A, Moro S, Sanchez-Lopez J, Bollini A, **Savazzi S**, Marzi CA. Activation of motion area V5 is sufficient for discrimination of the orientation of moving stimuli but not for their conscious perception. Oral presentation at the Annual Conference of the Italian Society for Neuropsychology (SINP), Padua, 27-28 November, 2015.
66. Bollini A, Sanchez-Lopez J, Pedersini CA, Moro S, **Savazzi S**, Marzi C.A. Brain dynamics of visual awareness in the affected field of a Hemianopic patient. Poster presentation at the Annual Conference of the Italian Society for Neuropsychology (SINP), Padua, 27-28 November 2015.
67. Molteni F, Mazzi C, Salatino A, Ricci R, **Savazzi S**. Perceptual bias in the right parietal cortex, a TMS-EEG study. Poster presentation at the Annual Conference of the Italian Society for Neuropsychology (SINP), Padua, 27-28 November, 2015.
68. Sanchez-Lopez J, **Savazzi S**, Di Russo F, Pedersini CA, Marzi C. Evaluation of the Visual Cortical Response during Passive Stimulation and Attentional Manipulation in a Hemianopic Patient. Effectiveness of Steady-State Visual Evoked Potential to Evaluate Visual Disorders. Poster presentation at the Annual Conference of the Italian Society for Neuropsychology (SINP), Padua, 27-28 November, 2015.
69. Tagliabue CF, Mazzi C, **Savazzi S**. La consapevolezza visiva come fenomeno graduale: uno studio ERP. Poster presentation at the Annual Conference of the Italian Society for Neuropsychology (SINP), Padua, 27-28 November, 2015.
70. Pedersini CA, Zoccatelli G, Lingnau A, Moro S, Sanchez-Lopez J, Bollini A, **Savazzi S**, Marzi CA. Motion area V5 is sufficient for discrimination of the orientation of moving stimuli but not for their conscious perception. Talk presented at the XXIII National Congress of the Italian Society of Psychophysiology (SIPF). Lucca, November, 19-21, 2015.
71. Sanchez-Lopez J, **Savazzi S**, Di Russo F, Pedersini CA and Marzi CA. Can Attention Enhance the Visually Evoked Neural Response in the Blind Visual Field of Hemianopic Patients? Poster presentation at the Rovereto Attention Workshop (RAW), Rovereto, Italy. November, 5-10 2015.
72. Mazzi C, Sanchez-Lopez J, Bagattini C, Mele S, **Savazzi S**. Modulation of the Resting State Oscillatory Activity as Effect of rTMS stimulation. Poster presentation at the Rovereto Attention Workshop (RAW), Rovereto, Italy. November, 5-10 2015.
73. Bollini A., Sanchez-Lopez J., Pedersini C.A., Moro S., **Savazzi S**, Marzi C.A. "Brain dynamics of visual awareness in the affected field of a Hemianopic patient." EBPS-EBBS Joint Meeting, Verona, 12-15th September 2015
74. Sanchez-Lopez, J., **Savazzi, S**, Di Russo, F., Pedersini, C.A. & Marzi, C.A. Spatiotemporal analysis of the visual cortical response during passive stimulation and spatial attention: a SSVEP and ERP study for testing residual vision in hemianopic patients. EBBS-EBPS Joint Meeting, Verona, Italy. 12-15th September 2015.
75. Knight R, Mazzi C, Beck D, **Savazzi S**. Ventral and dorsal contributions to a size-contrast illusion: A TMS-induced phosphene study. Poster presented at the VSS Annual Meeting, St. Pete Beach, Florida, USA, May 15-20, 2015.
76. Bollini A, Sanchez-Lopez J, Pedersini C, Moro S, **Savazzi S**, Marzi CA. Neural correlates of visual perception in the blind field of hemianopic patients. Poster presented at the Workshop on Concepts, Actions and Object (CAOS), Rovereto, Italy, May 7-10, 2015.
77. Pedersini CA, Zoccatelli G, Lingnau A, Moro S, Sanchez-Lopez J, Bollini A, **Savazzi S**, Marzi CA. Diffusion Tensor Imaging and Hemianopic Mapping in Hemianopic Patients with and without Blindsight. Poster presented at the Images of the Mind conference, Milan, Italy, April 9-10, 2015.
78. Molteni F, Mazzi C, Salatino A, Ricci R, **Savazzi S**. Perceptual bias in the right parietal hemisphere. Poster presented at the Cognitive Science Arena for Beginners (CSAB) Conference. Brixen, Italy, February 6-7, 2015.
79. Tagliabue CF, Mazzi C, Bagattini C, **Savazzi S**. Graded measures to assess the neural correlates of visual awareness. Talk presented at the Cognitive Science Arena for Beginners (CSAB) Conference. Brixen, Italy, February 6-7, 2015.
80. Bagattini C, Mele S, Brignani D, **Savazzi S**. No causal effect of left hemisphere excitability in the genesis of neglect. Talk presented at the XXII Congress of Italian Society of Psychophysiology. Florence, Italy, November 27-29, 2014.

81. Mazzi C, Tapia E, Beck D, **Savazzi S**. Visual suppression by transcranial magnetic stimulation: perceptual masking or increased neural noise? Poster presented at the 9th FENS, Forum of Neuroscience, Milano, Italy, July 5-9, 2014.
82. Mazzi C, Bagattini C, **Savazzi S**. Is blindsight really blind? Alternative measures of assessing visual awareness. Poster presented at the 2nd International Workshop 'Neuro-Cognitive Mechanisms of Conscious and Unconscious Visual Perception. Delmenhorst, Germany, June 30 – July 2, 2014.
83. **Savazzi S**, Bagattini C, Mazzi C. Is blindsight really blind? How different measures of subjective experience can modulate awareness in the blind field. Poster presented at the Cognitive Neuroscience Society 21st Annual Meeting. Boston, April 5-8, 2014.
84. Knight R, Mazzi C, **Savazzi S**. Real effects of illusory effects: The influence of perceived luminance on behavior. Poster presented at the Cognitive Neuroscience Society 21st Annual Meeting. Boston, April 5-8, 2014.
85. Bagattini C, Mazzi C, **Savazzi S**. Electrophysiological correlates of parietal phosphene perception. Poster presented at the Cognitive Neuroscience Society 21st Annual Meeting. Boston, April 5-8, 2014.
86. Bagattini C, Mazzi C, **Savazzi S**. Electrophysiological correlates of parietal phosphene perception. Talk presented at the Cognitive Science Arena for Beginners (CSAB) Conference, Brixen, Feb. 28 – Mar. 2, 2014.
87. Mazzi C, Tapia E, Beck D, **Savazzi S**. Does phosphene perception affect visual awareness? Talk presented at the Cognitive Science Arena for Beginners (CSAB) Conference, Brixen, Feb. 28 – Mar. 2, 2014.
88. Knight R, Mazzi C, **Savazzi S**. The effects of brightness on behavior and perception. Talk presented at the Cognitive Science Arena for Beginners (CSAB) Conference, Brixen, Feb. 28 – Mar. 2, 2014.
89. Knight R, Mazzi C, **Savazzi S**. Phosphene or Scotoma? It's a matter of definition. Poster presented at the Cognitive Neuroscience Society 20th Annual Meeting. San Francisco, 13-16 April 2013.
90. **Savazzi S**, Mele S, Brignani D, Bagattini, B. Is the controlesinal hemisphere hyperactivated in neglect? Poster presented at the Cognitive Neuroscience Society 20th Annual Meeting. San Francisco, 13-17 April 2013.
91. Bagattini C, Mele S, Brignani D, **Savazzi S**. Il neglect dipende da uno squilibrio attenzionale interemisferico? Talk presented at the XVII Congresso Nazionale AIP (Associazione Italiana di Psicologia), Sezione di Psicologia Sperimentale, Chieti, Italy, 20-22 September 2012.
92. **Savazzi S**, Bagattini C, Mazzi C. Does art shape our perceptual world? A study with visual illusions. Poster presented at the 1st Visual Science of Art Conference, Alghero, Italy, 1-2 September 2012.
93. **Savazzi S**, Posteraro L, Manfredini A. How tall are we for a neglect patient? It depends on where we are. Poster presented at the Cognitive Neuroscience Society 19th Annual Meeting. Chicago, USA, 31 March - 3 April 2012.
94. Emanuele B, Santini B, Talacchi A, Zoccatelli G, Alessandrini F, **Savazzi S**. Mappaggio corticale intraoperatorio del neglect in awake surgery. Talk presented at the XVII Congresso Nazionale AIP (Associazione Italiana di Psicologia), Sezione di Psicologia Sperimentale, Catania, Italy, 14-16 September 2011.
95. Bagattini C, Emanuele B, Talacchi A, Santini B, Turazzi S, **Savazzi S**. Incidenza di disturbi visuo-spaziali e neglect in pazienti con tumore cerebrale nell'emisfero destro. Poster presented at the XVII Congresso Nazionale AIP (Associazione Italiana di Psicologia), Sezione di Psicologia Sperimentale, Catania, Italy, 14-16 September 2011.
96. **Savazzi S**, Beck D, Emanuele B. Perché le donne amano i tacchi alti: una nuova illusione di grandezza? Poster presented at the XVII Congresso Nazionale AIP (Associazione Italiana di Psicologia), Sezione di Psicologia Sperimentale, Catania, Italy, 14-16 September 2011.
97. Mazzi C., Mancini F. and **Savazzi S**. The causal role of intraparietal sulcus in visual conscious experience: A functionally-guided TMS investigation. Poster presented at the Cognitive Neuroscience Society 18th Annual Meeting. San Francisco, USA, 2-5 April 2011.
98. **Savazzi S**, Emanuele B, Santini B, Talacchi A, Zoccatelli G, Alessandrini F. The blurring of body time after right IPL glioma resection. Poster presented at the Cognitive Neuroscience Society 18th Annual Meeting. San Francisco, USA, 2-5 April 2011.
99. Mazzi C., Mancini F. and **Savazzi S**. The causal role of intraparietal sulcus in visual conscious experience: A functionally-guided TMS investigation. Poster presented at the TMS summer school. Examination School, Oxford, UK, 28-29 May 2011.
100. Emanuele B., Santini B., Talacchi A., Gerosa M., Turazzi S., **Savazzi S**, Pre- and post-operative assessment of visuo-spatial functions in right hemisphere tumour patients. Talk presented at the 3rd Verona Neurosurgical Symposia "Measuring Clinical Outcomes in Neuro-Oncology: Tools and Parameters. To what extent can neuropsychology become part and parcel of clinical practice?", Verona, Italy, 28-29 January 2011.
101. Barabas M., Mancini F., **Savazzi S**, Prior, M., Marzi, C.A. The intact hemisphere subserves recovery of vision following unilateral optic radiation damage: Behavioural and fMRI evidence. Poster presented at the Second Meeting of the Federation of European Societies of Neuropsychology (ESN), Amsterdam, The Netherlands, 22 - 24 September 2010.

102. **Savazzi S.**, Emanuele B., Santini B., Talacchi A., Zoccatelli G., Alessandrini F., The blurring of body time after right IPL tumour resection. Poster presented at the International Conference on Parietal Lobe Functions, Artis Zoo, Amsterdam, Netherland, 20-21 September 2010.
103. Mele, S., Brignani, D., **Savazzi S.** Ipsi- and contra-lateral effects of rTMS over the parietal cortex: an EEG study with healthy subjects. Poster presented at the International Conference on Parietal Lobe Functions, Artis Zoo, Amsterdam, Netherland, 20-21 September 2010.
104. **Savazzi S.**, Emanuele B., Beck D. Perché le donne mettono i tacchi: una nuova illusione di grandezza? Talk presented at the “Congressino”, Medana (SLO), June 10-12, 2010.
105. Barabas M., Mancini F., **Savazzi S.**, Prior M., Marzi C.A. La visione nelle aree recuperate del campo visivo emianopsico è mediata dall’emisfero integro? Poster presented at the XVI Congresso Nazionale AIP (Associazione Italiana di Psicologia), Sezione di Psicologia Sperimentale, Bologna, Italy, 2 - 3 September 2010.
106. Marzi C.A., Barabas M., Prior, M., **Savazzi S.**, Mancini F. Which hemisphere is responsible for recovered conscious vision and for blindsight in hemianopic patients? Poster presented at the Symposium presented at the Second Meeting of the Federation of European Societies of Neuropsychology (ESN), Amsterdam, The Netherlands, 22 - 24 September 2010.
107. Emanuele B., Beck D., Scalf P., **Savazzi S.** L’effetto di distorsione dello spazio nell’illusione di Oppel-Kundt. Relazione tra tempi di reazione semplici e giudizio percettivo. Poster presented at the XVI Congresso Nazionale AIP - Sezione di Psicologia Sperimentale, Bologna, Italy, 2-3 September 2010.
108. **Savazzi S.**, Emanuele B., Beck D. Perché le donne amano i tacchi alti: una nuova illusione di grandezza? Poster presented at the XVI Congresso Nazionale AIP - Sezione di Psicologia Sperimentale, Bologna, Italy, 2-3 September 2010.
109. Beck D., Emanuele B., **Savazzi S.**, Why women wear heels: a new size illusion? Poster presented at the Vision Sciences Society 10th Annual Meeting, Naples, Florida, USA, 7-12 May 2010.
110. **Savazzi S.**, Emanuele B., Scalf P., Beck D. Effect of Oppel-Kundt illusion on simple Reaction Times. Poster presented at the 17th Annual Cognitive Neuroscience Society Meeting, Montréal, Canada, 17-20 April 2010.
111. Mancini F. and Savazzi S. The same kind of spatial distortion explains apparently different neglect errors in bisecting real and numerical intervals. Poster presented at the Cognitive Neuroscience Society Annual Meeting, San Francisco, 21-24 March 2009.
112. **Savazzi S.** and Mancini F. The same kind of spatial distortion explains apparently different neglect errors in reading and bisecting words. Poster presented at the Cognitive Neuroscience Society Annual Meeting, San Francisco, 21-24 March 2009.
113. Emanuele B., Beck D., Scalf P., **Savazzi S.** Effetto dell’illusione di Oppel-Kundt sui tempi di reazione semplice. Poster presented at the XV Congresso Nazionale AIP - Sezione di Psicologia Sperimentale, Chieti, Italy, 24-26 September 2009.
114. **Savazzi, S.** Mancini, F. and Marzi, C.A. Interhemispheric transfer of phosphenes induced by TMS over occipital and parietal cortex. Poster presented at the Cognitive Neuroscience Society Annual Meeting, San Francisco, 12-15 April 2008.
115. Marzi, C.A., Mancini F. and **Savazzi, S.** Interhemispheric integration of imagined visual stimuli. Poster presented at the European Workshop on Imagery and Cognition (EWIC), Utrecht, 26-29 Giugno, 2007.
116. Marzi, C.A., Mancini, F. and **Savazzi, S.** Interhemispheric transfer of TMS induced and imagined phosphenes. Poster presented at the 25th European Workshop on Cognitive Neuropsychology, Bressanone, 21-26 January 2007.
117. **Savazzi, S.**, Girelli, M. and Marzi, C.A. The role of the superior colliculus for interhemispheric transfer in split-brain patients. Poster presented at the Society for Neuroscience Meeting, Atlanta, October 14-18 2006.
118. Marzi, C.A., Mancini, F. and **Savazzi, S.** Interhemispheric transfer of TMS-induced and imagined phosphenes. Poster presented to the Society for Neuroscience Meeting, Atlanta, October 14-18 2006.
119. **Savazzi, S.** and Marzi, C.A. Ruolo dei collicoli superiori nel trasferimento interemisferico in pazienti callosotomizzati. Talk presented at the “Congresso Nazionale della Sezione di Psicologia Sperimentale”, Rovereto, 13-15 September 2006.
120. Mancini, F., **Savazzi, S.** and Marzi, C.A. Trasferimento interemisferico di fosfene indotti dalla TMS o immaginati. Poster presented at the “Congresso Nazionale della Sezione di Psicologia Sperimentale”, Rovereto, 13-15 September 2006. Vincitore del Premio “Giovani Ricercatori” AIP-2006.
121. Mele, S., Berlucchi, G., Marzi, C.A., and **Savazzi, S.** Effetto di inibizione di ritorno (IOR): inibizione e facilitazione. Poster presented at the “Congresso Nazionale della Sezione di Psicologia Sperimentale”, Rovereto, 13-15 September 2006.
122. Sperandio, I., **Savazzi, S.** and Marzi, C.A. Effetto degli stimoli ridondanti e orientamento: uno studio con paradigma di tempo di reazione semplice. Poster presented at the “Congresso Nazionale della Sezione di Psicologia Sperimentale”, Rovereto, 13-15 September 2006. Vincitore del Premio “Giovani Ricercatori” AIP-2006.
123. Marzi, C.A. and **Savazzi, S.** Interhemispheric transfer of TMS-induced visual phosphenes. Poster presented at the 5th Forum of European Neuroscience (FENS), Vienna, 8-12 July 2006.

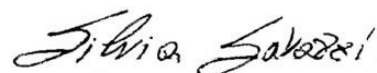
124. Marzi, C.A. and **Savazzi, S.** Interhemispheric transfer without the corpus callosum: The role of superior colliculi. Poster presented at the Cognitive Neuroscience Society Annual Meeting, San Francisco, 8-11 April 2006.
125. **Savazzi, S.** and Marzi, C.A. Interhemispheric integration of visual mental images. Poster presented at the Cognitive Neuroscience Society Annual Meeting, San Francisco, 8-11 April 2006.
126. Mele, S., Berlucchi, G., Marzi, C.A. and **Savazzi S.** Subliminal visual stimuli yield inhibition of return but not facilitation. Talk presented at the EBBS Meeting, Dublin, 24-28 September 2005.
127. Mele, S., Berlucchi, G., Marzi, C.A. and **Savazzi S.** Inibizione ma non facilitazione per stimoli invisibili. Talk presented at the "Congresso Nazionale della Sezione di Psicologia Sperimentale", Cagliari, 18-20 September 2005.
128. Maravita, A., **Savazzi, S.**, Penati, V., Marzi, C.A. Role of superior colliculus in audio-visual redundancy gain. Poster presented at the 6th Annual Meeting of the International Multisensory Research Forum, 5-8 June 2005, Rovereto (Italy).
129. Marzi, C.A., Metitieri, T. and **Savazzi, S.** Visual imagery is retinotopically organized: Evidence from normal and hemianopic subjects. Poster presented at the Cognitive Neuroscience Society Annual Meeting, New York, 9-12 April 2005.
130. **Savazzi, S.**, Marzi, C.A., Florio V. Is interhemispheric integration abnormal in schizophrenics? Clues from the Redundant Signal Effect. Poster presented at the Cognitive Neuroscience Society Annual Meeting, New York, 9-12 April 2005.
131. **Savazzi, S.** e Marzi, C.A. Effetto di ridondanza: ruolo della persistenza visiva. Talk presented at the "Congresso Nazionale della Sezione di Psicologia Sperimentale", Sciacca, 18-20 September 2004.
132. Marzi, C.A., and **Savazzi, S.** Bypassing the superior colliculus eliminates interhemispheric neural summation of visual stimuli in normal and split-brain humans. Poster presented at the 4th Forum of European Neuroscience (FENS), Lisbona, July 10-14, 2004.
133. Florio, V., **Savazzi, S.**, and Marzi, C.A. Il deficit dell'emisfero sinistro come indicatore di esito nella Schizofrenia. Talk presented at the "Sesto congresso nazionale della S.I.E.P.: Esiti della Schizofrenia, Trattamenti, Pratica nei Servizi, Valutazione", Sirmione (Brescia), 6-8 November 2003.
134. **Savazzi, S.** and Marzi, C.A. Effetto di ridondanza: ruolo della persistenza visiva. Talk presented at the "Congressino", Medana (SLO), June 12-14, 2003.
135. **Savazzi, S.**, Neppi-Mòdona, M., Zettin, M., Gindri, P. and Posteraro, L. Object-centered neglect for stimuli with no "intrinsic" left and right side. Poster presented at the "Journée commune Société de Neuropsychologie Italienne / Société de Neuropsychologie de Langue Française", Paris, October 17-18 2002.
136. **Savazzi, S.**, Neppi-Mòdona, M., Zettin, M., Gindri, P., Posteraro, L. Object-centred neglect for visual stimuli with no 'intrinsic' left and right side. Poster presented at the "EuroConference and EBBS workshop on Cognitive and neural mechanisms of visuomotor control", La Londe (France), September 5-8 2002.
137. **Savazzi, S.**, Anisometria della rappresentazione spaziale in pazienti con negligenza unilaterale: test di lettura di parole. Talk presented at the "Riunione Primavera della Società di Neuropsicologia (SINP)" Bologna, May 17-18 2002.
138. **Savazzi, S.**, Effetto implicito di ridondanza dello stimolo in soggetti normali. Talk presented at the "Congresso Nazionale della Sezione di Psicologia Sperimentale", Alghero, September 23-25 2001. Vincitore del Premio "Giovani Ricercatori" AIP-2001.

La sottoscritta Silvia Savazzi, dichiara di esprimere il proprio consenso al trattamento dei dati personali, ex D.Lgs. 30.6.2003, n. 196, ai fini della gestione della presente procedura selettiva e degli adempimenti conseguenti.

La sottoscritta Silvia Savazzi, sotto la propria responsabilità, dichiara, ai sensi degli artt. 46 e 47 del D.P.R. 445/2000, di essere in possesso di tutti i titoli riportati nel presente curriculum vitae e che tutto quanto riportato corrisponde a verità.

Verona, 05/03/2024

In fede



(Silvia Savazzi)