

## PUBLICATIONS

- 1 - **Mioni, G.**, Stablum, F., McClintock, M. S. & Cantagallo, A. (2012). Time-based prospective memory in severe traumatic brain injury patients: The involvement of executive functions and time perception. *Journal of the International Neuropsychological Society*, 18, 697–705. doi:10.1017/S1355617712000306
- 2 - **Mioni, G.**, Stablum, F., & Cantagallo, A. (2013). Time discrimination in traumatic brain injury patients. *Journal of Clinical and Experimental Neuropsychology*, 35(1), 90-102. doi:10.1080/13803395.2012.755151
- 3 - **Mioni, G.**, Mattalia, G., & Stablum, F. (2013). Time perception in severe traumatic brain injury patients: A Study comparing different methodologies. *Brain & Cognition*, 81(3), 305-312. doi:10.1016/j.bandc.2012.12.005
- 4 - **Mioni, G.**, Rendell, P. G., Henry, J. D., Cantagallo, A., & Stablum, F. (2013). An investigation of prospective memory function in people with traumatic brain injury using Virtual Week. *Journal of Clinical and Experimental Neuropsychology*, 35(6), 617-630. doi:10.1080/13803395.2013.804036
- 5 - **Mioni, G.**, & Stablum, F. (2014). Monitoring behaviour in time-based prospective memory task: The involvement of executive functions and time perception. *Memory*, 22(5), 536-552. doi:10.1080/09658211.2013.801987
- 6 - **Mioni, G.**, Stablum, F., McClintock, S. M., & Grondin, S. (2014). Different methods for reproducing time, different results. *Attention, Perception, & Psychophysics*, 76(3) 675-681. doi:10.3758/s13414-014-0625-3
- 7 - Juárez-Ramos, V., Rubio, J. L., Delpero, C., **Mioni, G.**, Stablum, F., & Gómez-Milán, E. (2014). Jumping to conclusions bias, BADE and feedback sensitivity in schizophrenia and schizotypy. *Consciousness & Cognition*, 26, 133-144. doi:10.1016/j.concog.2014.03.006
- 8 - **Mioni, G.**, Grondin, S., & Stablum, F. (2014). Temporal dysfunction in traumatic brain injury patients: Primary or secondary impairment? *Frontiers in Human Neuroscience*, Vol. 8, Art. 269. doi:10.3389/fnhum.2014.00269
- 9 - **Mioni, G.**, Stablum, F., & Grondin, S. (2014). Interval discrimination across different duration ranges with a look at spatial compatibility and context. *Frontiers in Psychology*, Vol. 5, Art. 717. doi:10.3389/fpsyg.2014.00717
- 10 - Grondin, S., Laflamme, V., & **Mioni, G.** (2015). Do not count too slowly: Evidence for a temporal limitation in short-term memory. *Psychonomic Bulletin & Review*, 22(3), 863-868. doi:10.3758/s13423-014-0740-0
- 11 - **Mioni, G.**, Rendell, P. G., Stablum, F., Gamberini, L., & Bisiacchi, P. S. (2015). Test-retest consistency of Virtual Week: A task to investigate prospective memory. *Neuropsychological Rehabilitation*, 25(3), 419-447. doi:10.1080/09602011.2014.941295
- 12 - **Mioni, G.**, Zakay, D., & Grondin, S. (2015). Faster is briefer: The symbolic meaning of speed influences time perception. *Psychonomic Bulletin & Review*, 22(5):1285-1291. doi:10.3758/s13423-015-0815-6
- 13 - Delpero, C., **Mioni, G.**, Rubio, J. L., Juárez-Ramos, V., Gómez Milán, V., & Stablum, F. (2015). Decision making and feedback sensitivity: A comparison between older and younger adults. *Journal of Cognitive Psychology*, 27(7), 882-897. doi:10.1080/20445911.2015.1036759
- 14 - **Mioni, G.**, Rendell, P. G., Terrett, G., & Stablum, F. (2015). Prospective memory performance in traumatic brain injury patients: A study of implementation intentions. *Journal of the International Neuropsychology Society*, 21(4), 305-313. doi:10.1017/S1355617715000211

- 15 - **Mioni, G.**, Meligrana, L., Rendell, P. G., Bartolomei, L., Perini, F., & Stablum, F. (2015). Event-based prospective memory in patients with Parkinson's disease: The effect of emotional valence. *Frontiers in Human Neurosciences*, Vol. 9, Art. 427. doi:10.3389/fnhum.2015.00427
- 16 - **Mioni, G.**, Stablum, F., Biernacki, K., & Rendell, P. G. (2015). Virtual Week: Translation and adaptation for the Italian population. *Neuropsychological Rehabilitation*, 27(4), 486-506. doi:10.1080/09602011.2015.1103758
- 17 - Cellini, N.<sup>o</sup>, **Mioni, G.**<sup>o</sup>, Levorato, I., Grondin, S., Stablum, F., & Sarlo, M. (2015). Heart rate variability helps tracking time more accurately. *Brain & Cognition*, 101, 57–63. doi:10.1016/j.bandc.2015.10.003
- 18 - **Mioni, G.**, Stablum, F., Prunetti, E., & Grondin, S. (2016). Time perception in anxious and depressed patients: A comparison between time reproduction and time production tasks. *Journal of Affective Disorders*, 196, 154–163. doi:10.1016/j.jad.2016.02.047
- 19 - **Mioni, G.**, Meligrana, L., Grondin, S., Perini, F., Bartolomei, L., & Stablum, F. (2016). Effects of emotional facial expression on time perception in patients with Parkinson's disease. *Journal of the International Neuropsychology Society*, 22(9), 890-899. doi:10.1017/S1355617715000612
- 20 - **Mioni, G.**, Grassi, M., Tarantino, V., Stablum, F., Grondin, S., & Bisiacchi, P. S. (2016). The role of a concurrent motor task on auditory and visual temporal discrimination task. *Attention, Perception & Psychophysics*, 78(3), 742-748. doi:10.3758/s13414-016-1082-y
- 21 - **Mioni, G.**, Labonté, K., Cellini, N., & Grondin, S. (2016). Relationship between daily fluctuations of body temperature and the processing of sub-second intervals. *Physiology & Behavior*, 164, 220–226. doi:10.1016/j.physbeh.2016.06.008
- 22 - **Mioni, G.**, Grondin, S., Forgiione, M., Fracasso, V., Mapelli, D., & Stablum, F. (2016). The role of primary auditory and visual cortices in temporal processing: A tDCS approach. *Behavioural Brain Research*, 15(313), 151-157. doi:10.1016/j.bbr.2016.07.019
- 23 - **Mioni, G.**, Santon S., Stablum, F., & Cornoldi C. (2017). Time-based prospective memory difficulties in children with ADHD and the role of time perception and working memory. *Child Neuropsychology*, 23(5), 588-608. doi:10.1080/09297049.2016.1172561
- 24 – **Mioni, G.**, Bertucci, E., Rosato, A., Terrett, G., Rendell, P. G., Zamuner, M., & Stablum, F. (2017). Improving prospective memory performance with future event simulation in traumatic brain injury patients. *British Journal of Clinical Psychology*, 56(2), 130-148. doi:10.1111/bjc.12126
- 25 - **Mioni, G.**, Grondin, S., Meligrana, L., Perini, F., Bartolomei, L., & Stablum, F. (2017). Effects of happy and sad facial expressions on the perception of time in Parkinson's disease patients with mild cognitive impairment. *Journal of Clinical and Experimental Neuropsychology*, 40(2), 123-138. doi:10.1080/13803395.2017.1324021
- 26 – Cester, I., **Mioni, G.**, & Cornoldi, C. (2017). Time processing in children with mathematical difficulties. *Learning and Individual Differences*, 58, 22–30. doi:10.1016/j.lindif.2017.07.005
- 27 - **Mioni, G.**, Laflamme, V., Grassi, M., & Grondin, S. (2018). The effect of emotional spoken words on time perception depends on the gender of the speaker. *Timing & Time perception*, 6, 1-13. doi:10.1163/22134468-00002096
- 28 – **Mioni, G.**<sup>o</sup>, Capizzi, MG.<sup>o</sup>, Vallesi, A., Correa, Á., Di Giacomo, R., & Stablum, F. (2018). Dissociating explicit and implicit timing in Parkinson's disease patients:

- Evidence from bisection and foreperiod tasks. *Frontiers in Human Neuroscience*, 12:17. doi:10.3389/fnhum.2018.00017
- 29 - **Mioni, G.**, Stablum, F., Grondin, S., Altoé, G., & Zakay, D. (2018). Effect of the symbolic meaning of speed on the perceived duration of children and adults. *Frontiers in Psychology – Developmental Psychology*. Volume 9 | Article 521 doi:10.3389/fpsyg.2018.00521
- 30 - Grondin, S., Laflamme, V., **Mioni, G.**, Morin, A., Désautels, F., & Bisson, N. (2018). Retrospective temporal judgment of the period dedicated to recalling a recent or an old emotional memory. *Timing and Time perception*. doi:10.1163/22134468-20181128
- 31 - **Mioni, G.**, Grondin, S., Mapelli, D., & Stablum, F. (2018). A tRNS investigation of the sensory representation of time. *Scientific Reports*, 8, Article number: 10364. doi:10.1038/s41598-018-28673-7
- 32 - **Mioni, G.**, Capodiecì, A., Biffi, V., Porcelli, F. & Cornoldi, C. (2019). Difficulties of children with symptoms of ADHD in processing temporal information concerning everyday life events. *Journal of Experimental Child Psychology*, 182, 86-101. doi:10.1016/j.jecp.2019.01.018
- 33 - **Mioni, G.**, Cardullo, S., Ciavarelli, A., & Stablum, F. (2019). Age-related changes in time discrimination: The involvement of inhibition, working memory and speed of processing. *Current Psychology*. doi:10.1007/s12144-019-00170-8
- 34 - **Mioni, G.** (2019). Modulating subjective time perception with transcranial random noise stimulation (tRNS). *Journal of Cognitive Enhancement*. doi:10.1007/s41465-019-00128-5
- 35 - **Mioni, G.**, Meligrana, L., Perini, F., Marcon, M., & Stablum, F. (2019). Lack of temporal impairment in patients with mild cognitive impairment. *Frontiers in Integrative Neuroscience*. doi:10.3389/fnint.2019.00042
- 36 - Battaglini, L. & **Mioni, G.** (2019). The effect of symbolic meaning of speed on time to contact. *Acta Psychologica*, doi:10.1016/j.actpsy.2019.102921
- 37 - Cainelli, E., **Mioni, G.**, Boniver, C., Bisiacchi, P. S., & Vecchi, M. (2019). Time perception in childhood absence epilepsy: Findings from a pilot study. *Epilepsy & Behaviour*, 106460-106466. doi:10.1016/j.yebeh.2019.106460.
- 38 - **Mioni, G.**, Capizzi, M., & Stablum, F. (2019). Age-related changes in time production and reproduction tasks: Involvement of attention and working memory processes. *Aging, Neuropsychology, and Cognition*, 1-18. doi:10.1080/13825585.2019.1626799
- 39 - **Mioni, G.**, Grondin, S., Bardi, L., & Stablum, F. (2019). Understanding time perception through non-invasive brain stimulation techniques: A review of studies. *Behavioural and Brain Research*. doi:10.1016/j.bbr.2019.112232
- 40 – Battistin, T.°, **Mioni, G.**°, Schoch, V., & Bisiacchi, P. S. (accepted). Temporal judgments in visually impaired children. *Research in Developmental Disabilities*
- 41 – Azari, L., **Mioni, G.**, Rousseau, R., Grondin, S. (accepted). An Analysis of the Processing of Intra- and Intermodal Time Intervals with an Uncertainty on the Sensory Modality of the First Marker. *Attention, Perception & Psychophysics*.
- 42 - **Mioni, G.**, Grondin, S., McLennan, S. N., & Stablum, F. (accepted). The role of time-monitoring behaviour in time-based prospective memory performance in younger and older adults. *Memory*

**Papers under review and submitted**

- Mioni, G.**, Wittmann, M., Prunetti, E., & Stablum, F. (under review). Time perspective and the subjective passage of time in patients with borderline personality disorders. *Timing and Time Perception*
- Grassi, M. & **Mioni, G.** (preprint - accepted). If hearing is so good at timing, why damped sounds are perceived so short? *Attention, Perception & Psychophysics*
- Mioni, G.**, Grondin, S., & Stablum, F. (submitted). Do I like what you do like? Investigating the effect of disgust on time processing. *British Journal of Psychology*
- Mioni, G.**, Fracasso, V., Cardullo, S., & Stablum, F. (submitted). Comparing different tests to detect early manifestation of prospective memory decline in aging. *The Clinical Neuropsychologist*

## Book Chapters

- Mioni, G.**, Stablum, F. & Rendell, P. G. (2012). Using virtual week to assess prospective memory in younger and older adults. In B. K. Wiederhold & Riva (Eds.) *Studies in Health Technology and Informatics. Volume 181: Annual Review of Cybertherapy and Telemedicine* (pp. 118-122). doi:10.3233/978-1-61499-121-2-118
- Mioni, G.**, McClintock, S. M., & Stablum, F. (2014). Understanding, assessing and treating prospective memory dysfunctions in traumatic brain injury patients. In F. Sadaka (Ed.) *Traumatic Brain Injury*, book edited by ISBN 978-953-51-1222-8, under CC BY 3.0 license. (pp. 401-436). doi:10.5772/57307
- Mioni, G.** (2018). Methodological issues in the study of prospective timing. In Vatakis, A., Balci, F., Di Luca, M., & Correa, A. (Eds.) *Timing and time perception: Procedures, measures, and applications*. (Chapter 4). Brill: Leiden, The Netherlands.

## Papers in National journals

- Biffi, V., Porcelli, F., Capodieci, A., **Mioni, G.**, Stablum, F., & Cornoldi, C. (2018). Il Questionario sul Senso del Tempo per Insegnanti (QSTI). Dati normativi e risultati di un confronto fra bambini con sintomi di ADHD e bambini a sviluppo tipico. *DdAI. Disturbi di Attenzione e Iperattività*. 14/1. 23-40.
- Porcelli, F.P., Biffi, V., Capodieci, A., **Mioni, G.**, Stablum, F. & Cornoldi, C. (2018). L'uso del Questionario QSTB per rilevare il senso del tempo nei bambini a sviluppo tipico e atipico. *DdAI. Disturbi di Attenzione e Iperattività*.2, 211-223.
- Santon, S., **Mioni, G.**, Vio, C., & Cornoldi, C. (2016). La percezione e l'uso del tempo in bambini con disturbo da deficit di attenzione/iperattività: Uno studio tramite un nuovo questionario. *Disturbi di Attenzione e Iperattività*, 11(1), 39-48.

## DISSEMINATION

Beside conference talks, I have been invited to give seminars at the Department of Psychology (University of Padova, Italy), Laval University (Québec, Canada) and George Mason University (VA, USA). I was interviewed, together with Prof Peter Rendell for the Australian journal "**The Senior**" in November 2011. We presented how researches and prospective memory training. In 2014, I was interviewed by **FOCUS**, which is a popular Italian journal that promotes science where I presented my studies on the effects of emotional stimuli on time perception. I have participated at the **HORA "I Verbi del tempo" (24/02/ 2017)** and The **Brain Awareness Week March 2017** as invited speaker. "Hora" was a series of conference on time perception from a broad prospective (i.e. physics, psychology, anthropology etc.). I participated with a contribution titled: "*Investigating time perception in clinical population and using non-invasive brain stimulation techniques*". The Brain Awareness Week (BAW) is the global campaign to increase public awareness of the progress and benefits of brain research. I gave a contribution titled: "*How emotions*

*change our time perception*". I was organiser of 2018 and 2019 editions of "**Notte dei Ricercatori**" in Padova. **20/02 – 03/04/2019 Lecturer for the course of Neuroscience** at "Fondazione Università adulti/anziani di Camisano Vicentino". Speaker at "**La scienza in un bicchiere**" with a contribution titled "Le trame del tempo: indagine neuropsicologica su come lo percepiamo". Speaker at "**UAAR**" together with the colleague Francesca Vidotto (physician at West Ontario University, Canada) with a contribution titles "Tempo oggettivo e tempo soggettivo: incontro tra fisica e psicologia del tempo".

## **SYMPOSIUM ORGANISED**

**07-09/10/2016** - Deficit di rappresentazione temporale e disturbi del neurosviluppo. XXV Congresso Nazionale AIRIPA, Pesaro, Italia.

**Organisers:** Mioni, G. & Di Nuovo, S.

**Presentation Titled:** Mioni, G., Santon, S; & Cornoldi, C. La percezione e l'uso del tempo in bambini con disturbo da deficit di attenzione/iperattività: Uno studio tramite un nuovo questionario.

**20-22/09/2017** - Nuove frontiere della ricerca sul tempo. XXIII Congresso Nazionale AIP della Sezione Sperimentale, Bari, Italia.

**Organisers:** Mioni, G. & Cellini, N.

**Presentation Titled:** Mioni G., Grondin S. & Stablum F. Valutare il ruolo di diverse aree cerebrali nell'elaborazione di stimoli temporali attraverso l'utilizzo di tecniche di stimolazione non invasive

**23-25/10/2017** - Listen to your Heart: Our Inner Perception and Experience of Time. 1st Conference of the Timing Research Forum: Strasbourg, France

**Organisers:** Cellini, N. & Mioni, G.

**Presentation Titled:** Cellini, N. & Mioni G. Cardiac activity modulates temporal perception.

## **PRESENTATIONS AT INTERNATIONAL CONFERENCES**

### **2019**

**Mioni, G., Shelp, A., & Wiener, M.** Modulation of Individual in Alpha Frequency influences time perception: A study with tACS. Part of the Symposium Session entitled "Neural Oscillatory Dynamics in Implicit and Explicit Timing". 2nd Conference of the Timing Research Forum. Queretaro, Mexico, 14 - 17 October. **Invited speaker**

**Mioni, G., & Cona, G.** Time perception and time-based prospective memory. WORKSHOP "Time-based Prospective Memory" Ginevra, Switzerland, 11 - 12 July. **Oral presentation**

### **2018**

**Mioni, G., Fischer, M. H., & Shaki, S.** Operational momentum in line and time production. XXVIII European Workshop on Cognitive Neuropsychology. Bressanone, Italy, 22 - 24 January. **Oral presentation**

**Mioni, G., Grondin, S., & Stablum, F.** Using tRNS to investigate the different role of parietal and frontal areas in temporal processing. Psychonomic Society 58th Annual Meeting, Amsterdam, Netherland 10 - 12 May. **Oral presentation**

**Mioni, G., Rattat, AC., Capodiecì, A. & Cornoldi, C.** Time processing in children with ADHD: A naturalistic approach. Psychonomic Society 58th Annual Meeting, Amsterdam, Netherland, 10 - 12 May. **Oral presentation**

**Bisiacchi, P. & Mioni, G.** Investigating mental time travel in young and older adults: Imaging the past and the future. The 16th European Workshop on Imagery and

Cognition From World to Mind: Images and Representations. Padua, Italy, 7 - 9 June. **Poster**

**Mioni, G.**, Stablum, F. & Wittmann, M. The relation between time orientation and everyday passage of time experience. 4th International Conference on Time Perspective. Nantes, France, 27 - 31 June. **Poster**

**Mioni, G.** Grondin, S. & Stablum, F. Time-based prospective memory in younger and older adults: The influence of monitoring behaviour, cognitive load and executive functions. First Joint Congress of the SEPEX, SEPNECA and AIP experimental Madrid, Spain, 3 - 6 June. **Oral presentation**

**Mioni, G.** Investigating the role of different brain areas in temporal processing using non-invasive brain stimulation techniques. Center for Adaptive Systems of Brain-Body Interactions (CASBBI), George Mason University, Virginia, USA. 7 December **Invited speaker**

## 2017

**Mioni, G.**, Fracasso, V., Stablum, F., & Grondin, S. Investigating the role of different brain areas in temporal processing using non-invasive brain stimulation techniques. Part of the Symposium Session entitled "Neural circuitry for time processing and temporal binding of action consequences. Evidence from different paradigms and brain stimulation techniques". 2<sup>nd</sup> International Brain Stimulation Conference. Barcellona, Spain, 5 - 8 March. **Invited speaker**

Bisiacchi, P. & **Mioni, G.** Investigating mental time travel in young and older adults. 4th International Conference Aging & Cognition, Zurigo, Switzerland, 20 - 27 April. **Poster**

Battistin, T., Bisiacchi, P. S., **Mioni, G.**, & Schoch, V. (2017). Temporal perception in children with severe visual impairment. 12th International Conference by the International Society for Low Vision Research and Rehabilitation (ISLRR) Netherland, 25 - 29 June. **Poster**

**Mioni, G.** & Battaglini, L. The effect of the symbolic meaning of speed on time to contact. 40th European Conference on Visual Perception ECVF 2017. Berlin, Germany, 27 - 31 August. **Poster**

**Mioni, G.**, Fischer, M. H., & Shaki, S. Operational momentum in line and time production 20th Conference of the European Society for Cognitive Psychology (ESCoP). Potsdam, Germany, 3 - 6 September. **Poster**

**Mioni, G.** & Stablum, F. Working memory assessment: A study with verbal, visual, or spatial n-back tasks. Cognitive Neuroscience of Executive Function International Conference (CNEF). Padova, 28 - 30 September. **Poster**

Levorato, I., **Mioni, G.**, & Stablum, F. Virtual kitchen: An ecologically oriented task of executive functions assessment. Cognitive Neuroscience of Executive Function International Conference (CNEF). Padova, Italy, 28 - 30 September. **Poster**

**Mioni G.**, Amoroso, D., Grondin S. & Stablum F. Investigating the different role of parietal and frontal areas in temporal processing using non-invasive brain stimulation techniques: A study with tRNS. 1st Conference of the Timing Research Forum, Strasburgo, France, 23 - 25 October. **Poster**

Battistin, T., Schoch, V., **Mioni, G.**, & Bisiacchi, P. S. (2017). The role of vision in time perception: evidence from sighted and severely visual impaired children. 1st Conference of the Timing Research Forum, Strasburgo, France, 23 - 25 October. **Poster**

Actis-Grosso, R., Lunardelli, A., **Mioni, G.**, and Stablum, F. What's the time? Clock drawing task with brain lesion patients. 1st Conference of the Timing Research Forum, Strasburgo, France, 23 - 25 October. **Poster**

## 2016

- Mioni, G.**, Forgione, M., Levorato, I., Grondin, S., Mapelli, D., & Stablum, F. The role of modality in time perception after tDCS applied over primary auditory and visual cortices. XXXVI European Workshop on Cognitive Neuropsychology. Bressanone, Italy, 24 - 29 January. **Poster**
- Mioni, G.**, Grondin, S., & Stablum, F. The effects of emotional facial expression of happiness and sadness on time perception in patients with Parkinson's disease. International Meeting of Psychonomic Society, Granada, Spain, 5 - 8 May. **Oral presentation**
- Mioni, G.**, Grondin, S., & Stablum, F. Time Perception in Patients with Parkinson's Disease. International Conference Psychology. Yokohama, Japan, 24 - 29 July. **Oral presentation**
- Mioni, G.**, Melito, N., & Stablum, F. The experience and the perception of time thought questionnaires. 3rd International Conference on Time Perspective. Copenhagen, Denmark. 15 - 19 August **Poster**

## 2015

- Laflamme, V. **Mioni, G.**, & Grondin, S. When "uno" is shorter than "un": Linguistic modulations of time-numerosity interactions. XXXIII European Workshop on Cognitive Neuropsychology. Bressanone, Italy, 24 - 29 January. **Poster**
- Gontier, G., **Mioni, G.**, Laflamme, V., & Grondin, S. Expecting the view of a negative picture disrupts time perception. Canadian Society for Brain, Behaviour, and Cognitive Science. Ottawa, Canada, 5 - 7 June. **Poster**
- Morin, A., **Mioni, G.**, & Grondin, S. The influence of time monitoring and cognitive load on time-based prospective memory. Canadian Society for Brain, Behaviour, and Cognitive Science. Ottawa, Canada, 5 - 7 June. **Poster**
- Bartolomei, L., Meligrana, L., **Mioni, G.** & Stablum, F. Prospective memory task manipulated for emotional valence: A study with Virtual Week in Parkinson's disease patients. 19th International Congress of Parkinson's Disease and Movement Disorders, San Diego, CA, USA. 14 - 18 June. **Poster**
- Bartolomei, L., **Mioni, G.**, Stablum, F., Malesani, L. & Meligrana, L. The effects of the facial expression of emotions on time perception in patients with Parkinson's disease. 19th International Congress of Parkinson's Disease and Movement Disorders, San Diego, CA, USA, 14 - 18 June. **Poster**
- Mioni, G.**, Meligrana, L., Grondin, S., Perini, F., Bartolomei, L., Stablum, F. The effects of emotional facial expression on time perception in patients with Parkinson's disease. Fechner Day 2015. The annual Meeting of the International Society for Psychophysics, Québec, Canada, 17 - 21 August. **Oral presentation**
- Mioni, G.**, Forgione, M., Levorato, I., Grondin, S., Mapelli, D., & Stablum, F. The role of modality in time perception after tDCS applied over primary auditory and visual cortex. Fechner Day 2015. The annual Meeting of the International Society for Psychophysics, Québec, Canada, 17 - 21 August. **Oral presentation**
- Mioni, G.**, Grondin, S., Stablum, F., & Zakay, D. Effects of Movement and Symbolic Meaning of Speed on the Perceived Duration of a Stimulus. Annual Meeting of the Psychonomic Society, Chicago, IL USA, 19 - 22 November. **Poster**

## 2014

- Mioni, G.**, Biernacki, K., Stablum, K., & Rendell, P. G. Italian Virtual Week. 4th International Conference on Prospective Memory will be hosted by the Università degli Studi Suor Orsola Benincasa, Napoli, Italy. 26 - 30 May. **Poster**

**Mioni, G., Stablum, K., & Rendell, P. G.** Prospective memory performance in traumatic brain injury patients: A study of implementation intentions. 4th International Conference on Prospective Memory will be hosted by the Università degli Studi Suor Orsola Benincasa, Napoli, Italy. 26 - 30 May. **Oral presentation**

**Mioni, G.** Time perception and time-based prospective memory in older adults. Geneva Aging Series, 3rd Edition on Recent Developments in Cognitive Aging. Ginevra, Switzerland, 3 - 5 September. **Oral presentation**

**Mioni, G., Stablum, F., Benedetti, M., & Grondin, S.** Time perception in anxious and depressed patients. Conscious experience of time: its significance and interpretation in neuroscience and philosophy. Berlin School of Mind and Brain, Berlin, Germany. 15 September. **Poster**

## **2013**

**Mioni, G. & Stablum, F.** Time reproduction tasks and different methods of reproduction. TIMELY training school on "Timing and Time Perception: Procedures, Measures, & Applications". Department of Informatics, Ionian University and Department of Audio and Visual Arts, Ionian University, Corfu, Greece, 4 - 8 February. **Poster**

**Mioni, G. & Zakay, D.** Movement and speed associated with a stimulus affect the estimation of its duration. Fechner Day, The 29th Meeting of the International Society for Psychophysics. Freiburg, Germany, 21 – 25 October. **Oral presentation**

**Mioni, G., Stablum, F., & Grondin, S.** Time discrimination in durations above and below 1 sec. Fechner Day, The 29th Meeting of the International Society for Psychophysics. Freiburg, Germany, 21 – 25 October. **Poster**

## **2012**

**Mioni, G., Cenghialta, E., & Stablum, F.** Temporal impairment in deafness. TIMELY Workshop on "Temporal Processing in Clinical Populations" Aristotelio University, Thessaloniki, Greece, 26 - 29 March. **Poster**

**Mioni, G. & Stablum, F.** Time discrimination and time order error in duration below and above 1 second. TIMELY Workshop on "Temporal Processing Within and Across Senses". University of Tübingen, Germany, 4 - 5 October. **Poster**

**Mioni, G., Stablum, F., & Rendell, P. G.** Using virtual week to assess prospective memory in younger and older adults. 17th Annual CyberPsychology & CyberTherapy Conference (CYBER17), Brussels, Belgium, 25 - 28 September. **Oral presentation**

## **2011**

**Mioni, G., Stablum, F., & Cantagallo, A.** Temporal dysfunction in traumatic brain injury patients. TIMELY Workshop on the "Psychophysical, Computational, and Neuroscience Models of Time Perception" Groningen, Netherland, 4 - 8 April. **Poster**

## **2010**

**Mioni, G., Stablum, F., & Cantagallo, A.** Time reproduction and time discrimination in patients with traumatic brain injury. XXVIII European Workshop on Cognitive Neuropsychology. Bressanone, Italy, 24 - 29 January. **Poster**

**Mioni, G., Stablum, F., & Cantagallo, A.** Time perception, attention and working memory in patients with severe traumatic brain injury. 3rd International Conference on Prospective Memory. Vancouver, BC, Canada, 28 - 30 July. **Poster**

## PRESENTATIONS AT NATIONAL CONFERENCES

### 2019

Clerici, J., Visalli, A., Stablum, F., & **Mioni, G.** Competizione di risorse in memoria di lavoro tra ragionamento e percezione del tempo. XXV Congresso AIP Sezione Sperimentale Università Vita-Salute San Raffaele, Milano, Italy, 18 - 20 September.

**Poster**

Ruggeri, E., Visalli, A., Stablum, F., & **Mioni, G.** Effetto dell'area SMA nella percezione del tempo implicito ed esplicito: uno studio con tRNS. XXV Congresso AIP Sezione Sperimentale Università Vita-Salute San Raffaele, Milano, Italy, 18 - 20 September.

**Poster**

Danesin, L., Visalli, A., **Mioni, G.**, & Begliomini, C. Effetto delle emozioni sulla percezione del tempo: uno studio con la stimolazione elettrica. XXV Congresso AIP Sezione Sperimentale Università Vita-Salute San Raffaele, Milano, Italy, 18 - 20 September.

**Poster**

### 2016

Santon, S., **Mioni, G.**, Cornoldi, C., & Vio, C. Questionario per valutare la percezione e l'uso del tempo in bambini con ADHD. Giornata di aggiornamento sull'uso di strumenti in "Psicologia clinica dello sviluppo". Bologna, Italy, 4 - 5 March. **Poster**

**Mioni, G.**, Fracasso, V., & Stablum, F. Memoria prospettica e invecchiamento: strumenti a confronto. IX Convegno Nazionale di Psicologia dell'invecchiamento. Padova, Italy, 20 - 21 May 2016. **Oral presentation**

**Mioni, G.**, Fracasso, V., Grondin, S., & Stablum, F. Percezione del tempo e modalità sensoriale: uno studio con la tRNS. XXII Congresso annuale della sezione di Psicologia sperimentale, Roma, Italy, 10 - 11 September. **Poster**

**Mioni, G.**, Santon, S.; & Cornoldi, C. La percezione e l'uso del tempo in bambini con disturbo da deficit di attenzione/iperattività: Uno studio tramite un nuovo questionario. **Simposio:** Deficit di rappresentazione Temporale e disturbi del neurosviluppo. XXV Congresso Nazionale AIRIPA, Torino, Italy, 7- 9 October. **Oral presentation**

### 2015

**Mioni, G.**, Santon, S., & Stablum, F. Memoria prospettica in bambini con ADHD: il contributo della memoria di lavoro e della percezione del tempo. Giornata di studi di "Clinica e neuropsicologia dei disturbi dello sviluppo". Dipartimento di Psicologia Generale, Padova, Italy, 5 June. **Oral presentation**

**Mioni, G.**, Grondin, S., Forgione, M., Levorato, I., Mapelli, D., & Stablum, F. Percezione del tempo e modalità sensoriale: uno studio con la tDCS. XXI Congresso annuale della sezione di Psicologia sperimentale, Rovereto, Italy, 10 - 11 September, 2015.

**Poster**

**Mioni, G.**, Santon, S., Stablum, F., & Cornoldi, C. Memoria prospettica in bambini con ADHD: il contributo della memoria di lavoro e della percezione del tempo. XXIV Congresso Nazionale AIRIPA, Pesaro, Italy, 9 - 10 October. **Poster**

**Mioni, G.**, Biernacki, K., Rendell, P. G., & Stablum F. Adattamento italiano della Virtual Week: uno strumento per la valutazione della memoria prospettica. Congresso annuale SINP, Padova, Italy, 27 - 28 November. **Poster**

**Mioni G.**, & Stablum, F. Memoria prospettica e invecchiamento: strumenti a confronto. Congresso annuale SINP, Padova, Italy, 27 - 28 November. **Poster**

## 2010

**Mioni, G.**, Stablum, F., & Cantagallo, A. Trauma cranio encefalico ed organizzazione temporale: Uno studio sulla percezione del tempo. 3rd Convegno Nazionale GIRN. Padova, Italy, 8 - 9 October. **Oral presentation**

Marotta, A., Stablum, F., **Mioni, G.**, & Cantagallo, A. Executive function performance test (EFPT): un test per la valutazione ecologica delle funzioni esecutive. 3rd Convegno Nazionale GIRN. Padova, Italy, 8 - 9 October. **Oral presentation**

## 2009

Stablum, F., Tettamenti, P. & **Mioni, G.** La valutazione degli errori cognitivi relativi all'attenzione. [Assessment of lapsus of attention]. VII° Congresso Nazionale sul "Disturbo da Deficit di Attenzione/Iperattività". Padova, Italy, 14 - 16 May. **Poster**

**Mioni, G.**, Stablum, F., Valsecchi, N., & Cantagallo, A. La percezione del tempo in pazienti con trauma cranico encefalico: uno studio sulla riproduzione temporale. 37° Congresso Nazionale della Società Italiana di Medicina Fisica e Riabilitativa (SIMFER). Campobasso, Italy, 20 - 23 September. **Oral presentation**

**Mioni, G.**, Stablum, F., & Zambelli, S. La percezione del tempo: come le prestazioni cambiano con l'età. XV Congresso Nazionale dell'Associazione Italiana Psicologia, sezione di psicologia Sperimentale. Chieti, Italy, 24 - 26 September. **Poster**

**Mioni, G.**, Stablum, F., & Zambelli, S. La percezione del tempo: un confronto tra riproduzione e discriminazione temporale. III° Convegno Nazionale di Psicologia dell'invecchiamento (SIPI). Brescia, Italy, 13 - 14 November. **Oral presentation**