

# Camille L. GRASSO

## Neuropsychologist & PhD

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## UNIVERSITY DEGREES

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### PHD IN COGNITIVE PSYCHOLOGY, 2018 – 2022.

Nov. 2018 – May 2022 – PhD co-supervised by Dr. Johannes Ziegler (LPC) and Dr. Marie Montant (LPC).  
LPC, CNRS, Aix-Marseille University.

### MASTER 2 NEUROPSYCHOLOGY, 2016-2017.

University of Savoie Mont Blanc, Chambéry, France.

- **Internship**, Neurology department, Epilepsy and Neurological Malaise Unit, CHU La tronche, France.
- **Internship**, Neurology department, Memory Resource and Research, CHU La tronche, France.
- **Research work**, Laboratory of Psychology and NeuroCognition (LPNC), University of Grenoble Alpes, France. Co-supervised by Nathalie Fournet (PhD, LPNC), Delphine Lassus (Neuropsychologist), Christelle Mosca (Neuropsychologist).

### MASTER 1 COGNITIVE AND SOCIAL PSYCHOLOGY, 2015-2016.

University Grenoble Alpes, Grenoble, France.

- **Internship**, Neurology department, Neurovascular service, CHU La tronche, France.
- **Internship**, Neurology department, Neurological rehabilitation service, CHU Echirolles, France.
- **Research work**, Laboratory of Psychology et NeuroCognition (LPNC), University of Grenoble Alpes, France. Supervised by Christopher Moulin (PhD, UGA).

### BACHELOR DEGREE IN PSYCHOLOGY, 2012-2013.

University Grenoble Alpes, France.

## SCIENTIFIC COMMUNICATIONS

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### PEER-REVIEWED JOURNAL ARTICLES

4. Grasso, C. L., Ziegler, J. C., Coull, J., & Montant, M. (*In press*). Embodied time: Effect of reading expertise on the spatial representation of past and future. *Accepted in PLOS One*. <https://doi.org/10.31234/osf.io/qkz9r>
3. Grasso, C. L., Ziegler, J. C., Coull, J., & Montant, M. (*In press*). Space-time congruency effects using eye movements during processing of past-and future related words. *Accepted in Experimental Psychology*. <https://doi.org/10.31234/osf.io/mhaxd>
2. Grasso, C. L., Ziegler, J. C., Mirault, J., Coull, J. T., & Montant, M. (2022). As time goes by: Space-time compatibility effects in word recognition. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 48(2), 304–319. <https://doi.org/10.1037/xlm0001007>
1. Grasso, C.L., & Montant, M. (2018). Body-blindness in language studies. *L'Année psychologique*, 118(4), 383-388. <https://doi.org/10.3917/anpsy1.184.0383>

## IN THE PIPELINE

1. Coretta, S., Casillas, J., ... **Grasso, C. L.** ... & Roettger, T. B. (in principle accepted registered report, 2021). Multidimensional signals and analytic flexibility: Estimating degrees of freedom in human speech analyses. *In Advances in Methods and Practices in Psychological Science*.

## ORAL COMMUNICATIONS

### Invited talks

**Grasso, C. L.** (2022). *Embodied time: Contribution of motor processes to temporal cognition*. Laboratory of Cognitive Neuroscience, EPFL, Geneva, Switzerland.

**Grasso, C. L., Ziegler, J. C., Coull, J., & Montant, M.** (2019). *Space-time compatibility effect in language*. Conference talk at « La Journée Rencontres Jeunes Chercheur-ses ». (LPNC), Grenoble, France.

**Grasso, C. L., Ziegler, J. C., Coull, J., & Montant, M.** (2019). *Embodied Time*. NeuroSchool Events. Aix-Marseille University, France.

**Grasso, C. L., Ziegler, J. C., Coull, J., & Montant, M.** (2019). *Embodied language: a journey through time and space*. Seminar embodiment: the role of body in cognition. Aix-Marseille University, France.

### Conference talks

**Grasso, C. L., Ziegler, J. C., Coull, J., & Montant, M.** (2022). *Embodied time: How the abstract concept of time arises from sensorimotor experience*. Embodied and situated language processing (ESLP), Lille, France.

### Conference posters

**Grasso, C. L., Ziegler, J. C., Coull, J., & Montant, M.** (2022). *Embodied time: How the abstract concept of time arises from sensorimotor experience*. European Society of Cognitive Psychology (ESCoP), Lille, France.

**Grasso, C. L., Ziegler, J. C., Coull, J., & Montant, M.** (2019). *As time goes by: space-time compatibility effects in word recognition*. European Society of Cognitive Psychology (ESCoP), Tenerife, Spain.

**Grasso, C. L., Ziegler, J. C., Coull, J., & Montant, M.** (2019). *As time goes by: space-time compatibility effects in word recognition*. Embodied and situated language processing (ESLP), Humboldt-Universität, Berlin, Allemagne, 2019.

**Grasso, C. L., Lemaire, P.** (2018). *Why older adults improve performance after experiencing success: the role of strategic variations*. Journée d'étude du vieillissement (JEV). Chambéry, France, 2018.

## WORKSHOP

Co-organiser of international workshop in temporal cognition, June 2022, Marseille, France.

## RESEARCH WORK

**Master 2.** Chambéry, France, 2019.

Impairment of socio-emotional functions in fronto-temporal dementia and Alzheimer's disease.

*Supervised by N. Fournet (LPNC, USMB), D. Lassus (CHU La tronche), C. Mosca (CHU La tronche).*

**Master 1.** Grenoble, France, 2019.

The self and memory: can false recognitions contradict beliefs and subjective images? Comparison between young and old individuals. *Supervised by C. Moulin (LPNC, UGA).*

## TEACHING

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### 2021 – 2022

• **Department of Cognitive Psychology – UFR ALLSH**

Cognitive Psychology, 2<sup>nd</sup> year of bachelor's degree (88h)

Cognitive Psychology, 1<sup>st</sup> year of bachelor's degree (96h)

Supervision of research theses (bachelor degree) in Cognitive Psychology, 3<sup>rd</sup> year of bachelor's degree (11h)

### 2020 – 2021

• **Department of Cognitive Psychology – UFR ALLSH**

Cognitive Psychology, 2<sup>nd</sup> year of bachelor's degree (88h)

Cognitive Psychology, 1<sup>st</sup> year of bachelor's degree (72h)

Supervision of research theses (bachelor degree) in Cognitive Psychology, 3<sup>rd</sup> year of bachelor's degree (11h)

## 2019 – 2020

• **Department of Cognitive Psychology – UFR ALLSH**

Cognitive Psychology, 2<sup>nd</sup> year of bachelor's degree (72h)

• **Department of Neuroscience & Department of Cognitive Sciences (MASCO) – UFR Science**

Neurosciences of emotion and motivation, first year of master's degree (24h)

## 2018 – 2019

• **Department of Cognitive Psychology – UFR ALLSH**

Cognitive Psychology, 2<sup>nd</sup> year of bachelor (degree) (48h)

• **Department of Neuroscience & Department of Cognitive Sciences (MASCO) – UFR Science**

Neurosciences of emotion and motivation, first year of master's degree (24h)

## 2017 – 2018

• **Department of Developmental Psychology – UFR ALLSH**

Developmental psychology and experimental methodology, 3<sup>rd</sup> of bachelor's degree (60h)

## RESEARCH WORK SUPERVISING

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### • RESEARCH WORK CO-SUPERVISING

Coralie Faby, **Master 1** Clinical and developmental psychology, University of Aix-Marseille.

Coralie Bertou, **Master 1** Clinical and developmental psychology, University of Aix-Marseille.

Benjamin Cassar, **Master 2** Basic and Applied Cognitive Sciences, Lyon 2.

David Ohana, **L3** Psychology, University of Aix-Marseille.

Pietr Geisler, **L3** Psychology, University of Aix-Marseille.

Mathieu Bettinger, **L3** Psychology, University of Aix-Marseille.

### • RESEARCH WORK SUPERVISING

Katell Gauvin, **L3** Psychology, University of Aix-Marseille.

Hyunjoon Choi, **L3** Psychology, University of Aix-Marseille.

Magali Alik, **L3** Psychology, University of Aix-Marseille.

Justine Picut, **L3** Psychology, University of Aix-Marseille.

Marine Donadu, **L3** Psychology, University of Aix-Marseille.

Nelson Monteiro Dias, **L3** Psychology, University of Aix-Marseille.

Maxime Verdier, **L3** Psychology, University of Aix-Marseille.

Pauline Sauceda, **L3** Psychology, University of Aix-Marseille.

Celia Devert, **L3** Psychology, University of Aix-Marseille.

Karim Ben Daghbouj, **L3** Psychology, University of Aix-Marseille.

Coline Bouledin, **L3** Psychology, University of Aix-Marseille.

Ellora Daumase, **L3** Psychology, University of Aix-Marseille.

Juliette Lanceleur, **L3** Psychology, University of Aix-Marseille.

Mathias Pailhous, **L3** Psychology, University of Aix-Marseille.

Gautier Penon, **L3** Psychology, University of Aix-Marseille.

Maureen Simeon, **L3** Psychology, University of Aix-Marseille.

Axelle Terrier, **L3** Psychology, University of Aix-Marseille.

## RELATED SCIENTIFIC ACTIVITIES

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**Representative of the PhD students of the Cognitive Psychology Laboratory.** Aix-Marseille, France. 2018 - present.

**Association of Young Researchers of Federation 3 (AJC3C).** Marseille, France. 2019 - 2021.

Vice-president of AJC3C.

**Member of the Committee for Scientific Animation (COAS).** Marseille, France. 2018 - present.

**Coordinator of the international festival Pint of Science.** Aix-Marseille, France. 2019 & 2020.

**Volunteer at the international conference NeuroFrance.** Society for Neuroscience. Aix-Marseille, France. May 2019.

**Manager of the popular science event NeuroSchool 'Emotionally yours'.** Aix-Marseille, France. 2020.

## FELLOWSHIPS, GRANTS, AND AWARDS

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ILCB & FR3C research funding to support the organization of the workshop of temporal cognition (2022), 1200€

Competitive PhD grant from the French Ministry of Higher Education, Research, and Innovation.

## TECHNICAL SKILLS

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### METHODS

Mental Chronometry

Eyetracking (Eyelink 1000 system)

Children data acquisition

### PROGRAMMING

*Statistical analysis:* R, JASP.

*Experimental design:* OpenSesame, JavaScript, HTML.