

CURRICULUM VITAE

Marlène Abadie

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ACADEMIC POSITIONS

- 2017-present* **Associate professor** of cognitive psychology at Aix-Marseille University, Laboratoire de Psychologie Cognitive
- 2015-2017* **Post-doctoral fellow** at University of Fribourg, Department of Psychology, Switzerland
- 2013-2015* **Teaching assistant (ATER)** at the University of Toulouse II, Department of Cognitive Psychology and Ergonomics
- 2010-2013* **PhD student** at the University of Toulouse II
- 2010* **Research assistant**, School of Social Sciences, Kingston University, UK

EDUCATION

- 2014* **Ph.D in Psychology**, University of Toulouse II, Dissertation: *The unconscious-thought effect in complex decision making: An examination of the moderators and underlying processes*
- 2010* **M.A. in Psychology**, University of Toulouse II

GRANTS, FELLOWSHIPS AND AWARDS

- 2021-2024* **Doctoral and supervision award (PEDR)**
- 2019-2023* **ANR JCJC FALSELIFE (Principal Investigator)** False memories across the lifespan (180K€)

- 2017-2021 **Swiss National Science Foundation (Partner):** How does attention mediate the relationships between long-term and working memory? (450 K€)
- 2010-2013 **Doctoral contract** No.01/2010 of the PhD school CLESCO

MEMBERSHIPS IN LEARNED SOCIETIES

Fellow in the Psychonomic Society
 Member of European Society for Cognitive Psychology
 Member of the American Psychological Association
 Member of the Association of Psychological Science

PUBLICATIONS

*former or current PhD student or postdoc

Refereed Journal Articles

2023-2024

- Abadie, M.**, Manzi, M., Guette, C., Melmi, J.B., & Colé, P. (2023). Gist Memory in Adults with Dyslexia. *Brain Sciences*, Invitation to the Special issue “Cognition in Adults with Dyslexia”.
- Abadie, M.**, Guette, C., Troubat, A., & Camos, V. (2023) The Influence of Working Memory Mechanisms on False Memories in Immediate and Delayed Tests. Available at SSRN: <https://ssrn.com/abstract=4625234> or <http://dx.doi.org/10.2139/ssrn.4625234>
- Abadie, M.**, & Guette, C. (2023). Reducing Age Differences in the Retrieval of Verbatim and Gist Representations: Encoding Manipulations. PsyArXiv, <https://doi.org/10.31234/osf.io/djt9v>.
- Abadie, M.**, & Rousselle, M. (2023). Short-term phantom recollection in 8–10-year-olds and young adults. *Journal of Intelligence*, 11, 67, <https://doi.org/10.3390/jintelligence11040067> (IF=3.18)
- *Rousselle, M., **Abadie, M.**, Blaye, A., & Camos, V. (2023). Children's gist-based false memories in working memory tasks. *Developmental Psychology*, 59, 272-284, <https://doi.org/10.1037/dev0001476> (IF=4.5).

2021-2022

- *Piroelle, M., **Abadie, M.**, & Régner, I. (2022). Toward a new approach to investigate the role of working memory in stereotype threat effects. *Brain Sciences*, 12, 1647, <https://doi.org/10.3390/brainsci12121647> (IF=3.33)
- *Rossetlet-Jordan, F., **Abadie, M.**, Mariz Elsig, S., & Camos, V. (2022). Role of attention in the associative relatedness effect in verbal working memory: Behavioral and chronometric perspectives. *Journal of Experimental Psychology: Learning, Memory and Cognition*, 48, 1571-1589, <https://doi.org/10.1037/xlm0001102> (IF=3.14)
- Waroquier, L., **Abadie, M.**, & Blaye, A. (2021). Age-related changes in controllable and uncontrollable processes underlying evaluative conditioning: a comparison between children ages 7 to 11 and young adults. *Developmental Psychology*, 58, 359-366, <https://doi.org/10.1037/dev0001296> (IF=4.5)

Abadie, M., Gavard, E., & Guillaume, F. (2021). Verbatim and gist memory in aging. *Psychology and Aging*, 8, 891-901, <https://doi.org/10.1037/pag0000635> (IF=4.2)

*Rousselle, M., & **Abadie, M.** (2021). La mémoire de travail dans la dyslexie : dysfonctionnements et pistes de remédiation, *A.N.A.E.*, 171.

2019-2020

Waroquier, L., **Abadie, M.**, & Dienes, Z. (2020). Distinguishing the role of conscious and unconscious knowledge in Evaluative Conditioning. *Cognition*, 205. <https://doi.org/10.1016/j.cognition.2020.104460> (IF=4.01)

Abadie, M., & Waroquier, L. (2020). On the memory processes underlying conscious deliberation in complex decision making: the role of verbatim and gist memory. *Psychological Research*, 84, 1714-1722, <https://doi.org/10.1007/s00426-019-01180-8> (IF=2.42)

Rey, A., Le Goff, K., **Abadie, M.**, & Courrieu, P. (2019). The primacy order effect in complex decision making. *Psychological Research*, 84, 1739-1748, <https://doi.org/10.1007/s00426-019-01178-2> (IF=2.42)

Abadie, M., & Waroquier, L. (2019). Evaluating the benefits of conscious and unconscious thought in complex decision-making. *Policy Insights for Behavioral and Brain Sciences*, 6, 72-78, <https://doi.org/10.1177/2372732218816998>

Abadie, M., & Camos, V. (2019). False memory at short and long term. *Journal of Experimental Psychology: General*, 148, 1312-1334, <https://doi.org/10.1037/xge0000526> (IF=5.5)

2017 - 2018

Abadie, M., & Camos, V. (2018). Attentional refreshing moderates the word frequency effect in immediate and delayed recall tasks. *Annals of the New York Academy of Sciences*, <https://doi.org/10.1111/nyas.13847> (IF=6.5)

Abadie, M., Waroquier, L., & Terrier, P. (2017). The role of gist and verbatim memory in complex decision making: Explaining the unconscious-thought effect. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 43, 694-705, <https://doi.org/10.1037/xlm0000336> (IF=3.14)

2015 - 2016

Abadie, M., Waroquier, L., & Terrier, P. (2016). Information presentation format moderates the unconscious-thought effect: The role of recollection. *Memory*, 24, 1123-1133, <https://doi.org/10.1080/09658211.2015.1070179> (IF=2.52)

Vallée-Tourangeau, G., **Abadie, M.**, & Vallée-Tourangeau, F. (2015). Interactivity fosters Bayesian reasoning without instruction. *Journal of Experimental Psychology: General*, 144, 581-603, <https://doi.org/10.1037/a0039161> (IF=5.5)

2013 - 2014

Waroquier, L., **Abadie, M.**, Klein, O., & Cleeremans, A. (2014). The effect of the cognitive demands of the distraction task on unconscious thought. *Behavioral and Brain Sciences*, 37, 44-45, <https://doi.org/10.1017/S0140525X13000897> (IF=21.4)

Abadie, M., Villejoubert, G., Waroquier, L., & Vallée-Tourangeau, F. (2013). The interplay between presentation material and decision mode for complex choice preferences. *Journal*

of *Cognitive Psychology*, 25, 682-691, <https://doi.org/doi:10.1080/20445911.2013.786721>(IF=1.28)

Abadie, M., Waroquier, L., & Terrier, P. (2013). Gist memory in the unconscious thought effect. *Psychological Science*, 24, 1253-1259, <https://doi.org/10.1177/0956797612470958> (IF=7.03)

Invited Conference and Seminar Contributions

Abadie, M. (2023, June 15). False memories across the lifespan. [Paper presentation]. Collectif Cognitif, Paris, France.

Abadie, M. (2023, April 27). False memories across the lifespan. [Paper presentation]. French Working Memory Meeting, Lyon, France.

*Rosselet-Jordan, F., **Abadie, M.**, Mariz-Elsig, S., & Camos, V. (2022, October 5). Recollective and non-recollective processes in working memory retrieval? [Poster presentation]. Fribourg Day of Cognition 2022, Fribourg, Switzerland.

Abadie, M. (2022, August 6). Verbatim and gist-based associative memory in aging. [Paper presentation], APA 2022, Minneapolis, USA.

*Rosselet-Jordan, F., **Abadie, M.**, & Camos, V. (2022, March 11). What remains in your mind? Semantic and phonological interference effects on false memories at short term. [Paper presentation]. Swiss Working Memory meeting, Fribourg, Switzerland.

*Rousselle, M., **Abadie, M.**, Blaye, A., & Camos, V. (2022, March 11). False memories in working memory tasks: a developmental perspective. [Paper presentation]. Swiss Working Memory meeting, Fribourg, Switzerland.

Abadie, M. (2022, February 26). Les faux souvenirs au cours de la vie. [Paper presentation], Forum des Sciences Cognitives, Marseille, France.

*Rosselet-Jordan, F., **Abadie, M.**, Mariz-Elsig, S., & Camos, V. (2018, October 3). Effects of attentional refreshing and associative relatedness on recollective and non-recollective recall? [Oral presentation]. Fribourg Day of Cognition 2018, Fribourg, Switzerland.

*Rosselet-Jordan, F., Camos, V., & **Abadie, M.** (2017, September 4). Does attentional refreshing allow a long-term memory implication in a working memory span task? [Oral presentation]. Fribourg Day of Cognition 2017, Fribourg, Switzerland.

Abadie, M. & Camos, V. (2017, June 29 – July 2). Does long-term memory influence rehearsal and refreshing in working memory? [Paper presentation]. Workshop on attention and working memory, Ovronnaz, Switzerland.

Abadie, M. (2017, April 6). Faux souvenirs et prise de décision, quelles sont les représentations récupérées ? [Paper presentation]. LPC seminar, Marseille, France.

Abadie, M. & Camos, V. (2016, December 15). The role of attentional refreshing and articulatory rehearsal in immediate and delayed false recognition. [Paper presentation]. Lunchtime seminar, Fribourg, Switzerland.

Abadie, M. & Camos, V. (2016, October 28). The influence of word frequency on recall from working memory and delayed recall tasks. [Paper presentation]. First Swiss Working Memory Meeting, Fribourg, Switzerland.

- Abadie, M.** & Camos, V. (2016, October 5). The effect of associative relatedness on false memories at short and long delays. [Paper presentation]. Fribourg day of cognition 2016, Fribourg, Switzerland.
- Abadie, M.**, Waroquier, L., & Terrier, P. (2016, January 15). Mental representations underlying the unconscious-thought effect. [Paper presentation]. Mittelbau Colloquium, Fribourg, Switzerland.
- Abadie, M.** (2014, April 11). Le modèle de reconnaissance conjointe. [Paper presentation]. Déjeuners Thématiques du CLLE-LTC, Toulouse, France.
- Abadie, M.**, Waroquier, L., & Paubel, P.-V. (2014, April 1). Intuition et réflexion lors de décisions complexes : L'impact du style de traitement sur l'encodage des informations. [Paper presentation]. Conférence Diffusion des Savoirs, Toulouse, France.
- Waroquier, L., & **Abadie, M.** (2014, March 27). The Unconscious-Thought Effect in complex decision making: Replicability, moderators and underlying processes. [Paper presentation]. Cognitive Brown Bag Seminar, Brighton, UK.
- Waroquier, L., & **Abadie, M.** (2013, November, 15). L'effet bénéfique de l'incubation en matière de prise de décision : répliquabilité, modérateurs et processus sous-jacents. [Paper presentation]. CLLE-LTC seminar, Toulouse, France.
- Abadie, M.**, Waroquier, L., & Terrier, P. (2012, December 14). Pensée inconsciente et représentations mentales sous-jacents. [Paper presentation]. LIP seminar, Chambéry, France.
- Villejoubert, G., Vallée-Tourangeau, F., & **Abadie, M.** (2011, April). Distributed Bayesian Reasoning. [Paper presentation]. *EPS meeting*, University of Oxford, UK.
- Villejoubert, G., Vallée-Tourangeau, F., & **Abadie, M.** (2010, July 15-16). Distributed Bayesian Reasoning. [Paper presentation]. Rethinking problem solving, A symposium on distributed cognition, Kingston Upon Thames, UK.
- Villejoubert, G., **Abadie, M.**, & Vallée-Tourangeau, F. (2009, November). Feeding the mind's eye: Unconscious deliberation needs visual information. [Paper presentation]. LJDM seminar, London, UK.

Conferences

- Camos, V., Rosselet-Jordan, F., **Abadie, M.**, Mariz Elsig, S., & Barrouillet, P. (2023, November 16-19th). Recollective and non-recollective processes in working memory retrieval. [Paper presentation], Psychonomic Society, San Francisco, California.
- *Hami, L., Casini, L., & **Abadie, M.** (2023, 3-6 october). Les erreurs de mémoire sémantiques et phonologiques en tâche de mémoire de travail au cours du développement. [Poster presentation], 2ème colloque interdisciplinaire du GDR mémoire, Carry-Le-Rouet, France.
- *Piroelle, M., **Abadie, M.**, & Régner, I. (2023, 3-6 october). The effect of age-based stereotype threat on attentional resources in working memory. [Poster presentation], 2ème colloque interdisciplinaire du GDR mémoire, Carry-Le-Rouet, France.
- *Rousselle, M., **Abadie, M.**, Bouffier, M., Mariz Elsig, S., & Camos, V. (2023, 3-6 october). The role of working memory maintenance mechanisms in modulating the frequency effect. [Poster presentation], 2ème colloque interdisciplinaire du GDR mémoire, Carry-Le-Rouet, France.

- Abadie, M.** (2023, September 5-9th). Short-term false memories across the lifespan. [Paper presentation], European Society for Cognitive Psychology, Porto, Portugal.
- *Rousselle, M., Blaye, A., & **Abadie, M.** (2023, September 5-9th). The interplay between working memory maintenance and gist activation in short-term false memories in children and adults. [Paper presentation], European Society for Cognitive Psychology, Porto, Portugal.
- Camos, V., **Abadie, M.**, Mariz Elsig, S., & Barrouillet, P. (2023, September 5-9th). Recollective and non-recollective processes in working memory retrieval. [Paper presentation], European Society for Cognitive Psychology, Porto, Portugal.
- *Hami, L., Casini, L., & **Abadie, M.** (2023, September 5-9th). Semantic and phonological errors in working memory tasks in children and adults. [Poster presentation], European Society for Cognitive Psychology, Porto, Portugal.
- *Piroelle, M., **Abadie, M.**, & Régner, I. (2023, September 5-9th). The role of attentional resources in working memory in age-based stereotype threat [Poster presentation], European Society for Cognitive Psychology, Porto, Portugal.
- *Piroelle, M., Guette, C. & **Abadie, M.** (2023, June 29-30). Does articulatory rehearsal help prevent false memories in the elderly? [Paper presentation]. Journées d'études du vieillissement, Tours, France.
- Abadie, M.**, & Camos, V. (2022, November 17-20). False recall in working memory. [Poster presentation], Psychonomic Society, 63rd Annual Meeting, Boston, Massachusetts, USA & Online.
- Abadie, M.**, & Guette, C. (2022, August 29-September 1). Age-related differences in the ability to retrieve specific details of an episode: Now you see it, now you don't! [Poster presentation], European Society for Cognitive Psychology, Lille, France.
- *Rousselle, M., Blaye, A., **Abadie, M.** (2022, August 29-September 1). False memories at short-term: a comparison between 9-year-old children and adults. [Poster presentation], European Society for Cognitive Psychology, Lille, France.
- *Piroelle, M., Guette, C. & **Abadie, M.** (2022, August 29-September 1). The role of phonological loop on false memories in aging. [Poster presentation], European Society for Cognitive Psychology, Lille, France.
- Abadie, M.**, Gavard, E., & Guillaume, F. (2021, May 20-21). Verbatim and gist in aging. [Paper presentation]. Journée d'Etude du Vieillissement, Lyon, France.
- *Piroëlle, M., Dorval, C., Guette, C., & **Abadie, M.** (2021, May 20-21). The role of phonological loop in false memories in aging. [Poster presentation]. Journée d'Etude du Vieillissement, Lyon, France.
- *Rousselle, M., **Abadie, M.**, Camos, V., & Blaye, A. (2020, November 6). The role of gist and verbatim memory on false recognition in children's working memory. [Paper presentation], 15e Journée Scientifique des Jeunes Chercheurs en Psychologie, Lilles, France.
- *Rossetlet-Jordan, F., **Abadie, M.**, Mariz-Elsig, S. & Camos, V. (2020, September 1-3). Does attentional refreshing modulate the associative relatedness effect in children and adults' working memory? [Paper presentation]. The 10th European Working Memory Symposium, Cardiff, UK.

- *Rousselle, M., **Abadie, M.**, Camos, V. & Blaye, A. (2020, September 1-3). The role of working memory maintenance mechanisms in false recall. [Poster presentation]. The 10th European Working Memory Symposium, Cardiff, UK.
- Abadie, M.**, Troubat, A., Guette, C., & Camos, V. (2020, September 1-3). The role of working memory maintenance mechanisms in false recall. [Paper presentation]. The 10th European Working Memory Symposium, Cardiff, UK.
- Abadie, M.** (2019, October 3-4). Aging increases reliance on gist memory: Further evidence. [Poster presentation]. Cognitive neuroscience of memory: Recollection, familiarity and novelty detection conference, Liège, Belgium. doi.org/10.1016/j.bandc.2019.10.013
- *Rosset-Jordan, F., **Abadie, M.**, Mariz-Elsig, S. & Camos, V. (2019, September 25-28) Effects of attentional refreshing and associative relatedness on recollective and non-recollective recall. [Paper presentation]. 21th European Society for Cognitive Psychology conference, Tenerife, Spain.
- Abadie, M.**, Rousselle, M., & Camos, V. (2019, June 6-7). False memory in 4- and 8-year-old children. [Poster presentation]. The dynamic and flexible nature of memories, Lyon, France.
- Abadie, M.**, Mariz-Elsig, S., & Camos, V. (2018, August 29-31). The effect of rehearsal and refreshing on immediate recall of high and low frequency words. [Presented by V. Camos, Paper presentation]. Ninth European Working Memory Symposium (EWOMS), Pavia, Italie.
- *Rosset-Jordan, F., **Abadie, M.**, & Camos, V. (2018, August 29-31). Effects of attentional refreshing and associative relatedness on recollective and non recollective recall. [Poster presentation], Ninth European Working Memory Symposium (EWOMS), Pavia, Italie.
- *Rosset-Jordan, F., **Abadie, M.**, & Camos, V. (2018, May 10-12). Does attentional refreshing allow a long-term memory implication in a working memory span task? [Poster presentation]. International Meeting of the Psychonomic Society, Amsterdam, The Netherlands.
- Abadie, M.**, & Camos, V. (2017, November 9-12). False memories at short-term depend on the retrieval of (long-term) gist memories. [Presented by V. Camos, Paper presentation]. 58th Annual Meeting of the Psychonomic Society, Vancouver, Canada.
- Abadie, M.**, & Camos, V. (2017, September 3-6). False memories at short term: How maintenance mechanisms of working memory and mental representations generate them. [Paper presentation]. 20th European Society for Cognitive Psychology conference, Postdam, Germany.
- Waroquier, L., **Abadie, M.**, & Dienes, Z. (2017, September 3-6). Distinguishing the role of conscious and unconscious knowledge in evaluative conditioning. [Poster presentation]. 20th European Society for Cognitive Psychology conference, Postdam, Germany.
- Abadie, M.** & Camos, V. (2016, August 31-September 2). Attentional refreshing in working memory increases false recognition of semantically related lures in long-term memory. [Paper presentation]. 8th European Working Memory Symposium, Liège, Belgium.
- Abadie, M.** & Camos, V. (2016, July 17-22). The contribution of gist memory to false recognition in short-term memory. [Paper presentation]. 6th International Conference on Memory, Budapest, Hungary.
- Abadie, M.**, Waroquier, L., & Terrier, P. (2016, July 17-22). Information presentation format moderates the unconscious-thought effect: A conjoint recognition study. [Paper presentation]. 6th International Conference on Memory, Budapest, Hungary.

- Abadie, M.** & Camos, V. (2016, June 20-21). Associative similarity enhances gist-based false memories in working memory. [Poster presentation]. 2nd Jean Piaget Conferences, Genève, Suisse.
- Abadie, M.**, Waroquier, L., & Terrier, P. (2014, September 9-12). Information presentation format moderates the unconscious-thought effect: The underlying memory processes. [Poster presentation]. Decision Making Bristol 2014 conference, Bristol, UK.
- Abadie, M.**, Waroquier, L., & Terrier, P. (2013, June 26-29). Gist memory in the unconscious thought effect. SARMAC X [Paper presentation]. 10th Meeting of the Society for Applied Research in Memory and Cognition, Rotterdam, The Netherlands, 26-29 June]
- Abadie, M.**, Waroquier, L., & Terrier, P. (2012, July 22-27). Mental representations underlying the unconscious thought effect. ICP 2012 [Paper presentation]. 30th International Congress of Psychology, Cape Town, South Africa.
- Abadie, M.**, Waroquier, L., & Terrier, P. (2012, July 22-27). The role of verbatim memory in conscious deliberation. ICP 2012 [Poster presentation]. 30th International Congress of Psychology, Cape Town, South Africa.
- Abadie, M.**, Terrier, P., & Villejoubert, G. (2011, September 29 – October 2). Mental representations moderate the deliberation without attention effect in complex decision making. ESCOP 2011 [Paper presentation]. 17th Meeting of the European Society for Cognitive Psychology, Donostia San Sebastian, Spain.
- Abadie, M.**, Villejoubert, G., & Terrier, P. (2011, August, 21-25). Deliberation without attention requires fuzzy representations. SPUDM 23 [Paper presentation]. 23rd Subjective Probability, Utility and Decision Conference, Kingston Upon Thames, UK.
- Villejoubert, G., Vallée-Tourangeau, F., & **Abadie, M.** (2011, August 21-25). Bayesian reasoning by experience. SPUDM 23 [Paper presentation]. 23rd Subjective Probability, Utility, and Decision Making conference, Kingston upon Thames, UK.

Media Coverage of Research

BBC Worklife

Robinson, D. (2022) Intuition: When it is right to trust your gut instincts? Retrieved from: <https://www.bbc.com/worklife/article/20220401-intuition-when-is-it-right-to-trust-your-gut-instincts>

Harvard Business Review

Why you might make a better decision after a quick game of solitaire. Retrieved from: <https://hbr.org/2013/07/why-you-might-make-a-better-de>

Newspapers

Sciences et Vie Junior

Mérat, M.-C. (2023). L'étrange effet Mandela. *Sciences & Vie Junior*, 401, 62-63.

La lettre d'AMU

Des faux souvenirs en quelques secondes chez l'enfant. *La lettre d'AMU*, 100, 53, retrieved from: <https://indd.adobe.com/view/adf67a58-678d-4194-89e0-9780e11b42b3>

National and International Collaborators

Pierre Barrouillet (Geneva University, Switzerland)

Agnès Blaye (Aix-Marseille University, France)

Jérémy Bena (Aix-Marseille University, France)

Valérie Camos (Fribourg University, Switzerland)

Axel Cleeremans (Université Libre de Bruxelles, Belgique)

Laurence Casini (Aix-Marseille University, France)

Pascale Colé (Aix-Marseille University, France)

Zoltan Dienes (University of Sussex, UK)

Fabrice Guillaume (Aix-Marseille University, France)

Olivier Klein (Université Libre de Bruxelles, Belgique)

Candice Morey (Cardiff University, UK)

Arnaud Rey (Aix-Marseille University, France)

Isabelle Régner (Aix-Marseille University, France)

Patrice Terrier (University of Toulouse II, France)

Gaëlle Vallée Tourangeau (Kingston University, UK)

Frédéric Vallée Tourangeau (Kingston University, UK)

Laurent Waroquier (Aix-Marseille University, France)

Patrick Bensa (APHM, France)

Research Interests

Memory

Consciousness

Cognitive development

Cognitive aging

Social judgment and decision-making

Neuropsychology

PhD STUDENTS SUPERVISION

2022-present Léa Hami, (co-supervisor), Dissertation: *Les erreurs de mémoire sémantiques et phonologiques en contexte d'apprentissage scolaire.*

2021- present Margaux Piroelle (co-supervisor), Dissertation: *Les mécanismes explicatifs de l'effet de menace du stéréotype lié au vieillissement : Le rôle des ressources cognitives en mémoire de travail.*

- 2019 - 2023 Manon Rousselle (co-supervisor), Dissertation: *False Memories in Working Memory Tasks: a Developmental Perspective*. Thesis defended June, 19, 2023.
- 2017 - 2022 Fiona Rosselet-Jordan (co-supervisor), Dissertation: *Le rôle de l'attention dans les relations entre la mémoire de travail et la mémoire à long-terme*. Thesis defended June, 10, 2022.

TEACHING

Course Taught 2013- present (Aix-Marseille University and University of Toulouse II)

Cognitive Psychology

Introduction to Cognitive Psychology: Attention, Perception, Memory and Comprehension B1, B2
 Introduction to the Psychology of Memory M1
 Long-term Memory: Theories and Applications M1
 Human Memory: Function and Dysfunction M1
 Typical and Atypical Cognitive Functioning: Memory and Emotions M1
 Conscious and Unconscious Mental Processes B2
 Learning and Learning disabilities B2, M1
 Computational Modelling of Cognition M1

Neuropsychology

Neuropsychological Assessment B3, M1
 Neurocognitive Disorders B3, M1, M2
 Autism Spectrum Disorders B3

Cognitive Development

Memory Development M1, M2
 Cognitive Development theories B1
 Motor, Cognitive, Emotional and Social Development B1

Statistics and Psychometrics

Statistical Methods in Psychology B1, B2, B3
 Experimental Methodology B2, B3
 Psychometrics B3

Guest Lectures

Master in Developmental and School Psychology 2017 – present (Fribourg University)

Introduction to Neuropsychology
 Typical and Atypical Memory Functioning

Teaching Responsibilities

Co-responsible of the Master of Cognitive Sciences of Aix-Marseille University, Cognitive Functions track (2021 – present)

Responsible for the Cognitive Psychology course for B2 students in psychology at Aix-Marseille University (2018 – present)

Responsible for the Neuropsychology course for B3 students in psychology at Aix-Marseille University (2017 – present)

Teaching Interests

Memory
 Consciousness
 Cognitive Psychology
 Neuropsychology
 Cognitive Development
 Statistics

Graduate Students Supervised 2013 – present

Aix Marseille University

Jessica Baldasseroni - neuropsychology
 Faustine Blain, Psychology - neuropsychology
 Julia Contini, Psychology - neuropsychology
 Léa Hami, Psychology – neuropsychology
 Pauline Chadourne, Psychology – neuropsychology
 Lisa Lemintec, Psychology – neuropsychology
 Margaux Piroelle, Psychology – neuropsychology
 Colyne Dorval, Psychology – neuropsychology
 Amélie Troubat, Psychology – neuropsychology
 Malvina Caloiaro, Psychology – neuropsychology
 Mathilde Woulkoff, Psychology – neuropsychology
 Manon Rousselle, Psychology – neuropsychology
 Elisa Gavard, Psychology – neuropsychology
 Marine Vialla, Psychology – neuropsychology
 Roxane Consolini, Psychology – neuropsychology
 Nabil Abi Abdallah, Psychology – neuropsychology

University of Fribourg

Fiona Laura Rosselet Jordan, Psychology – cognitive development

University Toulouse II

Julien Salles, Psychology – cognitive ergonomics
 Duchosoy Christelle, Psychology – cognitive ergonomics
 Estripeaut Nicole, Psychology – cognitive ergonomics

Research Assistants Supervised

Christelle Guette, Neurosciences, 2020 - 2023
Stéphanie Mariz Elsig, Developmental Psychology, 2015-2017

PhD Jury and Monitoring Committees

PhD Jury

Sophie Tinard, Psychology

PhD Monitoring Committee

Jacob Maaz, Psychology

Camille Lallement, Psychology

Maud Rasamimanana, Psychology

Justine Fiévé, Cognitive Science

Kim Gautier, Psychology

Dimitri Vast, Psychology

SERVICE

University Committees

- | | |
|--------------|---|
| 2020-present | Member of the selection committee of students for the Master of Cognitive Sciences of Aix Marseille University |
| 2018-present | Representative of the Associate Professors in the Laboratoire de Psychologie Cognitive committee, Aix-Marseille University |
| 2018-present | Member (president 2020) of the selection committee of Teaching Assistants |
| 2018-present | Member of the selection committee of students for the Master “Psychologie et Neuropsychologie des Perturbations Cognitives”, Aix-Marseille University |
| 2013-2015 | Representative of the Ph.D candidates for the Department of Cognitive psychology and Ergonomics committee of the Université Toulouse II |

Consulting Editor/Reviewer

Année Psychologique

Brain Sciences

Cognition

Consciousness & Cognition

Current Psychology

Emotion

Experimental Psychology

Frontiers in Psychology

International Journal of Psychology

Journal of Cognition

Journal of Experimental Child Psychology
Journal of Experimental Psychology: General
Journal of Experimental Psychology: Learning, Memory & Cognition
Journal of Intelligence
Memory & Cognition
Memory
Psychology and Aging
Psychological Reports
Quarterly Journal of Experimental Psychology

Editorial Board

2020-present **Associate Editor** for the journal *L'Année Psychologique / Topics in Cognitive Psychology*

2013-2021 **Associate Editor** for the *Journal of European Psychology Students*

Grant Reviewer

French National Research Agency (ANR), France

Conference/Organizing Committee/Scientific Committee

Coordinator of the "Memory and Education" axis of the "GDR Mémoire" collaborative and transdisciplinary network, October 2023 – present.

Member of the organizing and scientific committee the 2nd Interdisciplinary Colloquium of the GDR mémoire, Marseille, France, 3-6 october 2023.

Member of the organizing committee the 3rd Doctoral Student Day of the CLLE-LTC lab, Toulouse, France, 13th February 2012.

Member of the organizing committee of the 23rd Subjective, Probability, Utility, and Decision Making conference, Kingston upon Thames, UK, 21-25th August 2011.