

# Thomas Chazelle

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## PROFESSIONAL APPOINTMENTS

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06/2024 – **Postdoctoral Research Associate**  
NewSense (ERC project) under Prof Marko Nardini  
*University of Durham*

10/2023 – 06/2024 **Teaching and research assistant (A.T.E.R.) in Cognitive Psychology**  
*Grenoble Alpes University*

## EDUCATION

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10/2020 – 12/2023 **PhD – Cognitive Psychology**  
*Laboratory of Psychology and NeuroCognition (LPNC) - Grenoble Alpes University*  
**Title:** Integration of social information to body representation: Experimental approach to the effect of media exposure and weight labels on body shape perception  
**Supervisors:** Dr Richard Palluel-Germain (Université Grenoble Alpes) & Prof Michel Guerraz (Université Savoie Mont Blanc)  
**Funding:** French Ministry for Higher Education, Research and Innovation  
**Public defence:** December 19<sup>th</sup> 2023

09/2018 – 10/2020 **MA – Research in Psychology**  
*Grenoble Alpes University*  
Relevant Courses: Psychophysics, Methods in social psychology, Neuropsychology  
Masters' Thesis: Effect of an approach-avoidance training of thin and fat bodies on body representations (Supervised by Dr Richard Palluel-Germain)

09/2015 – 09/2018 **BA – Psychology**  
*Grenoble Alpes University (year 3), University of Lyon 2 (years 1 & 2)*

## TEACHING EXPERIENCE

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10/2023 – 06/2024 Cognitive psychology (Lecture – undergraduates)  
*Grenoble Alpes University*  
(Cognitive psychology, visual cognition)

10/2023 – 06/2024 Initiation to psychological research (Tutorial – undergraduates)  
*Grenoble Alpes University*  
(Cognitive psychology)

10/2021 – 06/2024 Action and bodily cognition (Lecture – graduates)  
*Grenoble Alpes University*  
(Body representation, body illusions, motor cognition)

10/2020 – 06/2024	Analysis and Interpretation of Experimental Data (Tutorial – undergraduates) <i>Grenoble Alpes University</i> (Principles of null hypothesis significance testing, interpretation of p-values, Student test)
10/2020 – 10/2023	Academic Working Methods (Tutorial – undergraduates) <i>Grenoble Alpes University</i> (Introduction to documentary research and writing in Psychology)
10/2021 – 10/2022	Statistics (Tutorial – undergraduates) <i>Grenoble Alpes University</i> (Probability, binomial and normal distributions, Z test, Chi2 test, Student test)
10/2020 – 10/2022	Cognitive Psychology (Tutorial – undergraduates) <i>Grenoble Alpes University</i> (Experimental methods in psychology, understanding interaction effects)

## PUBLICATIONS

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### Journal articles

Chazelle, T., Guerraz, M., & Palluel-Germain, R. (*in preparation*). Taxonomic and functional approaches to body representation.

Chazelle, T., Guerraz, M., & Palluel-Germain, R. (*submitted*). Modeling body size information within weight labels using probability distributions. *Psychological Research*.

Chazelle, T., Guerraz, M., & Palluel-Germain, R. (2023). Mirror exposure following visual body-size adaptation does not affect own body image. *Royal Society Open Science*, 10(8), 221589.

## PRESENTATIONS AND POSTERS

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### Posters

Chazelle, T., Guerraz, M., & Palluel-Germain, R. (2023). Integration of visual and verbal cues in judgments of body size. *Body Representation Network 2023 Conference*.

Chazelle, T., Guerraz, M., Morgado, N., & Palluel-Germain, R. (2021). Do people see themselves as fatter when an artificial intelligence says so? *8th International Conference on Spatial Cognition*.

### Invited presentations

Chazelle, T. (2024). Social influence on body representation through the prism of multisensory integration. *Séminaire du LAPSCO, Paris-Nanterre, France*.

Chazelle, T., & Dupraz, L. (2022). Représentation du corps et comportement moteur : Au-delà des informations sensorimotrices, l'influence des croyances et d'autrui ? *2<sup>nd</sup> Rencontres Jeunes Chercheurs, Grenoble, France*.

## **COMMUNICATIONS FOR THE GENERAL PUBLIC**

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- Brun, L., & Chazelle, T. (2024). Animation “HPI : Haut Potentiel d’Imposture ?”. *Semaine du cerveau*.
- Chazelle, T., & Brun, L. (2023). Animation “Blinder”. *Semaine du cerveau*.
- Chazelle, T., & Palluel-Germain, R. (2021). Nez qui s’allonge et bras qui s’étirent : Découvrez les illusions corporelles. *The Conversation France*. <https://theconversation.com/nez-qui-sallonge-et-bras-qui-setirent-decouvrez-les-illusions-corporelles-162266>
- Chazelle, T. (2021). "Méthodes révolutionnaires", "Développement personnel" : Comment savoir si ça marche ? *Cowork in Grenoble*.

## **SUPERVISION**

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### **1st year Master’s thesis**

“Body size adaptation via mental imagery”. Jaume Gracia-Gracia. (2023-2024)

“Body size adaptation aftereffects through the prism of social comparison theory”. Coline Denneville. In co-supervision with Richard Palluel-Germain. (2022-2023)

“Dynamics of de-adaptation to body size”. Alexane Rieu, Cynthia Gilibert. In co-supervision with Richard Palluel-Germain. (2022-2023)

“Visual adaptation and mirror exposure”. Clara Carrez-Corral, Farah Ghareb, David Montalvo. In co-supervision with Richard Palluel-Germain. (2021-2022)

“Influence of a weight-related label on body representation”. Floriane Ratelet, Marion Pinatelle. In co-supervision with Richard Palluel-Germain. (2020-2021)

## **ADMINISTRATIVE RESPONSABILITIES**

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2020-2022     PhD student representative of the doctoral school EDISCE