# Federica Falagiarda, Ph.D.

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## Employment

2017 - 2022

**Doctoral researcher** in Cognitive Neurosciences, University of Louvain-la-Neuve, Belgium. Thesis title: *Multisensory perception of vocal and facial expressions of emotions.* 

As a researcher, I conducted studies and made discoveries that are reflected in my publications in peer-reviewed, high impact journals of the field. This was possible through individual work and collaborations on several projects on multisensory perception in neurotypical and non-neurotypical individuals. The full list of research publications is reported below

### **Education**

2014 – 2017	M.Sc. Cognitive Sciences, University of Trento, Italy
	2015 - Erasmus Internship, University of Tübingen, Germany
	2016 - Thesis traineeship, Karolinska Institute, Sweden
2011 – 2014	<b>B.Sc. Congnitive Psychology</b> , University of Trento, Italy

# Skills Research Scientific writing | statistical data analyses and data visualization | public speaking | Long-term project and time management | Adaptability for individual or team work Languages Mothertongue Italian | Strong speaking, writing and reading competencies in English | Intermediate speaking, writing and reading competencies in French Softwares Matlab (with Psychtoolbox and SPM), R and RStudio, Jasp, SPSS, Git and GitHub, and more

### **Publications**

- **Falagiarda, F.**,\* Mattioni, S.\*, Gau, R., Rezk, M., Battal, C., Audenhaege, A. V., & Collignon, O. (2023). *Supramodal representation of emotion expressions across the face and voice networks.* Under submission.
- **Falagiarda, F.**,\* Occelli, V.\*, & Collignon, O. (2023). Vision plays a calibrating role in discriminating threat-related vocal emotions. Under review.
- Occelli, V., Calce, R. P., D'Alessandro, M., Turini, J., Battal, C., Cattoir, S., Bottini, R., Falagiarda, F., & Collignon, O. (2023). Is Sight for Space and Sound for Time? Different Asymmetry of Spatiotemporal Interferences in Vision and Audition. Different Asymmetry of Spatiotemporal Interferences in Vision and Audition. Under review.
- Creupelandt, C., D'Hondt, F., De Timary, P., **Falagiarda, F.**, Collignon, O., & Maurage, P. (2020). Selective visual and crossmodal impairment in the discrimination of anger and fear expressions in severe alcohol use disorder. Drug and Alcohol Dependence, 213, 108079.
- Battal, C., Occelli, V., Bertonati, G., **Falagiarda**, F., & Collignon, O. (2020). *General enhancement of spatial hearing in congenitally blind people*. Psychological Science, 31(9), 1129-1139.
- **Falagiarda, F.**, & Collignon, O. (2019). *Time-resolved discrimination of audio-visual emotion expressions*. Cortex, 119, 184-194.