

# Nathan Faivre

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## Present position

**CNRS scientist (CRCN)**, *Laboratoire de Psychologie et Neurocognition*, Grenoble.

**Co-team leader**, *Vision & Emotion (LPNC, with Carole Peyrin)*.

**Visiting scientist**, *Ecole Polytechnique Federale de Lausanne*, Switzerland.

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## Past positions

2016-2017 **CNRS scientist (CR2)**, *University Paris 1 Pantheon Sorbonne*, Paris.

2014-2016 **Postdoctoral scholar**, *Ecole Polytechnique Federale de Lausanne*, Switzerland.  
(Advisor: Pr. O. Blanke; Grant: EPFL fellow co-funded by Marie Curie)

2012-2014 **Postdoctoral scholar**, *California Institute of Technology*, Pasadena, CA, USA.  
(Advisor: Pr. C. Koch; Grant: Fyssen Foundation)

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## Education

2021 **Habilitation à Diriger des Recherches: Perceptual and self-consciousness**,  
*University Grenoble Alpes - doctoral school EDISCE*.

2008-2011 **Ph.D.**, *University Pierre et Marie Curie, Ecole Normale Supérieure*, Paris.  
(Advisor: Dr. S. Kouider; Grant: French Ministry of Research)

2007-2008 **M.S., Physics-Biology Interface**, *University Paris Diderot*, Paris.

2004-2007 **Medical School (1st-3rd year)**, *University H. Warembourg*, Lille.  
**INSERM School : French MD - Ph.D. Program.**

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## Publications

**Google scholar: 1734 citations, H-index = 24, i10-index = 36 (06/01/2022)**

*The symbol \* denotes shared authorship*

### Selected publications

- Pereira, M., Megevand, P., Tan, M., Chang, W., Wang, S., Rezai, A., Seeck, M., Corniola, M., Momjian, S., Bernasconi, F., Blanke, O.\*, and **Faivre, N.\*** (2020). Evidence accumulation relates to perceptual consciousness and monitoring. *Nature Communications*, doi: 10.1038/s41467-021-23540-y
- Pereira, M.\*, **Faivre, N.\***, Iturrate, I.\*, Wirthlin, M., Serafini, L., Martin, S., Desvachez, A., Blanke, O., Van De Ville, D., and Millan, J. (2020). Disentangling the origins of confidence in speeded perceptual judgments through multimodal imaging. *PNAS*, doi: 10.1073/pnas.1918335117
- **Faivre, N.\***, Roger, M.\*, Pereira, M., de Gardelle, V., Vergnaud, J.C., Passerieux, C., and Roux, P. (2020). Confidence in perceptual decision-making is preserved in schizophrenia. *Journal of Psychiatry and Neuroscience*, doi: 10.1503/jpn.200022
- **Faivre, N.**, Filevich, E., Solovey, G., Kuhn, S., & Blanke, O. (2018). Behavioural, Modeling, and Electrophysiological Evidence for Supramodality in Human Metacognition. *Journal of Neuroscience*, doi: 10.1523/JNEUROSCI.0322-17.2017
- Mudrik, L.\*, **Faivre, N.\***, & Koch, C. (2014). Information Integration Without Awareness. *Trends in Cognitive Sciences*, doi: 10.1016/j.tics.2014.04.009

## Preprints and manuscripts under review

- Mazor, M., Demertzi, A., Fahrenfort, J. J., **Faivre, N.**, Francken, J., Lamy, D., Moutoussis, M., Salomon, R., Soto, D., Stein, T., and Lubianker, N. (2021). The scientific study of consciousness cannot, and should not, be morally neutral. *PsyArXiv*, doi: 10.31234/osf.io/8nb2c
- Pereira, M., Perrin, D., and **Faivre, N.** (2021). A latent evidence accumulation process for perceptual experience. *Trends in Cognitive Sciences*, under review
- Krugwasser, A. R., Stern, Y., **Faivre, N.**, Harel, E. V., Salomon, R. (2021). Impaired sense of agency and associated confidence in psychosis. *PsyArXiv*, doi: 10.31234/osf.io/9wav7
- Moon, H., Gauthier, B., Park, H., **Faivre, N.**, and Blanke, O. (2020). Sense of self impacts spatial navigation and hexadirectional coding in human entorhinal cortex. *bioRxiv*, doi: 10.1101/2020.09.13.295246
- Orepic, P., Park, H., Rognini, G., **Faivre, N.\***, and Blanke, O.\*. (2020). Breathing affects self-other voice discrimination in a bodily state with increased otherness. *PsyArXiv*, doi: 10.31234/osf.io/t9saq

## Journal Articles

- 2022 - Dhanis, H., Blondiaux, E., Bolton, **Faivre, N.**, T., Rognini, G., Van De Ville, D., and Blanke, O. Robotically-induced hallucination triggers subtle change in brain network transitions. *Neuroimage*, doi: 10.1016/j.neuroimage.2021.118862
- 2021 - Pereira, M., Megevand, P., Tan, M., Chang, W., Wang, S., Rezai, A., Seeck, M., Corniola, M., Momjian, S., Bernasconi, F., Blanke, O.\*, and **Faivre, N.\***. (2021). Evidence accumulation relates to perceptual consciousness and monitoring. *Nature Communications*, doi: 10.1038/s41467-021-23540-y
- Rouy, M., de Gardelle, V., Reyes, G., Sackur, J., Vergnaud, J.C., Filevich, E.\*, and **Faivre, N.\***. (2021). Metacognitive improvement: disentangling adaptive training from experimental confounds. *Journal of Experimental Psychology: General*, in press.
- Stripeikyte, G., Pereira, M., Rognini, G., Potheegadoo, J., Blanke, O.\*, and **Faivre, N.\***. (2021). Increased functional connectivity of the intraparietal sulcus underlies the attenuation of numerosity estimations for self-generated words. *Journal of Neuroscience*, doi: 10.1523/JNEUROSCI.3164-20.2021
- Salomon, R., Kannape, O. A., Debarba, H. G., Kaliuzhna, M., Schneider, M., **Faivre, N.**, Eliez, S., and Blanke, O. (2021). Agency Deficits in a Human Genetic Model of Schizophrenia: Insights From 22q11DS Patients. *Schizophrenia Bulletin*, doi: 10.1093/schbul/sbab143
- Serino, A.\*, Bockbrader, M\*., Colachis, S., Solca, M., Bertoni, T., Dunlap, C., Eipel, K., Ganzer, P., Annetta, N., Sharma, G., Orepic, P., Friedenber, D., Sederberg, P., **Faivre, N.**, Rezai, A., and Blanke, O. (2021). Sense of Agency for intracortical brain machine interfaces. *Nature Human Behavior*, doi: 10.1038/s41562-021-01233-2
- Bernasconi, F., Blondiaux, E., Potheegadoo, J., Stripeikyte, G., Pagonabarraga, J., Bejr-Kasem, H., Bassolino, M., Akselrod, M., Martinez-Horta, S., Sampedro, F., Hara, M., Horvath, J., Franza, M., Konik, S., Bereau, M., Ghika, J.-A., Burkhard, P. R., Van De Ville, D., **Faivre, N.**, Rognini, G., Krack, P., Kulisevsky, J., Blanke, O. (2021). Sensorimotor hallucinations in Parkinson's disease. *Science Translational Medicine*, doi: 10.1126/scitranslmed.abc8362
- Rahnev, D., et al. (2021). Consensus goals for the field of visual metacognition. *Perspectives on Psychological Science*, in press
- Salomon, R., Kannape, O., Debarba, H.G., Kaliuzhna, M., Schneider, M., **Faivre, N.**, Eliez, S., and Blanke, O. (2021). Agency Deficits in a Human Genetic Model of Schizophrenia: Insights From 22q11DS Patients. *Schizophrenia Bulletin*, in press

- Roux, P., **Faivre, N.**, Cannavo, AS., Brunet, E., and Passerieux, C. (2021). Exploring clinical correlates of metacognition in bipolar disorders using moderation analyses: the role of antipsychotic medication. *Journal of Clinical Medicine*, doi: 10.3390/jcm10194349
- Orepic, P., Rognini, G., Kannape, O., **Faivre, N.\***, and Blanke, O.\*. (2021). Sensorimotor conflicts induce somatic passivity and louden quiet voices in healthy listeners. *Schizophrenia Research*, doi: 10.1016/j.schres.2021.03.014
- Rouy, M., Saliou, P., Nalborczyk, L., Pereira, M., Roux, P.\*, and **Faivre, N.\***. (2021). Systematic review and meta-analysis of metacognitive abilities in individuals with schizophrenia spectrum disorders. *Neuroscience and Biobehavioral Reviews*, doi: 10.1016/j.neubiorev.2021.03.017
- Stripeikyte, G., Potheegadoo, J., Progin, P., Rognini, G., Blondiaux, E., Salomon, R., Griffa, A., Haggmann, P., **Faivre, N.**, Do, K., Conus, P., and Blanke, O. (2021). Fronto-temporal disconnection within the presence hallucination network in psychotic patients with passivity experiences. *Schizophrenia Bulletin*, doi: 10.1093/schbul/sbab031
- Hirschhorn., R, Kahane., O, Gur-Arie., I, **Faivre, N.**, and Mudrik, L. (2021). Windows of Integration Hypothesis Revisited. *Front Hum Neurosci*, doi: 10.3389/fnhum.2020.617187
- 2020 - Gauthier, B., Brechet, L., Lance, F., Mange, R., Herbelin, B., **Faivre, N.**, Bolton, T., Van De Ville, D., and Blanke, O. (2020). First-person body view modulates the neural substrates of episodic memory and auto-noetic consciousness: a functional connectivity study. (2020). *NeuroImage*, doi: 10.1016/j.neuroimage.2020.117370
- Progin, P., **Faivre, N.**, Brooks, A., Chang, W., Mercier, M., Schwabe, L., Do, K., and Blanke O. (2020). Somatosensory-visual effects in visual biological motion perception. (2020). *Plos One*, doi: 10.1371/journal.pone.0234026
- **Faivre, N.\***, Roger, M.\*, Pereira, M., de Gardelle, V., Vergnaud, JC., Passerieux, C., and Roux, P. (2020). Confidence in perceptual decision-making is preserved in schizophrenia. (2020). *Journal of Psychiatry and Neuroscience*, doi: 10.1503/jpn.200022
- Filevich, E., Koß, C., and **Faivre, N.** (2020). Response-related signals increase confidence but not metacognitive performance. *eNeuro*, doi: 10.1523/ENEURO.0326-19.2020
- Pereira, M.\*, **Faivre, N.\***, Iturrate, I.\*, Wirthlin, M., Serafini, L., Martin, S., Desvachez, A., Blanke, O., Van De Ville, D., and Millan, J. (2020). Disentangling the origins of confidence in speeded perceptual judgments through multimodal imaging. *PNAS*, doi: 10.1073/pnas.1918335117
- Rahnev, D., Adler, W. T., Akdogan, B., Arbuzova, P., Atlas, L., Balci, F. et al. (2020). The confidence database. (2020). *Nature Human Behavior*, 4, 317-325, doi: 10.1038/s41562-019-0813-1.
- 2019 - Noel, JP.\*, **Faivre, N.\***, Magosso, E., Blanke, O., Alais, D., and Wallace, M. (2019). Multisensory perceptual awareness: Categorical or graded. *Cortex*, (120), 169-180, doi: 10.1016/j.cortex.2019.05.018
- **Faivre, N.**, Dubois, J., Schwartz, N., and Mudrik, L. (2019). Imaging Object-Scene Integration in Visible and Invisible Natural Scenes. *Scientific Reports*, 4567 (2019), doi: 10.1038/s41598-019-38654-z
- **Faivre, N.\***, Vuillaume, L.\*, Bernasconi, F., Salomon, R., Blanke, O.\*, and Cleeremans, A\*. (2019). Sensorimotor conflicts alter metacognitive and action monitoring. *Cortex*, doi: 10.1016/j.cortex.2019.12.001
- 2018 - Salomon, R., Ronchi, R., Dönnz, J., Bello-Ruiz, J., Herbelin, B., **Faivre, N.**, Schaller, K., & Blanke, O. (2018). Insula mediates heartbeat related effects on visual consciousness. *Cortex*, 101, 87-95, doi: 10.1016/j.cortex.2018.01.005

- Bernasconi, F., Noel, JP., Park, H., **Faivre, N.**, Seeck, M., Spinelli, L., Schaller, K., & Blanke, O. (2018). Audio-tactile and peripersonal space processing around the trunk in human parietal and temporal cortex: an intracranial EEG study. *Cerebral Cortex*, doi: 10.1093/cercor/bhy156
- **Faivre, N.**, Filevich, E., Solovey, G., Kuhn, S., & Blanke, O. (2018) Behavioural, Modeling, and Electrophysiological Evidence for Supramodality in Human Metacognition. *Journal of Neuroscience*, doi: 10.1523/JNEUROSCI.0322-17.2017
- 2017 - Salomon, R., Noel, J. P., Lukowska, M., **Faivre, N.**, Metzinger, T., Serino, A., & Blanke, O. (2017). Unconscious Integration of Multisensory Bodily Inputs in the Peripersonal Space Shapes Bodily Self-Consciousness. *Cognition*, 166, 174-183
- **Faivre, N.**, Arzi, A., Lunghi, C., & Salomon, R. (2017). Consciousness is More than Meets the Eye: a Call for a Multisensory Study of Subjective Experience. *Neuroscience of Consciousness*, 3(1): nix003
- 2016 - **Faivre, N.**, Dönz, J., Scandola, M., Dhanis, H., Bello Ruiz, J., Bernasconi, B., Salomon, R., & Blanke, O. (2016). Self-grounded vision: hand ownership modulates visual location through cortical beta and gamma oscillations. *Journal of Neuroscience*, 37(1), 11-22
- Salomon, R., Ronchi, R., Dönz, J., Bello-Ruiz, J., Bruno Herbelin, Martet, R., **Faivre, N.**, Schaller, K., & Blanke, O. (2016). The Insula Mediates Access to Awareness of Visual Stimuli Presented Synchronously to the Heartbeat. *Journal of Neuroscience*, 36(18), 5115-5127
- Salomon, R., Goldstein, A., Vuillaume, L., **Faivre, N.**, Hassin, R., & Blanke, O. (2016). Enhanced Discriminability for Non-Biological Motion Violating the 2/3 Power Law. *Journal of Vision*, 16(8):12, 1-12
- Deroy, O.\* , **Faivre, N.\***, Lunghi, C.\* , Spence, C.\* , Aller, M., & Noppeney, U. (2016). The Complex Interplay Between Multisensory Integration and Perceptual Awareness. *Multisensory Research*, doi:10.1163/22134808-00002529
- Gelbard-Sagiv, H.\* , **Faivre, N.\***, Mudrik, L.\* , & Koch, C. (2016). Low-level Awareness Accompanies "Unconscious" High-level Processing During Continuous Flash Suppression. *Journal of Vision*, 16(1):3. doi: 10.1167/16.1.3
- 2015 - Salomon, R., Galli, G., Lukowska, M., **Faivre, N.**, Ruiz, JB., & Blanke, O. (2015). An Invisible Touch: Body-related Multisensory Conflicts Modulate Visual Consciousness. *Neuropsychologia*, doi: 10.1016/j.neuropsychologia.2015.10.034
- **Faivre, N.**, Salomon, R., Vuillaume, L., & Blanke, O. (2015). Numerical Priming Between Touch and Vision Depends on Tactile Discrimination. *Perception*, 45: 114-124
- **Faivre, N.\***, Salomon, R.\* , & Blanke, O. (2015). Visual Consciousness and Bodily-Self Consciousness. *Current Opinion in Neurology*, 28(1), 23-28
- 2014 - **Faivre, N.**, Mudrik, L., Schwartz, N., & Koch S. (2014). Multisensory Integration in Complete Unawareness. *Psychological Science*, 1-11
- **Faivre, N.**, Berthet, V., & Kouider, S. (2014). Sustained Invisibility Through Crowding and Continuous Flash Suppression: a Comparative Review. *Frontiers in Consciousness Research*, 5:475
- Izatt, G.\* , Dubois, J.\* , **Faivre, N.\***, & Koch, C. (2014). A Direct Comparison of Unconscious Face Processing Under Masking and Interocular Suppression. *Frontiers in Consciousness Research*, 5:659
- Dubois, J., & **Faivre, N.** (2014). Invisible, But How? The Depth of Unconscious Processing as Inferred From Different Suppression Techniques. *Frontiers in Consciousness Research (Associate editor)*
- Mudrik, L.\* , **Faivre, N.\***, & Koch, C. (2014). Information Integration Without Awareness. *Trends in Cognitive Sciences*

- **Faivre, N.**, & Koch, C. (2014). Inferring the Direction of Implied Motion Depends on Perceptual Awareness. *Journal of Vision*, 14(4):4, 1–14
- **Faivre, N.**, & Koch, C. (2014). Temporal Structure Coding With and Without Awareness. *Cognition*, 131(3), 401-414
- 2013 - Atas, A., **Faivre, N.**, Timmermans, B., Cleeremans, A., & Kouider, S. (2013). Nonconscious instrumental learning from crowded sequences. *Psychological Science*, 25(1),113-119
- 2012 - **Faivre, N.**, Charron, S., Roux, P., Lehericy, S., & Kouider, S. (2012). Nonconscious Emotional Processing of Pictures and Videos Involve Distinct Neural Pathways. *Neuropsychologia*, 50(14) 3736–3744
- **Faivre, N.**, Berthet, V., & Kouider, S. (2012). Nonconscious Influences from Emotional Faces: A Comparison of Visual Crowding, Masking, and Continuous Flash Suppression. *Frontiers in Psychology* 3:129
- 2011 - **Faivre, N.**, & Kouider, S. (2011). Increased Sensory Evidence Reverses Nonconscious Priming. *Journal of Vision*, 11(13):16, 1–13
- **Faivre, N.**, & Kouider, S. (2011). Multi-feature objects elicit nonconscious priming despite crowding. *Journal of Vision*, 11(3):2, 1–10
- Kouider, S., Berthet, V., & **Faivre, N.** (2011). Preference Is Biased by Crowded Facial Expressions. *Psychological Science*, 1;22(2):184-9
- 2010 - Le Roy, H., Zuliani, T., Wolowczuk, I., **Faivre, N.**, Jouy, N., Masselot, B., Kerckaert, J.P., Formstecher, P., & Polakowska, R. (2010). Asymmetric Distribution of Epidermal Growth Factor Receptor Directs the Fate of Normal and Cancer Keratinocytes In Vitro. *Stem Cells and Development* 19(2):209-20

#### Book chapters

- 2020 Case, L., Solcà, M., Blanke, O., & **Faivre, N.** (2020). Disorders of body representation. In: Sathian K and Ramachandran VS, (eds). *Multisensory Perception: From Laboratory to Clinic*. San Diego: Elsevier Inc./Academic Press
- 2018 **Faivre, N.**, Servièrè, J., Prunet, P. (2018). La conscience chez les humains. La conscience des animaux (QUAE, ISBN 978-2-7592-2870-6)
- 2017 Kouider, S., & **Faivre, N.** (2017). Conscious and Unconscious Perception. In *The Blackwell Companion to Consciousness* (2nd edition)
- 2015 Blanke, O., **Faivre, N.**, & Dieguez, S. (2015). Leaving Body and Life Behind: Out-of-Body and Near-Death Experience. In *The Neurology of Consciousness* (2nd edition)

#### External scientific Report

- 2016 - Boissy, A., Boivin, X., Calandreau, L., Delon, N., Deputte, B., Desmoulin-Canselier, S., **Faivre, N.**, Giurfa, M., Guichet, JL., Lansade, L., Larrere, R., Le Neindre, P., Mormede, P., Prunet, P., Schaal, B., Servièrè, J., & Terlouw, C. *Animal Consciousness*. EFSA supporting publication, 133 pp.

#### PhD Thesis

- 2011 - Inconscient Cognitif et Encombrement Visuel. Dissociations Entre Conscience Perceptuelle et Traitement en Vision Peripherique.

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#### Invited lectures

- 2021 - Electrophysiological correlates of detection and associated confidence. (*Consciousness Club, University College London*)

- Dopaminergic modulation of reversal learning and associated confidence in Parkinson's disease and heroin addiction. (*ASSC24, Tel Aviv*)
- ERC starting grants: tips from previous grantees. (*ASSC24, Tel Aviv*)
- The neural architecture of consciousness. (*FENS Regional Meeting, Krakow*)
- 2020 - Neurosciences de la conscience perceptuelle et conscience de soi (*Journee Nationale Neurofeedback, La Rochelle*)
- Perceptual and self-consciousness (*Clinatex, Grenoble*)
- Decisions about decisions: Bridging between mathematical models of decision-making and metacognition (*UCL Cities partnerships Programme; declined, paternity leave*)
- Subthalamic nucleus activity reflects first and second-order conscious reports (*Alpine Brain Imaging Meeting, Champéry; declined for medical reasons*)
- 2019 - Sensorimotor signals inform confidence in perceptual decision-making (*Symposium ASSC 29, London Ontario*)
- Sensorimotor signals inform confidence in perceptual decision-making (*Metacognition workshop, Grenoble*)
- Electrophysiological correlates of first and second-order consciousness (*Carmen, Grenoble Institute of Neuroscience*)
- 2018 - Influences of bodily signals on metacognitive monitoring (*LPNC seminar, Grenoble*)
- The motor hypothesis for self-monitoring (*Universidad Del Desarrollo, Santiago*)
- Electrophysiological and hemodynamic mechanisms for monitoring self-committed and observed decisions (*ASSC 22, Krakow*)
- Influences of bodily signals on perception and metaperception (*Vision and Cognition seminar, EPFL, Lausanne*)
- 2017 - Behavioural, modeling, and electrophysiological evidence for domain-generalty in human metacognition (*ICPS, Vienna*)
- Superadditivity in conscious and unconscious multisensory integration (*Israeli Conference on Cognitive Research, Akko*)
- 2016 - Is metacognition supramodal? (*UCL, London*)
- Is metacognition supramodal? (*CES, Paris*)
- Consciousness beyond vision (*Symposium ASSC 20, Buenos Aires*)
- Self-grounded (meta)perception (*Alpine Brain Imaging Meeting, Champéry*)
- 2015 - Self-grounded perception (*Human Brain Project, Madrid*)
- Multisensory integration and consciousness: beyond cross-modal priming (*IMRF, Pisa*)
- Temporal integration of invisible signals: evidence from crowding and continuous flash suppression (*ICPS, Amsterdam*)
- 2014 - Integrative processes under continuous flash suppression. (*Gent University*)
- 2013 - Psychophysics of unconscious information integration (*LPP, Paris*)
- Psychophysics of unconscious information integration (*CRICM, Paris*)
- Unconscious integration over space, time, and sensory Modalities (*EPFL, Lausanne*)
- 2012 - Temporal integration in the presence and absence of perceptual awareness: psychophysical methods (*Adolphs Lab, California Institute of Technology*)
- Quantitative evaluation of conscious and nonconscious temporal integration (*ASSC XVI, Brighton*)
- 2011 - Nonconscious cognition & visual crowding: dissociation between perceptual awareness and processing in peripheral vision (*Universite Libre de Bruxelles*)
- Contrastive study of consciousness through visual crowding (*INSERM School, Paris*)
- Behavioural and neural evidence for nonconscious processing during crowding (*ASSC XV, Kyoto*)
- Consciousness, attention & introspection (*ACTA, ENS Cachan*)

- Nonconscious perception during crowding: from psychophysics to ecological displays  
(*New York University, University of Wisconsin, California Institute of Technology*)
- 2010 - Unconscious processing of emotions through crowding (*DEC, ENS*)
- Attention & consciousness : necessary or illusory coexistence? (*JA, ENS Cachan*)
- Consciousness & learning : correlations and dissociations (*ACTA, ENS Cachan*)

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## Teaching (since 2017)

- 2022 - Master class on consciousness (University Grenoble Alpes, Master level, 14h)
  - Consciousness and metacognition (University Grenoble Alpes, Master level, 6h)
  - Introduction to consciousness sciences (University Grenoble Alpes, Bachelor level, 4h)
- 2021 - Consciousness and perceptual monitoring (Krakow University, PhD level, 15h)
  - Perceptual consciousness and monitoring (University Grenoble Alpes, Master level, 6h)
  - Consciousness and metacognition (University Grenoble Alpes, Master level, 6h)
  - Introduction to consciousness sciences (University Grenoble Alpes, Bachelor level, 4h)
- 2018 - Perceptual and bodily-self consciousness (EPFL, Master level)
  - Decision under uncertainty (University Pantheon Sorbonne, Master level)
- 2017 - Perceptual and bodily-self consciousness (EPFL, Master level)
  - Cognition and economic behavior (University Pantheon Sorbonne, Master level)

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## Grants & Awards

ERC starting grant (1.4M€, 2019 - 2024)  
 EPFL fellow co-funded by Marie Curie (150k€, 2014 - 2016)  
 Fyssen Postdoctoral Fellowship (70k€, 2012- 2014)  
 Philippe Foundation awards grant (5k€, 2013)  
 PhD scholarship - French Ministry of Research (2008 - 2011)  
 Student travel award, *Association for the Scientific Study of Consciousness*  
 Best poster award, *ICON 11, Mallorca*

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## Supervision (since 2017)

### Postdoctoral fellows

Lucien Gyger (2019 - 2021)

Michael Pereira (2019 - present)

Dorian Goueytes (2021 - present)

Marie Chancel (from 2022)

### PhD students

Martin Rouy (2019 - 2022)

Audrey Kist (2020 - 2023)

Ramla Msheik (2021 - 2024)

Francois Stockart (2021 - 2024)

### Master students

Audrey Kist, Pauline Saliou, Remi Sanchez, Mi Xue Tan, Marco Wirthlin, Matthieu Roger, Luana Serafini, Flore Audouy, Eugenie Baque, Wassila El Mardi, Ramla Msheik, Hanna Sebban, Hugo Techer, Childeric Donzier, Clement Sauvage, Perrine Porte.

### PhD committees

Audrey Mazancieux, Meline Devaluez, Martin Guy, Clarissa Baratin, Gull Zareen

### MD committees

Eugenie Baque

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## Professional duties

**Team leader**, *Team Vision & Emotion (LPNC, with Carole Peyrin)*.

**Voting member**, *Ethics committee Grenoble Alpes*.

**Council member**, *Doctoral school EDISCE (ED 216)*.

**Co-organizer**, *Conference of the European Society of Philosophy & Psychology (2024)*.