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ACADEMIC POSITIONS

2017-2019   Research Assistant, Birkbeck College

EDUCATION

2020-   DPhil in Neuroscience, University of Oxford
2019-2020   MSc in Neuroscience, University of Oxford
2017-2019   PGDip in Bioinformatics, Birkbeck College
2014-2017   BSc in Psychology with Neuroscience, Birkbeck College

RESEARCH FUNDING & AWARDS

2017   Four-year PhD Studentship in Science, Wellcome Trust

PUBLICATIONS

Published Articles

1. **Laffere A.**, Dick F., Holt LL., Tierney A. (2020). Attentional modulation of neural entrainment to sound streams in children with and without ADHD. http://doi.org/10.1016/j.neuroimage.2020.117396
2. Galloni AR., **Laffere A.**, Rancz E. (2020). Apical length governs computational diversity of layer 5 pyramidal neurons. http://doi.org/10.7554/eLife.55761
3. **Laffere A.,** Dick F., Tierney A. (2020). Effects of auditory selective attention on neural phase: individual differences and short-term training. https://doi.org/10.1016/j.neuroimage.2020.116717
4. Holt LL., Tierney AT., Guerra G., **Laffere A.**, Dick F. (2018). Dimension-selective attention as a possible driver of dynamic, context-dependent re-weighting in speech processing. http://doi.org/10.1016/j.heares.2018.06.014

Preprints

1. Kachlicka M., **Laffere A.**, Dick F., Tierney A. (2021). Slow phase-locked endogenous modulations support selective attention to sound. https://doi.org/10.1101/2021.02.03.429516