## Dan C. Mann

**Postdoctoral Researcher** 

**Curriculum Vitae** 

February 2023

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# **Employment**

2021 - Present	Marie Skłodowska-Curie Postdoctoral Fellow Vienna	Austrian Academy of Sciences
2020 - Present	Post-Doctoral Researcher in Computational Behavioral Science Vienna	University of Veterniary Medicine, Vienna
2019 - 2020	Post-Doctoral Researcher Vienna	University of Vienna
2016 - 2017	Research Fellow Vienna	University of Vienna
2013 - 2016	<b>Lecturer</b> Brooklyn	Brooklyn College

#### **Education**

2012 - 2019	<b>Doctor of Philosophy</b> New York	The Graduate Center of the City University of New York
2010 - 2012	Master of Arts New York	Teachers College of Columbia University
2003 - 2008	Bachelor of Arts	University of Central Arkansas

#### **Publications**

- 1. Hoeschele, M., Wagner, B., & Mann, D. C. (2022). Lessons learned in animal acoustic cognition through comparisons with humans. *Animal Cognition*. https://doi.org/10.1007/s10071-022-01735-0
- 2. Mann, D. C., Fitch, W. T., Tu, H. W., & Hoeschele, M. (2021). Universal principles underlying segmental structures in parrot song and human speech. *Scientific Reports*, 11(1).
- 3. Mann, D. C., Lahti, D. C., Waddick, L., & Mundinger, P. C. (2020). House finches learn canary trills. *Bioacoustics*, 1–17. https://doi.org/10.1080/09524622.2020.1718551
- 4. Mann, D. C., & Hoeschele, M. (2020). Segmental units in nonhuman animal vocalization as a window into meaning, structure, and the evolution of language. *Animal Behavior and Cognition*. https://doi.org/10.26451/abc.07.02.09.2020
- 5. Wagner, B., Mann, D. C., Afroozeh, S., Staubmann, G., & Hoeschele, M. (2019). Octave equivalence perception is not linked to vocal mimicry: Budgerigars fail standardized operant tests for octave equivalence. *Behaviour*, 156(5-8), 479–504.
- Gutscher, L., Pucher, M., Lozo, C., Hoeschele, M., & Mann, D. C. (2019). Statistical parametric synthesis of budgerigar songs. Proc. 10th ISCA Speech Synthesis Workshop, 127–131. https://doi.org/10.21437/SSW.2019-23

#### **Courses taught**

Methods in Cognitive Biology (Statistics in R Module): 300349

University of Vienna

Vienna, Austria

Introduction to Linguistics: ENGL 7603X Brooklyn College

Brooklyn, NY, USA

Introduction to Linguistics: LING 2001 Brooklyn College

Brooklyn, NY, USA

Sociolinguistics: LING 3029 Brooklyn College

Brooklyn, NY, USA

History of the English Language: ENGL 3520 Brooklyn College

Brooklyn, NY, USA

Applied Linguistics: ENGL 7605X Brooklyn College

Brooklyn, NY, USA

Practical English Grammar: ENGL 3522 Brooklyn College

Brooklyn, NY, USA

English Composition II: Seminar in Expository Writing: ENGL 1012

Brooklyn College

Brooklyn, NY, USA

Intermediate English Community English Program, Teachers College

New York, NY, USA

Beginner English (A1 & A2 level)

Duoc UC

Puente Alto, Chile

Intermediate English (B1 & B2 level)

Duoc UC

Puente Alto, Chile

Advanced English (C1 & C2 level)

Duoc UC

Puente Alto, Chile

English for special purposes Duoc UC

Puente Alto, Chile

## **Supervision**

2021 **Leitold, Tamara** Master's Thesis, University of Vienna, Faulty of Life Sciences

Automatic tracking of Budgerigar movement (Melopsittacus undulatus) in prerecorded videos with the

use of DeepLabCut

2022 **Gallauner, Lisa** Master's Thesis, University of Vienna, Faulty of Life Sciences

Audience effect on the visible courtship behavior of the budgerigar Melopsittacus undulatus

#### **Awards**

2020	Marie Skłodowska-Curie Individual Fellowship
2020	Austrian Academy of Sciences Incoming Fellowship
2019	Taylor & Francis Outstanding Poster Award at the XXVII International Bioacoustics Congress
2017	Florence Bloch Dissertation Fellowship
2016	Ernst Mach Grant (Worldwide)