

# Benjamin F. Timberlake

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## Education

**University of Trento**, Center for Mind/Brain Sciences, Rovereto, Italy  
Doctoral student, Cognitive and Brain Sciences  
Student researcher in "Transfer Learning Within and Between Brains"  
European Research Council project.

**University of Trento**, Center for Mind/Brain Sciences, Rovereto, Italy  
MS, Cognitive Neuroscience  
Coursework: cognitive psychology, neuroscience, research design, statistics,  
neuroanatomy, brain imaging techniques and data analysis

**Northwestern University**, Evanston, Ill.  
BA, English  
Additional coursework in Medill School of Journalism and Cognitive Science  
Program

## Research experience

### Master's thesis

**Non-Associative Learning in the Honeybee: Effects of Odor  
Exposure on Antennal Lobe Anatomy and Function**, Rovereto, Italy,  
*September 2015*

**University of Trento**, Center for Mind/Brain Sciences, Rovereto, Italy  
Graduate student intern with Dr. Albrecht Haase, Laboratory for Nonlinear  
Bioimaging, 2014-present  
*Training included: exposing honey bees, preparing honey bees – in-vivo and  
post-mortem – for two-photon microscope imaging, processing and analyzing  
data.*

**University of Trento**, Center for Mind/Brain Sciences, Rovereto, Italy  
Independent study student with Dr. Nathan Weisz, Ongoing Brain Oscillations  
and Behavior group, 2014  
*Research activity included: designing, setting up and collecting data for a  
study of cortico-muscular coherence with research fellow Dr. Chrysoula  
Lithari.*

## Professional experience

**EyeVerify Inc.**, Kansas City, Mo., USA  
*Freelance writer, 2014-2015*

**American School of Kosova**, Pristina, Kosovo.  
*Teacher, Community liaison, 2011-2013*

**Press Enterprise**, Bloomsburg, Pa., USA  
*News Reporter, 2004-2011*

**Canyon Current**, Cañon City, Colo., USA  
*News Reporter, 2001-2004*

## Skills

- Research software used: MATLAB, Amira, BrainVoyager, ImageJ, MS Excel, OpenSesame, Prairie View, FieldTrip
- Office software used: MS Office suite, Apple iWork software, Adobe Photoshop, Adobe InDesign, Quark XPress, Fission audio editing, GarageBand audio editing

## Languages

- English, native speaker
- Italian, conversational
- French, conversational
- Albanian, beginner

## Poster

**Searching for neural correlates of olfactory habituation in the honey bee: methodology and study plan**, School on Neurotechniques, Padova, Italy, *March 26, 2015*

## Hobbies

Bagpipes, running, gardening, travel