

# Max Bautista Perpinyà

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## Education

### MSc History and Philosophy of Science

Graduated with Cum Laude

*To be a molecular scientist. The negotiation of epistemic and social virtues in 1970s Nature's marketplace*

Prof. Bert Theunissen

Utrecht University

2018-2020

### MSc Neuroscience

Graduated with High Honours (Mention Bien)

*Limbic morphology and emotion in Borderline Personality Disorder*

Prof. Gregor Domes (Biological & Personality Psychology Laboratory, Universität Freiburg)

Université de Strasbourg

& Universität Freiburg

2014-2016

### BSc Maastricht Science Programme

Graduated with Honours

*Neurodevelopmental programming by prenatal maternal infection*

Dr. Daniël van den Hove (School for Mental Health and Neuroscience)

Maastricht University

2011-2014

## Professional and research experience

### Co-founder, Creative Director

Interdisciplinary student initiative aimed at publishing and reflecting upon productive failure in scientific practice

Personal tasks: developing working concepts and editorial policy, conferences talks, institutional contact, and design coordination

Journal of Trial and Error

2018-now

### Editorial Assistant, Project Management ARTECHNE

Edition and management of two edited volumes: 'Histories of Conservation and Art History in Modern Europe' (Routledge), and 'The Making of Technique in the Art' (Brepols)

Utrecht University

2021

### Assistant Managing Editor

Manuscript anonymisation, contact with reviewers, coordination with editors-in-chief

Journal for the History of Knowledge

2020

### Student Assistant

Initiative 'Taverne: You share, we take care!', which gives Open Access to Utrecht University's staff publications, previously restricted by publishers' paywalls

Metadata & Acquisitions

Utrecht University Library

2019

### Research Assistant

Dr. Marina Sánchez, Dr. MD José Serratosa

Rodent model of epilepsy. Animals: Behavioural testing, electrode implantation surgery, brain extraction. Brain: Analysis of neuroimaging data and histology

Rare Diseases Research Centre, Fundación Jiménez Díaz

Universidad Autónoma de Madrid

2016-2017

### Research Assistant

Lab of Stereotaxy and Interventional Neuroscience

Dr. Máté Döbrössi, Dr. MD Volker Coenen  
Rodent model of depression. Animals: daily care and behavioural testing. Brain: cryostat sectioning and histology. Data: analysis of ultrasonic vocalisation recordings

Uniklinikum Freiburg  
2015-2016

## Awards

### Coronavirus crisis-related research

What does it mean to die as a senior? The evolving narrative of death in Spain during the coronavirus pandemic  
2000€ awarded to perform research

Freudenthal Institute,  
Utrecht University  
2020 (ongoing)

### Scholarship Boussole

900€ awarded to perform an internship abroad (Germany)

Region Alsace (France)  
2016

### Scholarship Erasmus+

1256€ awarded to perform an internship abroad (Germany)

European Commission  
2016

## Academic publications

Devine S, **Bautista Perpinyà M**, Delrue V, Gaillard S, Jorna T, van der Meer M, Millet L, Pozzebon C, Visser J. "Science Fails. Let's Publish." *Journal of Trial and Error*. <https://doi.org/10.36850/ed1>.

Burgos DF, Cussó L, Sánchez-Elexpuru G, Calle D, **Perpinyà MB**, Desco M, Serratosa JM, Sánchez MP. Structural and Functional Brain Abnormalities in Mouse Models of Lafora Disease. *International Journal of Molecular Sciences*. 2020; 21(20):7771. <https://doi.org/10.3390/ijms21207771>.

Pfeiffer LM, Thiele S, **Bautista Perpinyà ME**, Coenen VA, Döbrössi MD (2016). "Characterization of pre- and post-weaning behavior in a rodent model of depression: Early affective dysfunction reflected in Vocalization". Poster session in XXII Congress of the European Society for Stereotactic and Functional Neurosurgery, 28-09 to 01-10, Madrid (Spain).

## Public appearances

(International) **Host**, "Open Science rankings: yes, no, or not this way? A debate on developing and implementing transparency metrics." A three-way debate organized by the Journal of Trial and Error, the Open Science Community Tilburg and Utrecht, and the Centre for Science and Technology Studies (Leiden)

Online  
Jun 15, 2021

(International) **Invited speaker**, at Jornadas sobre la carrera investigadora – "¿Qué es una publicación científica? Cómo generar una publicación científica. Tipos de publicaciones. Publicar en abierto: Open Science. Publicar resultados negativos." Talk: "¿Qué es una publicación científica? Reflexiones históricas, filosóficas, y críticas."

Sociedad Española de Bioquímica y Biología Molecular (online)  
Feb 02, 2021

(Local) **Speaker at Department Master Thesis Colloquium** Talk: "To be a molecular scientist: Technical social responsibility in 1970s *Nature* advertisements and leaders"

Descartes Center (online)  
Oct 29, 2020

(International) **Organiser and host**, Journal Launch Online Event: Opening Issue, the Journal of Trial and Error.

Online  
Dec 30, 2020

(International) **Invited speaker**, IV Convección Científica Internacional. Roundtable: 'Sistemas latinoamericanos de indexación: ética o estética.' Speech: "Ciencia Abierta: Globalidad y Localidad."

Universidad Técnica de Manabí (online)  
Oct 22, 2020

(International) <b>Panellist</b> , Open Publishing Fest. Talk: "Presenting the Journal of Trial and Error"	Webinar May 25, 2020
(National) <b>Invited speaker and panellist</b> , Society Symposium. Talk: "The Journal of Trial and Error meets the Early-Career Swiss Society for Neuroscience"	University of Bern Feb 21, 2020
(Local) <b>Invited speaker</b> , Open Science Community meeting. Talk: "ReproducibiliTea: Meet the Journal of Trial and Error"	Erasmus University Rotterdam Feb 12, 2020
(Local) <b>Seminar organiser and presenter</b> . Talk: "Engaged History: Should Academia Lead to Activism?"	Utrecht University Nov 26, 2019
(International) <b>Invited speaker</b> , international symposium. Talk: "The Journal of Trial and Error. Publishing science in the making: trying and erring in the age of open science"	Cambridge University, Laboratory of Molecular Biology July 12, 2019
(Local) <b>Speaker</b> . Talk: "The Journal of Trial and Error, the Joint Master in Neuroscience, and History and Philosophy of Science. A productive initiative?"	Université de Strasbourg. Jun 14 2019

## Teaching

<b>Workshop speaker: research and publication ethics</b> Introductory days for 500+ new master students. Workshop 'Publication Possibilities, Scientific Outreach and Open Science'	Life Science Faculty Utrecht University 2020, 2021
<b>Student supervisor</b> Daily management of several undergraduates. Teaching a neuroimaging sectioning manual technique to the students	Biological & Personality Psychology Laboratory Universität Freiburg 2016

## Journalistic publications

- Interview. Max Bautista Perpinyà (2020). "JOTE in conversation with researchers: Daniël Lakens. Whose fault is it that science is irreproducible? And who the heck are metascientists?" *Journal of Trial and Error*.
- Interview. Max Bautista Perpinyà (2020). "JOTE in conversation with researchers. How does failure arise? How do you deal with it? – Léa Roumazeilles." *Journal of Trial and Error*.
- Blogpost. Max Bautista Perpinyà (2020). "Open Science Symposium – Starting off with the Natural Sciences." *Blog: the Road to Open Science*, Open Science Community Utrecht.
- Editorial. Max Bautista Perpinyà, Martijn van der Meer (2019). "Are we facing a bigger monster? The Journal of Trial and Error visits Cambridge." *Journal of Trial and Error*.
- Blogpost. Max Bautista Perpinyà (2020). "Holanda Abierta." Post in blog of association 'Científicos Españoles en los Países Bajos/Spanish Scientists in the Netherlands (CENL/SWNL)'.

## Memberships

Member of 'Sociedad Española de Historia de las Ciencias y de las Técnicas'	Since 2020
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(Spanish Society for the History of Science and Technology)

## Related experiences

**Participant Reading Club History and Sociology of Public Health.**

Web-based  
2020

**Volunteer host at InScience International Science Film Festival.** Surveyor crew and general hosting

Nijmegen  
Nov, 2019

**Volunteer host at History of Science Society Annual Meeting.** Part of the local organisational team: technical assistance, room host, local advising

Utrecht  
Jul 2019

**Volunteer cognitive stimulation therapy instructor at Association of Friends and Family of People with Schizophrenia in Madrid.** Cognitive stimulation therapy workshop in severe schizophrenia patients, and coordinating a group of patients with early psychosis symptoms in sport class

Madrid  
2017

## Technical skills

### IT

Pure (management system for research publications) · Open Journal Systems · Python · Front-end website design (CSS) · Graphic design (Photoshop, Lightroom) · Freesurfer · SPSS · ITK-Snap · Linux · ImageJ

### Laboratory

Immunohistochemistry · (RT)-PCR · Western blot · Stereological methods · Rodent handling (European Certificate) · Tissue Sectioning (vibratome, cryostat)

## Languages

**Spanish** Native  
**Catalan** Native

**English** Full Professional  
**French** Intermediate