

Thomas Beuchot

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Education

Ecole normale supérieure-PSL

Ph.D. in cognitive science

- **Thesis subject:** "The cognitive science of giving and its applications to policy making"
- **Advisor:** Coralie Chevallier

2024-...

Paris, France

Ecole normale supérieure-PSL

ENS Diploma (DENS) in cognitive science (Cogmaster, social sciences major), analytic philosophy minor

- **Visiting:** Wellbeing Research Center, Oxford University, England (2023)
 - "How comparable is life satisfaction data from different surveys? The survey fingerprint problem and a solution", with A. Prati
- **Fellowship:** Happier Lives Institute, Remote (2022)
- **Internships:** Institut Jean Nicod, ENS-PSL, Paris (2021-2024)
 - "Early life unpredictability and attitudes towards risk and ambiguity: a wheel of fortune task", with C. Chevallier & D. Nettle (2023-2024)
 - "Is there a deprivation threshold? A longitudinal analysis", with D. Nettle (2022-2023)
 - "Variations in human personality with resource availability: a meta-analytic review", with M. Boon-Falleur & N. Baumard (2022)
 - "Beyond genres: what attracts us in a movie plot", with V. Thouzeau & N. Baumard (2021-2022)

2021-2024

Paris, France

HEC Paris

Master in Management (Programme Grande Ecole)

- **Award:** Accessit for a dissertation on meaning and leadership
- **BCG consulting academy:** Analyst for COM'IN

2019-2024

Paris, France

IPESUP

Intensive economic preparatory class (ECE)

2017-2019

Paris, France

Publications

The Cognitive Foundations of Fictional Stories (pre-print)

*Dubourg, E., Thouzeau, V., **Beuchot, T.**, [...], Baumard, N. (2024), under review*

Work in progress

The psychology of poverty: A blind spot for behavioural public policies

***Beuchot, T.**, Nettle, D., Chevallier, C., in review*

Variations in human personality with resource availability: a meta-analytic review

***Beuchot, T.**, Portier, A., Boon-Falleur, M., Baumard, N., Chevallier, C., in prep*

How comparable is life satisfaction data from different surveys? The survey fingerprint problem and a solution

***Beuchot, T.**, Prati, A., in prep*

Early life unpredictability and attitudes towards risk and ambiguity: a wheel of fortune task

***Beuchot, T.**, Ciranka, S., Chevallier, C., Nettle, D., in prep*

Conference talks

2024 – French network for the Evolutionary Study of Humans, Lausanne
"Why does personality exist? The self-plasticity theory" (long talk)

2024 – Human Behavior and Evolution Society, Aarhus
"Variations in human personality with resource availability: a meta-analytic review" (blitz talk)

Teaching

Causal statistics for Treatment Models, Graduate, Teaching Assistant
PSL University, taught with Marc Gurgand 2024-2025
Paris, France

- Undergraduate course for the Economics Department at ENS-PSL. The aim of this course is to train students in statistical methods for estimating causal relationships, based on experiments or quasi-experiments. Teaching load: 18 hours

Psychology and the sustainable transition, Undergraduate, Lecturer
PSL University, taught with Aurore Grandin and Mélusine Boon-Falleur 2024-2025
Paris, France

- Undergraduate course for the Sciences pour un monde durable undergraduate program at PSL University. In this course, we present and discuss works in social cognition, cognitive psychology and behavioural economics that aim at providing a better understanding of the obstacles to the shift towards a more sustainable society, and that help identify levers that have been used and tested in public policy. Teaching load: 14 hours

Mentoring in programming and statistics, Undergraduate, Lecturer
PSL University, taught with Valentin Thouzeau 2024-2025
Paris, France

- Undergraduate course for the Sciences des données, arts et cultures undergraduate program at PSL University. In this course, we help students develop practical skills in statistics and machine learning. My lectures focus on psychometrics and new methods in machine learning to assess personality. Teaching load: 3 hours

Guest lectures

2024 – Human behavior, Cultures, and Societies, ENS-PSL, Paris
"Why does personality exist? Evidence from genomics" (Guest lecture)

2022 – Education, Innovation, Society Seminar, EHESS, Paris
"Socio-emotional skills: how to measure them? How do they change with socio-economic status?" (Guest lecture)

2022 – Statistics, Sciences pour un monde durable, PSL University, Paris
"Personality 101" (Guest lecture)

Public engagement in science

Reports

The wellbeing cost-effectiveness of StrongMinds and Friendship Bench: Combining a systematic review and meta-analysis with charity-related data ([link](#))

*McGuire, J., Dupret, S., [...], Michelet, J., **Beuchot, T.** (2024), Happier Lives Institute*

Policies for wellbeing: A brief scoping review ([link](#))

***Beuchot, T.** (2022), Happier Lives Institute*

General audience talks

2024 – Automnales de l'altruisme efficace, Châtenay-sur-Seine
"Cultural change and effective altruism"

2024 – Automnales de l’altruisme efficace, Châtenay-sur-Seine
"10 common misconceptions about mental health"

2024 – Forum des métiers, Sciences Po Paris, Paris
"Fulfillment and Impact: How to build a career that suits you?"

2023 – Automnales de l’altruisme efficace, Mandres-les-Roses
"Personality and effective altruism"

2023 – Nuit Européenne Des Chercheurs, Brest
"Interactive experience and game on psychological consequences of inequalities"

Non-academic experience

Self-employed, Cognitive science consultant 2022-now
Cognitive science consultant for Noèse and Maki People Paris, France

- **Career guidance:** Creation of psychometric tests based on the theoretical models of the Big Five, RIASEC, Schwartz' values, PERMA, and CHC model of intelligence
- **Hiring:** Validation of psychometric tests (Big Five, cognitive abilities)

DeepSelf, Co-founder (student-entrepreneur) 2020-2022
Cofounder of a platform using AI and psychometric tests to increase engagement at work Paris, France

- AI For Tomorrow contest 2020 (finalist)
- IMT Starter contest 2020 (finalist)

JobTeaser, User researcher 2021
Creation of career guidance tools and definition of the user research methodology Paris, France

Rising Up, R&D assistant & Marketing and partnership assistant 2020
Design of training content on soft skills, development and implementation of the communication and partnership strategy Paris, France

Service

ENS-PSL, Lab meeting organiser 2024-2025
Organisation of the weekly lab meetings for the Evolution and Social Cognition lab Paris, France

Cognitions Podcast, Host 2023-now
"EP #2 | Cognitive Approaches to Studying Culture | Olivier Morin", "BONUS EP | Meet the Hosts & Season 2 Announcements"

Effective Altruism France, President 2019-now
Project management, hiring and strategic support for a non-profit on positive impact Paris, France

- Board member since 2023
- Volunteer since 2019

Effective Altruism ENS-PSL, Co-founder 2021-2022
Running of a student group with conferences on the best ways to have a positive impact Paris, France

Psych'HEC, Co-founder and Vice-President 2019-2020
Running of a student group that offers psychological support for students Paris, France