

Philippe Cherabier

Engineer in the French *Corps des ponts, des eaux et des forêts*

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Born on August 5, 1993 | 12 rue Notre-Dame de Nazareth, 75003 Paris

Work experience

- Sept. 2019 - Sept. 2022 • **Ph.D. Candidate in Ecology & Evolution**
ENS ULM, BIOLOGY INSTITUTE (IBENS)
Microbial adaptation and the response of ocean carbon cycling. Conducted research, published popular science articles and presented new results in international conferences in evolution (Evolution Meeting 2021) and Earth sciences (AGU Fall Meeting 2021).
- Sept. 2020 - May 2021 (32 days) • **Task Officer 'Toward a sustainable aquaculture in the Mediterranean'**
PLAN BLUE, MARSEILLE
Contributed to the organization of an international webinar regarding aquaculture in the Mediterranean gathering over 80 participants from 27 countries and collaborated to the resulting strategic '2030 Roadmap for a sustainable aquaculture in the Mediterranean'.
- Apr. 2019 - Jul. 2019 • **Task Officer 'Protecting natural areas in Overseas France'**
FRENCH MINISTRY OF ECOLOGICAL TRANSITION, PARIS
Synthesized current protected areas policies in French overseas territories and drafted a 5-step integration plan of the OT for future revision of nation-wide policies regarding the protection of natural areas.
- Sept. 2018 - Mar. 2019 (1d./week) • **Public policy analysis group 'Twitter, #MeToo and sexual harassment in the French transportation system'**
ENPC / AGROPARISTECH
Studied the impact of social media and the #MeToo movement on the public perception of the transportation system. Presented the results during a working group on public transportation security in the Palais de l'Elysée.
- Apr. - Jul. 2017 & 2018 • **Research project in ecology and evolution**
ECOLE POLYTECHNIQUE / ENS ULM / UNIVERSITY OF ARIZONA
Studied the impact of viruses on bacterial adaptation. Won the Veolia Mathematical Modeling and Biodiversity Chair award 2017.
- June 2016 - Aug. 2016 • **Intern - Continuous improvement department**
THALYS, BRUXELLES
Designed and implemented an improved tracking system for lateness in trains used in Paris, Köln and Brussels. Supported the organization of a cross-department workshop on improving on-board luggage storage.

Languages

French
English (C2)
Greek (C1)
German (B2)

Skills

Project management
Analysis & evaluation of public policies
Prospective & strategy
Nature-based solutions
Conducting research
Data analysis, statistics
Science mediation
Audiovisual content production
Communication
Working group animation
Office suite
Coding (Python | R | VBA)

Publications

Scientific (cherabier.com/work)
Popular science (cherabier.com/asoo)
Movie review (cherabier.com/cinephil)

Education

- Specialized master • **Public action and policies for sustainable development**
ENPC / AGROPARISTECH
- Master • **Applied mathematics for life sciences**
PARIS-SACLAY UNIVERSITY
- Engineering diploma • **Ingénieur polytechnicien Program**
ECOLE POLYTECHNIQUE

Charity

Vice-president of *L'Enfant @ l'Hôpital*