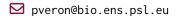
Pierre Veron





Affiliation

- Institut de Biologie de l'ENS (IBENS), École Normale Supérieure (ENS), CNRS, INSERM, Université PSL, 46 rue d'Ulm, Paris, France
- Écologie Systématique et Évolution (ESE), CNRS, Université Paris-Saclay, AgroParisTech, 12 route 128, Gif-sur-Yvette, France

Employment History

- 2022 **Ph.D. student** at Institut de Biologie de l'ENS, Paris, France. Supervision: Hélène Morlon and Tatiana Giraud.
 - Master thesis at Institut Français de Recherche pour l'Exploitation de la Mer (Ifremer), UMR Decod, Nantes, France.
 - 2020 **Research internship** at Centre de mathématiques appliquées de l'École polytechnique (CMAP), Palaiseau, France

Education

- 2020 2022 M.Sc. Environmental sciences and engineering, École Polytechnique Fédérale de Lausanne, Switzerland. Water, soil and ecosystem engineering.
 - Thesis title: Spatial multicomponent analysis of local and regional fish biodiversity from environmental DNA.
- 2017 2020 Cursus ingénieur polytechnicien École polytechnique, France. Sciences for the environment.
 - Studied applied mathematics, ecology and biodiversity, sciences for wind energy, urbanism.
- 2015 2017 **Prépa lycée Faidherbe, Lille, France** Mathematics and Physics (MP).

Research Publications

- **Veron**, **P.**, Andréoletti, J., Giraud, T., & Morlon, H. (2025). Speciation completion rates have limited impact on macroevolutionary diversification. *Philos Trans R Soc B Biol Sci*, 380, 20230317.

 **This://doi.org/10.1098/rstb.2023.0317
- Morlon, H., Andréoletti, J., Barido-Sottani, J., Lambert, S., Perez-Lamarque, B., Quintero, I., Senderov, V., & **Veron**, **P.** (2024). Phylogenetic insights into diversification. *Annu Rev Ecol Evol Syst*, 55, 1–21. https://doi.org/10.1146/annurev-ecolsys-102722-020508
- Veron, P., Rozanski, R., Marques, V., Joost, S., Deschez, M. E., Trenkel, V. M., Lorance, P., Valentini, A., Polanco F., A., Pellissier, L., Eme, D., & Albouy, C. (2023). Environmental DNA complements scientific trawling in surveys of marine fish biodiversity. *ICES J Mar Sci*, 80(8), 2150–2165. https://doi.org/10.1093/icesjms/fsad139

Talks and posters

January 2025	Journées IDEEV/days of the institute of diversity, ecology and evolution of the
	living world, Gif-sur-Yvette, France (talk).
December 2024	Seminar of ecology and evolution, IBENS, Paris, France (talk).

Invited by Bert Van Bocxlaer at the Evo-Eco-Paleo seminar, Lille, France (talk).

September 2024 Invited by Amaury Lambert at the SMILE seminar, Collège de France, Paris, France (talk).

May 2024 Stochastic processes in evolutionary biology, CIRM, Marseille, France (poster).

April 2024 Perspectives on speciation, Linnean Society, London, UK (poster).

June 2023 École de printemps de la chaire Mathématiques et modélisation de la biodiversité/Spring school of the chair "mathematics and modelisation of biodiversity", Aussois, France (talk).

May 2023 Congress of young researchers, Muséum National d'Histoire Naturelle, Paris, France (talk).

April 2023 Mathematical population dynamics, ecology and evolution, CIRM, Marseille, France (talk).

Teaching assistant

2022 – 2024 Adaptive dynamics, M2 IMaLiS, ENS.

2023, 2024 Maths training for biologists, L3 and M1 IMaLiS, ENS.

2022 – 2024 Computer sciences for biologists, L3, ENS.

2021 Spatial statistics, Master Environmental Sciences, EPFL.

Full time 5-months research assistant in mathematics and computer science for bachelor students. École nationale supérieure polytechnique, Yaoundé, Cameroon.

Supervision

2024 Anaïs Spire, M1 IMaLiS, ENS (4 months internship)

Skills

Languages French, English, a little German.

Coding Python, R, LaTeX.

Misc. Priving license.

Miscellaneous Experience

Scientific engagement

Responsible for the organization of the weekly seminar of the Ecology and evolutionary biology section of IBENS.

Awards and Achievements

Head of the class, Master Environmental Sciences, EPFL.

Miscellaneous Experience (continued)

Popularization of science

2024 **Fête de la science**, running a stand for children at the ENS science fair.

2018 – 2023 **Summer school**, co-organizing and animating "Astromath", a summer camp for high-school students about mathematics and astronomy, in Ardèche, France.