

CURICULUM VITAE

AFFILIATION

Since May 2025	Fixed-term research fellow (“ <i>ricercatore a tempo determinato</i> ”) at Stazione Zoologica Anton Dohrn, Naples, Italy.
2023 – 2025	Honorary researcher at the University of Bristol, United Kingdom.
2021 – 2023	Marie Skłodowska-Curie Action research fellow at the University of Bristol, United Kingdom.
July 2020 – September 2021	Scientific publication editor – <i>Muséum national d’Histoire naturelle</i> , Paris, France.
2018 – 2021	Volunteering in scientific collections service for Crustaceans at the <i>Muséum national d’Histoire naturelle</i> , Paris, France.
2015 – 2018	PhD thesis at the Systematics, Evolution and Biodiversity Institute (ISYEB) – <i>Muséum national d’Histoire naturelle</i> , Paris, France. Viva 07/12/2018 Biodiversity and evolutionary history of sea spiders (Arthropoda: Pycnogonida). Advisors: Dr Alexandre HASSANIN and Dr Laure CORBARI
February – June 2015	Master thesis at the Systematics, Evolution and Biodiversity Institute (ISYEB) – <i>Muséum national d’Histoire naturelle</i> , Paris, France. Biodiversity and evolutionary history of Ammotheidae Dohrn, 1881 (Pycnogonida) Supervisors: Dr Alexandre HASSANIN and Dr Laure CORBARI

EDUCATION

2015 – 2018	PhD Thesis at the <i>Muséum national d’Histoire naturelle</i> , Paris, France.
2013 – 2015	Master degree in life Sciences, with specialisation in Systematics, Evolution, Palaeontology, at <i>Sorbonne Université</i> – Paris, France.
2011 – 2013	Bachelor degree in Life sciences at <i>Sorbonne Université</i> – Paris, France.
2009 – 2011	Preparatory classes Biology, Chemistry, Physics, Earth sciences at Lycée François I ^{er} – Fontainebleau, France.
2009	Scientific <i>Baccalauréat</i> with Life Sciences speciality.

AWARDS & FUNDINGS

2025	Piano Nazionale di Ripresa e Resilienza (PNRR) for the project PhyloPycno2: Phylogenomics of sea spiders and evolution of arthropods r-opsins. Funding by the European Union – Next Generation EU, Mission 4, Component 2, CUP C63C25000390001. Italy.
2020	Marie Skłodowska-Curie Action for the project PhyloPycno: Unravelling early chelicerate evolution and the origin of the sea spiders combining high quality paleontological and genomic data (grant 101023218). European Union.
2015	Jacques Lebbes Award for the best Master thesis in Systematics, by the French Systematics Society (SFS). <i>Muséum national d’Histoire naturelle</i> , Paris.

FIELDWORKS

October – November 2024 (1 month)	Karubenthos 2: survey and sampling of the benthic shallow fauna of Guadeloupe, France – <i>Planète Revisitée</i> program, <i>Muséum national d'Histoire naturelle</i> , Paris, France.
May 2021 (1 month)	Corsicabenthos 3: survey and sampling of the benthic shallow fauna of West Corsica, France – <i>Planète Revisitée</i> program, <i>Muséum national d'Histoire naturelle</i> , Paris, France.
October 2020 (1 month)	Corsicabenthos 2: survey and sampling of the benthic shallow fauna of South-East Corsica, France – <i>Planète Revisitée</i> program, <i>Muséum national d'Histoire naturelle</i> , Paris, France.
November 2019 (1 month)	Koumac 2: survey and sampling of the benthic fauna of Koumac Lagoon, New Caledonia – <i>Planète Revisitée</i> program, <i>Muséum national d'Histoire naturelle</i> , Paris, France.
May 2019 (3 weeks)	Corsicabenthos: survey and sampling of the benthic shallow fauna of North Corsica, France – <i>Planète Revisitée</i> program, <i>Muséum national d'Histoire naturelle</i> , Paris, France.
September – October 2016 (6 weeks)	Madibenthos: survey and sampling of the benthic shallow fauna of Martinique, French Antilles – <i>Planète Revisitée</i> program, <i>Muséum national d'Histoire naturelle</i> , Paris, France.

BIBLIOGRAPHY

Publications

*: corresponding author(s)

- Bakker P. T. J.* & **SABROUX, R.** (2026). Collections unravelled: Loman's Pycnogonids. *Zoosystematics and Evolution*, 102(1): 199-216. <https://doi.org/10.3897/zse.102.174505>
- **SABROUX, R.*** (2025). The genus *Hedgpethia* Turpaeva, 1973 (Pycnogonida: Colossendeidae): a review and a new species. *European Journal of Taxonomy*, 1026: 147-170. <https://doi.org/10.5852/ejt.2025.1026.3111>
- NAVA, M.*, ÁLVAREZ-CARRETERO, S., GARWOOD, R. J. DONOGHUE, P. C. J., **SABROUX, R.***, PISANI, D.* (2025). A timescale for the evolutionary history of sea spiders (Arthropoda: Pycnogonida). *Evolutionary Journal of the Linnean Society*, 4(1): kzaf001. <https://doi.org/10.1093/evolinnean/kzaf001>
- **SABROUX, R.***, GARWOOD R. J., DONOGHUE, P. C. J., PISANI, D., EDGEcombe, G. D. (2024). New insights into the Devonian sea spiders of the Hunsrück Slate (Arthropoda: Pycnogonida). *PeerJ*, 12: e17766. <https://doi.org/10.7717/peerj.17766>
- SIVETER, D. J.*, **SABROUX, R.**, BRIGGS, D. E. G., SIVETER, D. J., SUTTON, M. D. (2023). The Silurian sea spider *Haliestes* is not a crown-group pycnogonid. *Papers in Palaeontology*, 9(5): e1528. <https://doi.org/10.1002/spp2.1528>
- **SABROUX, R.***, EDGEcombe, G. D., PISANI, D., GARWOOD, R. J. (2023). New insights into the sea spider fauna (Arthropoda: Pycnogonida) of La Voulte-sur-Rhône, France (Jurassic: Callovian). *Papers in Palaeontology*, 9(4): e1515. <https://doi.org/10.1002/spp2.1515>
- **SABROUX, R.**, CORBARI, L., HASSANIN, A.* (2023). Phylogeny of sea spiders (Arthropoda: Pycnogonida) inferred from mitochondrial genome and 18S ribosomal RNA gene sequences. *Molecular Phylogenetics and Evolution*. <https://doi.org/10.1016/j.ympev.2023.107726>
- **SABROUX, R.***, HASSANIN, A., CORBARI, L. (2022). Sea spiders (Arthropoda: Pycnogonida) collected during Madibenthos expedition from Martinique shallow waters. *European Journal of Taxonomy*, 851: 1-141. <https://doi.org/10.5852/ejt.2022.851.1999>
- **SABROUX, R.**, HASSANIN, A., CORBARI, L.* (2019). Four times more species of sea spiders (Arthropoda: Pycnogonida) in Martinique Island (Lesser Antilles). *Marine Biodiversity* 49(3): 1519-1535. <https://doi.org/10.1007/s12526-019-00957-9>
- **SABROUX, R.***, AUDO, D., CHARBONNIER, S., CORBARI, L., HASSANIN, A. (2019). 150-million-year-old sea spiders (Pycnogonida: Pantopoda) of Solnhofen. *Journal of Systematic Palaeontology*: 1-12. <https://doi.org/10.1080/14772019.2019.1571534>
- **SABROUX, R.**, CORBARI, L., KRAPP, F., BONILLO, C., LE PRIEUR, S., & HASSANIN, A.* (2017). Biodiversity and phylogeny of Ammotheidae (Arthropoda: Pycnogonida). *European Journal of Taxonomy* 286: 1-33. <https://dx.doi.org/10.5852/ejt.2017.28>
- GOLOVATCH, S. I., **SABROUX, R.**, MAURIÈS, J.-P., GEOFFROY, J.-J., (2014). A new species of the millipede genus *Nannorrhacus* Cook, 1896 from the island of Martinique, Lesser Antilles (Diplopoda: Polydesmida: Platyrrhacidae). *Fragmenta Faunistica* 57(1): 21-26. <https://doi.org/10.3161/00159301FF2014.57.1.021>

Posters

- **SABROUX, R.**, MARTIN-LEFÈVRE, P., SOUBZMAIGNE, S., CHARBONNIER, S., CORBARI, L. (2025). Sea spider collections of the Muséum national d'Histoire naturelle. *The Crustacean Society Summer Meeting 2025*, Paris.
- **SABROUX, R.**, EDGECOMBE, G. D., GARWOOD R. J., DONOGHUE, P. C. J., SIVETER, D. J., BRIGGS, D. E. G., SIVETER, D. J., SUTTON, M. D., PISANI, D. (2025). Sea spiders of the Palaeozoic. *The Crustacean Society Summer Meeting 2025*, Paris.
- **SABROUX, R.**, EDGECOMBE, G. D., GARWOOD, R. J., AUDO, D., CHARBONNIER, S., CORBARI, L., HASSANIN, A., PISANI, D. (2025). Sea spiders of the Jurassic. *The Crustacean Society Summer Meeting 2025*, Paris.
- **SABROUX, R.**, NAVA, M., GARWOOD R. J., EDGECOMBE, G. D., DONOGHUE, P. C. J., SIVETER, D. J., BRIGGS, D. E. G., SIVETER, D. J., SUTTON, M. D. PISANI, D. (2023). *Society for Molecular Biology and Evolution 2023*, Ferrara.
- AUDO, D., ZHANG, M., **SABROUX, R.**, CHARBONNIER, S., CORBARI, L., HASSANIN, A. (2018). Microtopographical maps, a new method to visualise the volume of fossils. *International conference on Ediacaran and Cambrian Sciences 2018*, Xi'an.
- **SABROUX, R.**, AUDO, D., CHARBONNIER, S., CORBARI, L., & HASSANIN, A. (2018). Sea spiders (Arthropoda: Pycnogonida) from the late Jurassic of Solnhofen. *The Crustacean Society Summer Meeting 2018*, Washington D. C.

Talks

*: talker

- **SABROUX, R.*** (2025). Alien among aliens. A new species of sea spider (Arthropoda : Pycnogonida) with a unique combination of cephalic appendage characters. *The Crustacean Society Summer Meeting 2025*, Paris.
- **SABROUX, R.***, NAVA, M., EDGECOMBE, G. D., GARWOOD R. J., DONOGHUE, P. C. J., SIVETER, D. J., AUDO, D., BRIGGS, D. E. G., SIVETER, D. J., SUTTON, M. D., CHARBONNIER, S., CORBARI, L., HASSANIN A., PISANI, D. (2023). *The Paleontological Association 67th Annual Meeting*, Cambridge.
- **SABROUX, R.***, GARWOOD, R. J., PISANI, D., EDGECOMBE, G. D. (2023). New Insights into the fossil record of sea spiders (Arthropoda: Pycnogonida). *4th Paleontological Virtual Congress*.
- AUDO, D.*, **SABROUX, R.**, CHARBONNIER, S., CORBARI, L., HASSANIN, A. (2018). Sea spiders of Solnhofen. *5th International Palaeontology Congress*, Paris (France).
- **SABROUX, R.***, CORBARI, L. & HASSANIN, A. (2018). Unravelling the phylogenetical relationships within sea spiders using mitochondrial genomes. *International Congress of the Crustacean Society 2018*, Washington D. C.
- **SABROUX, R.***, CORBARI, L., KRAPP, F., BONILLO, C., LE PRIEUR, S., HASSANIN, A. (2017). Biodiversity and phylogeny of Ammotheidae (Arthropoda: Pycnogonida). *International Congress of the Crustacean Society 2017*, Barcelona.

Curriculum-vitae and personal information as of 02/03/2026.