

Morgane Ourry
Postdoc
Section for Organismal Biology
Postal address:
Thorvaldsensvej 40
1871
Frederiksberg C
Email: mo@plen.ku.dk
Web address: <https://plen.ku.dk/>



Employment

Postdoc
Section for Organismal Biology
Frederiksberg C, Denmark
15 Apr 2021 → nu

Research engineer

Institut de Génétique, Environnement et Protection des Plantes (IGEPP), UMR 1349 INRAE, Agrocampus Ouest, Université de Rennes
Rennes, France
1 Jun 2020 → 1 Sep 2020

PhD student

Institut de Génétique, Environnement et Protection des Plantes (IGEPP), UMR 1349 INRAE, Agrocampus Ouest, Université de Rennes
Le Rheu, France
1 Nov 2016 → 20 Dec 2019

Master student (2nd year)

Institut de Génétique, Environnement et Protection des Plantes (IGEPP), UMR 1349 INRAE, Agrocampus Ouest, Université de Rennes
Le Rheu, France
1 Jan 2016 → 1 Jul 2016

Master student (1st year)

ECOBIO UMR 6553 CNRS Université de Rennes 1
Rennes, France
1 Apr 2015 → 1 May 2015

Qualifications

Ecology and Evolution, PhD of Science, Agrocampus Ouest
1 Nov 2016 → 20 Dec 2019
Award Date: 20 Dec 2019
Functional, Behavioural and Evolutionary Ecology, Master of Science, Université de Rennes 1
1 Sep 2014 → 30 Jun 2016
Ecology, Bachelor of Science, Université de Caen Basse-Normandie
1 Sep 2011 → 30 Jun 2014

Research outputs

Does fungal infection increase the palatability of oilseed rape to insects?

Jindřichová, B., Rubil, Nikoleta, Rezek, J., Ourry, Morgane, Hauser, T. P. & Burketová, L., 2024, In: Pest Management Science. 80, 5, p. 2480-2494 15 p., PS7998.

Defense priming in cabbage (*Brassica oleracea*) by insect-pathogenic fungi

Qing, Y., Ourry, Morgane, Burow, Meike, Meyling, Nicolai Vitt & Hauser, T. P., 2023, In: Arthropod-Plant Interactions. 17, p. 275-287

A field indicator for rhizosphere effect monitoring in arable soils

Mira, S., Emily, M., Mougel, C., Ourry, Morgane & Le Cadre, E., 2022, In: Plant and Soil. 478, p. 325-346

Influential Insider: *Wolbachia*, an Intracellular Symbiont, Manipulates Bacterial Diversity in Its Insect Host

Ourry, Morgane, Crosland, A., Lopez, V., Deroches, S. A. P., Mougel, C., Cortesero, A. & Poinsot, D., 2021, In: Microorganisms. 9, 6, 15 p., 1313.

Long-lasting effects of antibiotics on bacterial communities of adult flies

Ourry, Morgane, Lopez, V., Hervé, M., Lebreton, L., Mougel, C., Outreman, Y., Poinsot, D. & Cortesero, A. M., 2020, In: FEMS Microbiology Ecology. 96, 4, 28 p.

Contribution à l'analyse des interactions tripartites entre *Brassica napus*, *Delia radicum* et leur microbiote

Ourry, Morgane, 2019, Université Bretagne Loire. 315 p.

Temporal dynamics of bacterial and fungal communities during the infection of *Brassica rapa* roots by the protist *Plasmodiophora brassicae*.

Lebreton, L., Guillerm-Erckelboudt, A., Gazengel, K., Linglin, J., Ourry, Morgane, Glory, P., Sarniguet, A., Daval, S., Manzanares-Dauleux, M. & Mougel, C., 2019, In: PLoS ONE. 14, 2

Deciphering *Brassica napus*-microbiome associations in interaction with root herbivorous insect *Delia radicum*: a feedback loop in the rhizosphere

Ourry, Morgane, 2018.

Influence of Belowground Herbivory on the Dynamics of Root and Rhizosphere Microbial Communities

Ourry, Morgane, Lebreton, L., Chaminade, V., Guillerm-Erckelboudt, A., Hervé, M., Linglin, J., Marnet, N., Ourry, A., Paty, C., Poinsot, D., Cortesero, A. & Mougel, C., 2018, In: Frontiers in Ecology and Evolution. 6, 91.

Can soil microbial diversity influence plant metabolites and life history traits of a rhizophagous insect? A demonstration in oilseed rape.

Lachaise, T., Ourry, Morgane, Lebreton, L., Guillerm-Erckelboudt, A., Linglin, J., Paty, C., Chaminade, V., Marnet, N., Aubert, J., Poinsot, D., Cortesero, A. & Mougel, C., 2017, In: Insect Science. 24, 6, p. 1045-1056