

Biology of Ecological Systems - Schedule
M1 - 22 Nov / 3 Dec 2021
ENS, 46 rue d'Ulm, 3th floor, room 321 (ex 505)

Course coordinator: Lucie Zinger (lucie.zinger@bio.ens.psl.eu)

	Monday 22 Nov.	Tuesday 23 Nov.	Wednesday 24 Nov.	Thursday 25 Nov.	Friday 26 Nov.
912	<p>Introduction to the course Introduction to community ecology and macroecology Course</p> <p>Dr. Lucie Zinger Institut de Biologie de l'ENS (IBENS)</p>	<p>Analysis of ecological networks Course</p> <p>Dr. Elisa Thébault Institut d'Ecologie et des Sciences de l'Environnement (iEES)</p>	<p>Introduction to macroevolution and diversification analyses Course/Practical</p> <p>Dr. Benoît PerezLamarque & Ms. Sophia Lambert Institut de Biologie de l'ENS (IBENS)</p>	<p style="text-align: center;">!! starts at 10:30 !!</p> <p>Introduction to models in Historical Biogeography Online course</p> <p>Dr. Ignacio Quintero Institut de Biologie de l'ENS (IBENS)</p>	<p>Work on article and miniresearch proposal</p> <p>Facetoface or distance work. Inform the course coordinator of your presence by Nov. 24.</p> <p>Dr. Lucie Zinger Institut de Biologie de l'ENS (IBENS)</p>
25	<p style="text-align: center;">!! starts at 13:20 !!</p> <p>Microbial communities and biogeochemical cycling Course</p> <p>Prof. MarcAndré Selosse Muséum National d'Histoire Naturelle (MNHN)</p>	<p>Antagonistic vs. mutualistic networks Course</p> <p>Dr. Colin Fontaine Centre d'Ecologie et des Sciences de la Conservation (CESCO)</p>	<p>Biogeography of global change Course</p> <p>Dr. Boris Leroy Muséum National d'Histoire Naturelle (MNHN)</p>		<p>Work on article and miniresearch proposal</p> <p>Facetoface or distance work. Inform the course coordinator of your presence by Nov. 24.</p> <p>Dr. Lucie Zinger Institut de Biologie de l'ENS (IBENS)</p>

	Monday 29 Nov.	Tuesday 30 Nov.	Wednesday 1 Dec.	Thursday 2 Dec.	Friday 3 Dec.
912	<p>Introduction to oceanography Course</p> <p>Prof. Sabrina Speich Laboratoire de Météorologie Dynamique (LMD)</p>	<p>Lagrangian ecology of the open ocean Course</p> <p>Dr. Francesco d'Ovidio Laboratoire d'Océanographie et du Climat (LOCEAN)</p>	<p>Climate change and conservation in the high seas: the case of the Southern Ocean Practical</p> <p>Dr. Francesco d'Ovidio Laboratoire d'Océanographie et du Climat (LOCEAN)</p>	<p>Connectivity and adaptability of marine populations Online course</p> <p>Dr. Serge Planes Centre de Recherches Insulaires et Observatoire de l'Environnement (CRIOBE)</p>	<p>Evaluation:</p> <p>Individual presentations</p>
25	<p>Introduction to marine biogeochemistry Course</p> <p>Prof. Laurent Bopp Laboratoire des Sciences du Climat et de l'Environnement (LSCE)</p>	<p>Marine top predators in their physical landscape Course</p> <p>Dr. Cedric Cotté Laboratoire d'Océanographie et du Climat (LOCEAN)</p>	<p>Diatom evolution and diversity of microbial eukaryotes Course</p> <p>Dr. Chris Bowler Institut de Biologie de l'ENS (IBENS)</p>		<p>Evaluation:</p> <p>Individual presentations</p>