

# Seminar series Biology

Spring 2022

This seminar takes place on Thursdays, 12h15 – 13h15, in the Auditoire Louis-Guillaume

Date	Inviting Group	Speaker	Title
24-Feb	FARCE	<b>Baldwyn Torto</b> International Centre of Insect Physiology and Ecology (icipe), Nairobi, Kenya	Chemical Ecology of the Brown Spiny Bug, <i>Clavigralla tomentosicollis</i> (Hemiptera: Coreidae): from lab to field research ( <i>webex videoconference</i> )
3-Mar	SOIL BIODIV	<b>Silvia Hostettler</b> EPFL	The Sustainable Development Goals: a roadmap towards a more sustainable world?
10-Mar	PHYSIOL VEG	<b>Emilie Wientjes</b> Wageningen University & Research, NL	Harvesting sunlight safely for photosynthesis ( <i>webex videoconference</i> )
17-Mar	E-VOL/FARCE	<b>Michael Rostás</b> Georg-August-Universität Göttingen, Germany	Approaches towards more sustainable control of insects in oilseed and sugar beet crops ( <i>webex videoconference</i> )
24-Mar	CO-GNITION	<b>Zanna Clay</b> Durham University, UK	The Evolution and Development of Empathy: Insights from great apes and young children
31-Mar		<i>Initially foreseen lecture cancelled and rescheduled to June 2</i>	
7-Apr	FARCE	<b>Teun Dekker</b> Swedish University of Agricultural Sciences, Alnarp, Sweden	Breaking myrmecophily is required to unlock the biocontrol potential of aphids in apple orchards ( <i>webex videoconference</i> )
14-Apr	SOIL BIODIV	<b>Faisal Moola</b> University of Guelph, CA	Supporting resurgent Indigenous-led governance: a nascent mechanism for effective conservation in the boreal forests of Canada ( <i>webex videoconference</i> )
28-Apr	EVOL GEN	<b>Robert Waterhouse</b> University of Lausanne	Reference genomes for European eukaryotic biodiversity: how and why?
5-May	BIOMOL+CEL	<b>Michael Raissig</b> University of Bern	Making a better pore - How a unique developmental blueprint shapes grass stomata to improve function
12-May	FUNCT ECOL (Claire le Bayon)	<b>Pascal Niklaus</b> University of Zurich	Soil methane oxidation: the importance of spatial insurance effects and biodiversity
19-May	CONSBIO	<b>Jean-Yves Humbert</b> University of Bern	Optimal balance between yield and biodiversity in mountain meadows
2-Jun	MICRO-BIOL	<b>Martina Peter</b> Swiss Federal Institute for Forest, Snow and Landscape Research WSL	Treasures of the forest: the secret life of Burgundy truffles

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Link for the webex meeting: <https://unine.webex.com/meet/thomas.degen>