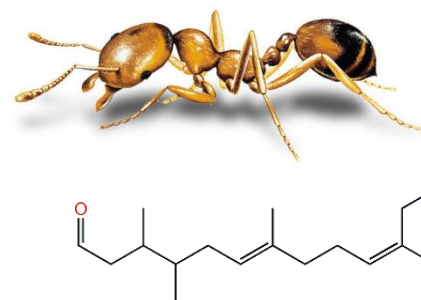


# Special lecture

(VL 54505)



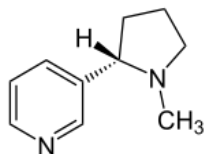
## Chemical Ecology

Mondays 8.<sup>15</sup> - 9.<sup>45</sup> a.m.

Start: 13<sup>th</sup> October 2025

Location: H52

Prof. Dr. Joachim Ruther



The chemical sense is of central importance for life and chemical signals are ubiquitous. Which interactions between organisms are mediated by chemical messengers? Which role do they play in mate finding, foraging and defence or in the avoidance of natural enemies and competition? Where are these compounds produced and how are they perceived? If you still ask yourself why you, as a student in biology, have to learn so much about chemistry, the fascinating world of chemical communication might provide answers.

