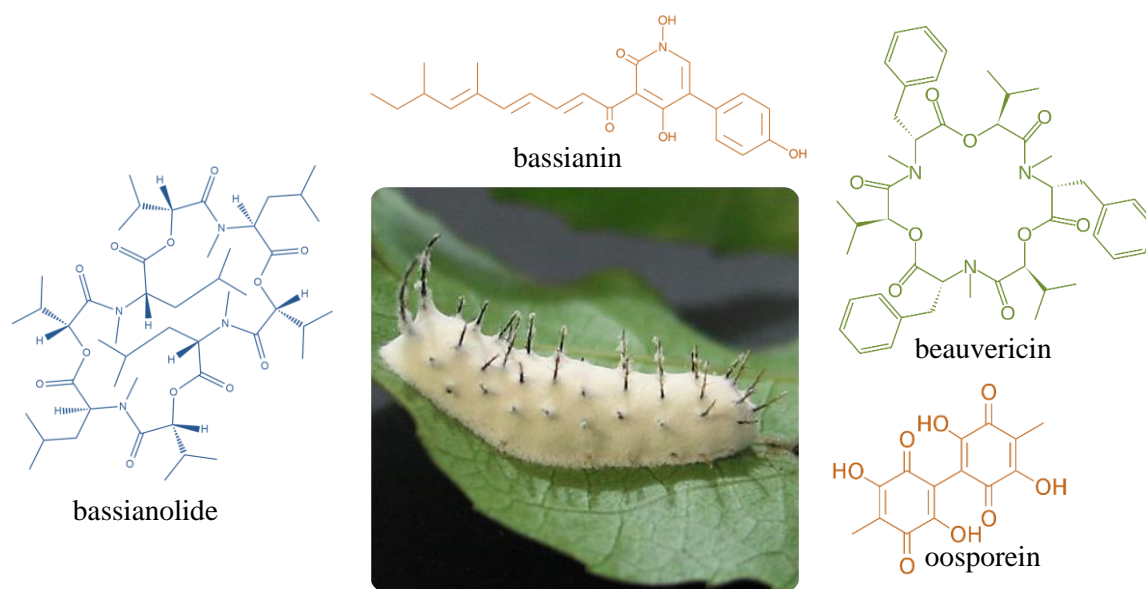


Master thesis opportunity

Entomopathogenic fungi are very well investigated for their pathogenic behavior against insects. Strains from the genera *Beauveria* and *Metarhizium* were reported as endophytes in many plant species. *Beauveria bassiana* can produce a variety of bioactive secondary metabolites such as beauvericin, bassianolide, oosporein, bassianin, and tenellin.



Beauveria bassiana on Ithomia larvae (Wikipedia, 11. 2022)

We are looking for two motivated students to join our lab for a Master thesis. The overall objective of the studies is to investigate the fungal secondary metabolites released from the endophytic *Beauveria bassiana*.

For further questions or information, please contact:

Dr. Mohammad Alhussein
Georg-August-Universität Göttingen
Department for Crop Sciences
Agricultural Entomology
Grisebachstrasse 6
D-37077 Goettingen
Tel: + 49 (0)551 39-23471
Email: mohammad.alhussein@uni-goettingen.de