

ECOLOGICAL ASPECTS OF BIO-INTERACTIONS



-----Taught By English Only!-----

College of Life Science and Technology invited Prof. Arnold van Huis of Wageningen University to teach the lesson on *ECOLOGICAL ASPECTS OF BIO-INTERACTIONS*, which is 16 class hours and given in days. The lesson's timetable is as follows.

October 2019

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
13	14	15	16	17	18 ECOLOGICAL ASPECTS OF BIO- INTERACTIONS Lesson 9-12 Building 2 Room 303	19 ECOLOGICAL ASPECTS OF BIO- INTERACTIONS Lesson 5-8 Building 2 Room 302
20 ECOLOGICAL ASPECTS OF BIO- INTERACTIONS Lesson 5-8 Building 2 Room 302	21	22	23	24	25 ECOLOGICAL ASPECTS OF BIO- INTERACTIONS Lesson 9-12 Building 2 Room 302	26

ECOLOGICAL ASPECTS OF BIO-INTERACTIONS

The course focuses on bio-interactions between invertebrates (arthropods, nematodes), micro-organisms and plants, and between beneficial organisms and pathogens and their hosts in natural and agro-ecosystems. The major themes covered in the lectures include biodiversity, interaction and communication between organisms, including different trophic levels, fundamental mechanisms underlying bio-interactions, and biological control. We concentrate on intra- and



Prof. Arnold van Huis

interspecific interactions and application of this knowledge to explore, monitor and evaluate (agro-) ecosystem management strategies using biodiversity principles, often referred to as functional biodiversity.

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