

PROGRAMME LECTURE SERIES "INSECTS AND SOCIETY" 2017

Location: Forum Building, room C222, Droevendaalsesteeg 2, 6708PB Wageningen

Dates: January 9 to March 15 - NO LECTURES ON 8 AND 15 FEBRUARY

Admission: no charge – further information: <https://ssc.wur.nl/Handbook/Course/ENT-51803>

11 JANUARY 2017. THE FASCINATING WORLD OF INSECTS

Fascination with insects

18 JANUARY 2017. INSECTS AND THEIR ROLE IN DECOMPOSITION OF ORGANIC MATTER

Termites as farmers

Dr. Duur K. Aanen, Laboratory of Genetics, Wageningen University

Insects as soil engineers

Prof. dr Matty P. Berg, Institute for Evolutionary Life Sciences, University of Groningen

25 JANUARY 2017. INSECTS AS VECTORS OF LIFE THREATENING DISEASES

Zika virus, a new health risk in Europe?

Dr. Sander Koenraadt, Laboratory of Entomology, Wageningen University

Mass-trapping of mosquitoes – a new and eco-friendly way for malaria control in Africa

Prof. dr. Willem Takken, Laboratory of Entomology, Wageningen University.

1 FEBRUARY 2017. INSECTS AND CULTURE

Insects used in art, music, medicine and as toys

Prof. dr Arnold van Huis, Laboratory of Entomology, Wageningen University

Insects in western art

Prof. dr Marcel Dicke, Laboratory of Entomology, Wageningen University.

22 FEBRUARY 2017. INSECTS TO FEED THE WORLD

Can insects contribute to world food security?

Prof. dr Arnold van Huis, Laboratory of Entomology, Wageningen University

How to rear and market insects as food and feed

Ger van der Wal, Insect entrepreneur. Insect Europe. Lelystad

1 MARCH 2017. THE FASCINATING AND AMAZING WORLD OF INSECTS

Why are they the most abundant, most diverse, and most successful organisms on earth?

Prof. dr Marcel Dicke and Prof. dr Arnold van Huis, Laboratory of Entomology, Wageningen University

8 MARCH 2017. INSECT ROBOTS

Robot-inspired biology

Dr. Guido de Croon, Micro Air Vehicle lab., Faculty Aerospace Engineering (Control & Simulation), Delft University of Technology

Automated video analysis of insect behaviour

Dr. Lucas Noldus. Noldus Information Technology B.V., Wageningen

15 MARCH 2017. A WORLD WITHOUT POLLINATORS?

Honey bee decline?

Bram Cornelissen, Bees@wur, Wageningen Plant Research, Wageningen University & Research

Bumblebees as pollinators in horticulture

Dr. Maribel Pozo, Biobest Biological Systems, Westerlo, Belgium