# Biofluidmechanics of flying insects and bio-inspired drones

Online Seminar and Public PhD Thesis Defence Monday, 05.10.2020

*WIAS/JMBC seminar:* online interactive seminar on MS Teams, connect via this <u>link</u> *Public defence:* to be streamed via <u>weblectures.wur.nl</u>

#### 13.00 Florian Muijres

Experimental Zoology Group,
Wageningen University & Research (NL)
Introduction

#### 13.05 Fritz-Olaf Lehmann (seminar)

Department of Animal Physiology University of Rostock (Germany) Flight control in flies

#### 13.30 Bas van Oudheusden (seminar)

Aerodynamics Delft University of Technology (NL)

Flow visualizations around a bio-inspired flapping-wing micro air vehicle

## 13.55 Intermezzo (BYO Coffee/Tea)

### 14.05 Wouter van Veen (seminar)

Experimental Zoology Group, Wageningen University & Research (NL)

Aerodynamics of insect flight

14.30 Closure (seminar)

# 16.00 Public PhD thesis defence

Wouter van Veen

Experimental Zoology Group, Wageningen University & Research (NL)

Aerodynamics of insect flight

17.30 Online Reception



Organization: Experimental Zoology Group, Department of Animal Sciences, Wageningen University

Sponsor: Wageningen Institute of Animal Sciences (WIAS)

J.M.Burgerscentrum