



Evolutionary physiology

Linking gene to function

10:15 Coffee

10:45 Welcome by **Jan Kammenga** (president of the Royal Dutch Zoological Society)

10:50 Introduction by **Jacintha Ellers** (VU University Amsterdam)

11:00 **Jérôme Casas** (University of Tours)

Spider aggressive mimicry: From pigment ontogeny to behavioral ecology

11:45 Break (lunch not provided)

12:15 Guided tour through Artis / Annual meeting of the KNDV

13:45 **David Giron** (University of Tours)

Coping with a senescing environment: When insects reveal to plants the secret of eternal youth

14:30 **Arthur Woods** (University of Montana)

Noise and the evolution of physiological homeostasis

15:15 Break

15:45 Jury Report Dutch Zoology Prize 2013

16:00 **Bertanne Visser** (University of Tours)

Use it or lose it: The evolutionary loss of lipid synthesis in parasitoids

16:45 Reception



7 May 2013
Amsterdam

Collezaal Artis
Plantage Kerklaan 38-40

Registration required at www.kndv.nl
or kndv.office@gmail.com