

Overzicht masterproeven 2016-2017 per promotor (juni 2017)

Adriaens

Dominique

1214 From yellow to silver: What's happening on the inside of the head?

Götze

Eva

Begeleider(s):

De Meyer

Jens

2de Leescommissaris:

Herrel

Anthony

3de Leescommissaris:

De Swaef

Evelien

1215 A tale of tails: variation in morphology linked to tail use in Chamaeleonidae

Ollevier

Anouk

Copromotor(en):

Herrel

Anthony

Begeleider(s):

Adriaens

Dominique

2de Leescommissaris:

Van Wassenbergh

Sam

3de Leescommissaris:

Neutens

Céline

Baeten

Lander

1216 Effect of forest isolation and tree diversity on seed predation in *Geum urbanum*

Moeneclaey

Iris

Copromotor(en):

Bonte

Dries

Begeleider(s):

Sercu

Bram

2de Leescommissaris:

Bonte

Dries

3de Leescommissaris:

D'hondt

Bram

Beeckman

Tom

1221 Unraveling the role of GOLVEN6 signaling in lateral root initiation in *A. thaliana*

Jourquin

Joris

Copromotor(en):

Fernandez

Ana

Begeleider(s):

Vangheluwe

Nick

2de Leescommissaris:

Parizot

Boris

3de Leescommissaris:

Stael

Simon

Bonte

Dries

1229 How connectivity affects eco-evolutionary dynamics in metapopulations: a practical approach using *T.urticea* as a model species

De Wilde

Roeland

Begeleider(s):

Masier

Stefano

2de Leescommissaris:

Vandegehuchte

Martijn

3de Leescommissaris:

Vyverman

Wim

1231 The spatial organisation of nest aggregates in a digger wasp

Batsleer

Femke

Begeleider(s):

Bonte

Dries

2de Leescommissaris:

Provoost

Sam

3de Leescommissaris:

Maes

Dirk

1233 Do healthspan-promoting genes and chemical compounds delay sarcopenia in *C. elegans*?

Verschuuren

Clara

Begeleider(s):

Dhondt

Ineke

2de Leescommissaris:

Bert

Wim

3de Leescommissaris:

Depuydt

Geert

1235 The effect of health-promoting genes and compounds on stress response pathways in *C. elegans*.

Baeten

Sofie

Begeleider(s):

Dhondt

Ineke

2de Leescommissaris:

Monje Moreno

Jose Manuel

3de Leescommissaris:

Depuydt

Geert

Ceulemans

Reinhart

1142 Poplars under a short rotation coppice regime: genotypic variation in shoot dynamics and above-ground biomass productivity

Van Damme

Liesbeth

Copromotor(en):

Van Der Straeten Dominique

Begeleider(s):

Vanbeveren Stefan

2de Leescommissaris:

Vandenbussche Filip

3de Leescommissaris:

Bonte Dries

De Clerck

Olivier

1085 Anthropogenic stressors alter the epiphytic bacterial community of the brown seaweed *Cystoseira compressa*

Westmeijer

George

Copromotor(en):

Willems Anne

Begeleider(s):

Mancuso Paolo

2de Leescommissaris:

Willems Anne

3de Leescommissaris:

Leliaert Frederik

de la Peña

Eduardo

1243 The influence of Agro-ecological Service Crops (ASC) on soil ecological sustainability and crop/insect interactions

Witvrouw

Klaas

Copromotor(en):

Casteels Hans

Begeleider(s):

Casteels Hans

2de Leescommissaris:

Casteels Hans

3de Leescommissaris:

Moens Joachim

Goetghebeur

Paul

1253 The Talaumas (Magnoliaceae) of Southern Mexico: From SSR genetics to conservation management.

Merkx

Ruud

Copromotor(en):

Samain Marie-Stéphanie

Begeleider(s):

Veltjen Emily

Asselman Pieter

2de Leescommissaris:

Samain Marie-Stéphanie

3de Leescommissaris:

Verbeken Annemieke

Hendrickx

Frederik

1260 Supergenes, phenotypic switching and the evolution of conspicuous sexual selected traits.

Sinnesael

Mickey

Copromotor(en):

Vangestel Carl

Begeleider(s):

Hendrickx Frederik

Vangestel Carl

2de Leescommissaris:

Vangestel Carl

3de Leescommissaris:

Sonet Gontran

Hoffmann

Maurice

1266 Restoration of a coppice-with-standards management in Meerdaal Forest (Belgium): effects on herb layer species composition.

Rogier

Thomas

Copromotor(en):

De Keersmaecker Luc

Begeleider(s):

Thomaes Arno

Vandekerkhove Kris

Van der Aa Beatrijs

De Keersmaecker Luc

2de Leescommissaris:

Vandekerkhove Kris

3de Leescommissaris:

Hermy Martin

Lens

Luc

1279 Resolving relationships between parental feeding strategies and early development in chicks of the Lesser Black-backed Gull

Meyers

Nelle

Copromotor(en):

De Neve

Liesbeth

Begeleider(s):

Sotillo Gonzales

Alejandro

2de Leescommissaris:

Stienen

Eric

3de Leescommissaris:

Strubbe

Diederik

Leroux

Olivier

1281 Calcium oxalate crystal types and their distribution among ferns and lycophytes

Anthoons

Bastien

Copromotor(en):

Verstraete

Brecht

Begeleider(s):

Eeckhout

Sharon

2de Leescommissaris:

Viane

Ronnie

3de Leescommissaris:

Cocquyt

Christine

1282 Ultrastructural and in situ cell wall analysis of fern sclerenchyma fibres

Quaghebeur **Joren**

Begeleider(s):

Leroux Olivier

2de Leescommissaris:

Viane Ronnie

3de Leescommissaris:

De Crop Eske

Moens **Tom**

1283 Seasonal movement of Atlantic cod (*Gadus morhua*) in the Southern Bight of the North Sea

Lanssens **Thomas**

Copromotor(en):

Reubens Jan

Begeleider(s):

Verhelst Pieterjan

2de Leescommissaris:

Reubens Jan

3de Leescommissaris:

Hostens Kris

Nowack

Moritz

1288 Engineering CRISPR-Cas9 based transcriptional regulation systems for use as a versatile tool in plant programmed cell death research

Pfeiffer

Marie Lucille

Copromotor(en):

Goormachtig

Sofie

Begeleider(s):

Buono

Rafael

2de Leescommissaris:

Nelissen

Hilde

3de Leescommissaris:

Jacobs

Thomas

Van Der Straeten Dominique

1300 Thiamine feedback regulation in Arabidopsis thaliana and biofortification in rice (*Oryza sativa*)

Berckx

Fede

Copromotor(en):

Blancquaert

Dieter

Begeleider(s):

Blancquaert

Dieter

2de Leescommissaris:

Vandenbussche

Filip

3de Leescommissaris:

Stove

Christophe

Vanaverbeke Jan

1145 Scale matters: The effects of offshore wind farms on macrobenthic communities in the North Sea

Coomans **Nelson**

Copromotor(en):

Braeckman Ulrike

Begeleider(s):

Alsebai Mohammed

Colson Liesbet

2de Leescommissaris:

Braeckman Ulrike

3de Leescommissaris:

Van Hoey Gert

Vanreusel Ann

1152 Spatio-temporal variation in benthic coastal communities subject to glacier retreat in Potter Cove, Antarctica.

Lefaible **Nene**

Copromotor(en):

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Pasotti Francesca

Begeleider(s):

Pasotti Francesca

Braeckman Ulrike

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Danis Bruno

3de Leescommissaris:

Guilini Katja
