



Darwin Center for Biogeosciences

Darwin Summer School 2012

Preliminary program

Sunday July 1st

During day Arrival
Evening Ice-breaker at Nyenrode Castle

Monday July 2nd

9.00-10.00 Welcome by Jack Middelburg (scientific director Darwin Center),
Laura Villanueva (scientific director Summer School) and
Darwin office
10.15-12.00 Lecture Jack Middelburg (Marine biogeochemistry, Utrecht
University)
12.00-13.00 Lunch
13.00-14.00 Student presentations I
14.00-15.45 Lecture Gert-jan Reichart (Organic geochemistry and molecular
paleontology, Utrecht University)
16.00-17.00 Video
17.30-18.15 Social (drinks in the garden)
18.15-19.30 Dinner
19.45-21.00 Student presentations II (Castle)

Tuesday July 3th

9.00-11.00 Lecture Appy Sluijs (Biomarine sciences, Utrecht University)
11.00-12.45 Lecture Gerald Ganssen (Marine biogeology, VU University
Amsterdam)
12.45-13.45 Lunch
13.45-14.45 Student presentations III
14.45-17.30 Lecture/Practical Luc Lourens (Biogeology, paleoclimatology,
vertebrate paleontology, Utrecht University)
17.30-18.15 Social (drinks in the garden)
18.15-19.30 Dinner
19.45-21.00 Student presentations IV (Castle)

Wednesday July 4th

9.00-11.00 Lecture Caroline Slomp (Marine biogeochemistry, Utrecht
University)
11.00-12.45 Lecture Richard Zeebe (Oceanography, University of Hawaii)
12.45-13.45 Lunch
13.45-14.45 Student presentations V
14.45-16.30 Lecture
16.30-late Social activity (Utrecht or nearby Nijenrode)

Thursday July 5th

- 9.00-11.00 Lecture Carina Hoorn (Palynology and ecology, University of Amsterdam)
- 11.00-12.45 Lecture Henry Hooghiemstra (Paleoecology and landscape ecology, University of Amsterdam)
- 12.45-13.45 Lunch
- 13.45-14.45 Student presentations VI
- 14.45-16.30 Lecture Han Dolman (Hydrology and geo-environmental sciences, VU University Amsterdam)
- 16.30-17.30
- 17.30-18.15 Social (drinks in the garden)
- 18.15-19.30 Dinner
- 19.45-21.00 Student presentations VII (Castle)

Friday July 6th (Wageningen day)

- 8.30 Leave with bus to Wageningen
- 9.30-10.30 Tour Sustainable building NIOO-KNAW
- 10.45-12.30 Lecture Paul Bodelier (Microbial ecology, Netherlands Institute of Ecology NIOO-KNAW)
- 12.30-13.30 Lunch
- 13.30-15.15 Lecture Riks Laanbroek (Microbial ecology, Netherlands Institute of Ecology NIOO-KNAW)
- 15.30-17.15 Lecture Huub op den Camp (Microbiology, Radboud University Nijmegen)
- 17.30 leave with bus to Texel

Saturday July 7th

Day off @ Texel

Sunday July 8th

Excursion Texel – NIOZ video – Lab visit
Drinks-diner @ NIOZ

Monday July 9th

- 9.00-10.30 Lecture Klaas Timmermans (Biological oceanography, Royal Netherlands Institute for Sea Research NIOZ)
- 10.30-12.00 Lecture Hein de Baar (Biological oceanography, Royal Netherlands Institute for Sea Research NIOZ)
- 12.00-13.30 Lecture Stefan Schouten (Marine organic biogeochemistry, Royal Netherlands Institute for Sea Research NIOZ)
- 13.30-14.30 Lunch
- 14.30-17.30 Practical – lab tour BGC

Tuesday July 10th

- 9.00-10.30 Lecture Stefan Schouten (Marine organic biogeochemistry, Royal Netherlands Institute for Sea Research NIOZ)
- 10.30-12.00 Lecture Ellen Hopmans (Marine organic biogeochemistry, Royal Netherlands Institute for Sea Research NIOZ)
- 12.00-13.30 Lecture Laura Villanueva (Marine organic biogeochemistry, Royal Netherlands Institute for Sea Research NIOZ)
- 13.30-14.30 Lunch
- 14.30-17.30 Practical – Molecular microbial ecology
- Evening Social activity

Wednesday July 11th

- 9.00-10.30 Lecture Lucas Stal (Marine microbiology, Netherlands Institute of Ecology NIOO-KNAW)
- 10.30-12.00 Lecture Henk Bolhuis (Marine microbiology, Netherlands Institute of Ecology NIOO-KNAW)
- 12.00-13.30 Lecture Marcel van der Meer (Marine organic biogeochemistry, Royal Netherlands Institute for Sea Research NIOZ)
- 13.30-14.30 Lunch
- 14.30-15:30 Lecture Fons Stams (Microbial physiology, Wageningen University)
- 16:00-17:30 Practical – Microbiology

Thursday July 12th

- 9.00-11.00 Lecture Lennart de Nooijer (Geochemistry, Utrecht University)
- 11.00-12.45 Lecture Karoliina Koho (Geochemistry, Utrecht University)
- 12.45-13.45 Lunch
- Afternoon Practical

Friday July 13th

- 10.00-12.00 Lecture Jelle Reumer (Paleontology, Utrecht University, director Natuurhistorisch Museum Rotterdam)
- 12.00-13.00 Closing ceremony