

10th Waddensymposium

on

*“Antibodies: central players in therapy
and disease”*

This symposium is organized in collaboration with:

NRC

National Reference Center

ANTI
BODY
SOCI
.ETY

www.waddensymposium.eu

Location: Fletcher Hotel Duinzicht
Oud Nieuwlandseweg 13
Ouddorp (Zuid Holland), the Netherlands
www.fletcherhotelduinzicht.nl

Monday June 25

12.00 – 12.15 Short abstracts - 15 min

Sanne van de Bovenkamp [the Netherlands] *“Adaptive antibody diversification through N-linked glycosylation of the immunoglobulin variable region”*

12.30 - 13.15 Lunch

13.30 transfer

14.00 - 19.00 Informal discussion between young talented scientists / invited speakers

19.00 Diner at restaurant “Het Visserhuis” Burgh-Haamstede

Tuesday June 26

07.30 - 08.15 Breakfast

Antibodies in disease and therapy

Chair: Frits Koning

08.15 - 09:00 **Keynote lecture: Ludvig Sollid** [Norway]
“Autoantibodies and B cells in celiac disease”

09:00 - 09:35 Stephen Beers [United Kingdom]
“Activating & inhibitory Fc γ R and antibody therapy”

09.35 – 10.05 Short abstracts - 15 min

Magda Berkowska [the Netherlands]
“B-cell and plasma cell respond in vaccination”

Noortje de Haan [the Netherlands]
“IgG Fc Glycosylation After Hematopoietic Stem Cell Transplantation is Dissimilar to Donor Profiles”

10:05 - 10:35 Coffee break

Tuesday June 26

Antibody pathogenicity

Chair: Paul Parren

- 10.35 - 11:20 **Keynote lecture: René Pfeifle** [Germany]
"Checkpoints that regulate autoantibody pathogenicity"
- 11:20 - 12:05 Henny Otten [the Netherlands]
"Anti-HLA antibodies and complement as markers in transplantation"
- 12.05 – 12.35 Short abstracts - 15 min**
- Theresa Kissel [the Netherlands]
"In search for the origin of cross-reactivity of auto-antibodies in RA"
- Gonca Karahan [the Netherlands]
"Profiling HLA-antibody specificities produced by HLA-specific memory B cells"
- 12:35 - 13:10 Peter Verheesen [Belgium]
"A double-blind placebo-controlled study to evaluate the safety and efficacy of FcRn-antagonist ARGX-113 (efgartigimod) in generalized myasthenia gravis"
- 13.30 Lunch at "Strandpaviljoen paal 10" Ouddorp**
- 16.00 END OF MEETING**