Programme
At the 17th annual scientific meeting of the NVED the ongoing scientific research in dermatology in the Netherlands will be presented.

Programme summary
Thursday 4 February 2016
09.30 - 10.15 Registration and welcome with coffee/tea
10.15 - 10.25 Opening by the chair of the NVED
10.25 - 11.55 Session I: Dermato-oncology
11.55 - 13.00 Lunch
13.00 - 14.30 Session II: Gene mutation & Function
14.30 - 15.30 Poster session I
15.30 - 16.45 Session III: Skin Biology and Skin Physiology
16.50 - 17.50 Guest Lecture by Prof. dr. Hywel Williams, Nottingham
17.50 - 20.00 Drinks and Dinner
20.00 - 20.30 17th general assembly of the NVED

Friday 5 February 2016
09.00 - 09.30 Session IV: Clinical Studies (part I)
09.30 - 10.00 Guest Lecture by Prof. dr. Phyllis Spuls (AMC)
10.00 - 11.00 Poster session II
11.00 - 12.00 Session IV: Clinical Studies (part II)
12.00 - 13.00 Lunch
13.00 - 13.45 Session V: Immunology & Infection
13.45 - 14.15 Guest Lecture by Prof. dr. Suzanne Pasmans (Erasmus-MC)
14.15 - 14.30 Break
14.30 - 15.15 Session VI: Other
15.20 - 15.30 Awards for best presentation and poster; selection breaking news
15.30 Closure
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<td>09.30</td>
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<td>10.25</td>
<td><strong>Session I: Dermato-oncology</strong></td>
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<td>Session chairs: Remco van Doorn (LUMC), Jorrit Terra (UMCG)</td>
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<td></td>
<td>1. Karrien Gosens</td>
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<td><em>AMC</em> Anal squamous cell cancer in HIV-positive and HIV-negative patients: which human papilloma virus genotype causes the lesion?</td>
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<td>2. Daniel Kadouch</td>
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<td><em>AMC</em> One-stop-shop with reflectance confocal microscopy versus standard of care for surgical treatment of basal cell carcinoma: an open label, non-inferiority, randomised controlled multicentre trial</td>
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<td>3. Ines Santos</td>
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<td><em>Erasmus-MC</em> Development of clinical melanoma diagnosis based on in vivo Raman spectroscopy</td>
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<td>4. Wim Zoutman</td>
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<td><em>LUMC</em> Mutation in PIGA can explain resistance to alemtuzumab treatment in Sézary syndrome cells</td>
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<td>5. Suzanne van Santen</td>
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<td><em>LUMC</em> Risk factors in Folliculotropic Mycosis Fungoides: A prospective multicentre study on 203 Dutch patients</td>
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<td>6. Nicolás Bastidas</td>
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<td><em>LUMC</em> Lack of support for a Th2 origin of Mycosis fungoides revealed by RNA-seq</td>
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<td>11.55</td>
<td><strong>Lunch</strong></td>
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<td>13.00</td>
<td><strong>Session II: Gene mutation &amp; Function</strong></td>
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<td>Session chairs: Merel Oortveld (RUMC), Marieke Bolling (UMCG)</td>
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<td>7. Evelien Roekevisch</td>
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<td><em>AMC</em> Do filaggrin loss-of function mutations influence immunosuppressive treatment success in atopic dermatitis patients?</td>
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<td>8. Ruud Nellen</td>
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<td><em>MUMC</em> Mutation database and novel mutations in Darier Disease and Hailey-Hailey Disease</td>
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<td>9. Danique vd Krieken</td>
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<td><em>RUMC</em> The Host Genotype Impacts Cutaneous Microbiota</td>
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<td>10. Hanna Niehues</td>
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<td><em>RUMC</em> Flagagrin deficient epidermal equivalents do not show impaired skin barrier permeability</td>
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<td>11. Iana Turcan</td>
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<td><em>UMCG</em> The lamina lucida is cleaved differently between junctional epidermolysis bullosa subtypes</td>
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<td>12. Marjon Pasmooij</td>
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<td><em>UMCG</em> Analysis of functional consequences of targeted exon deletion in COL7A1 as exon skipping therapy for recessive dystrophic epidermolysis bullosa</td>
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<td>14.30</td>
<td><strong>Poster session I (with coffee/tea)</strong></td>
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<td>P1. Sophie Horbach</td>
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<td><em>AMC</em> Intrallesional Bleomycin Injections for Cutaneous and Soft Tissue Vascular Malformations: A Systematic Review and Meta-Analysis</td>
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P2. Annelies Lommerts
*AMC*
Vitiligo Extent Score (VES): reliability of a new measurement tool in vitiligo

P3. Lisa Hoogedoorn
*RUMC*
Non-invasive differentiation between stable and unstable chronic plaque psoriasis by in vivo Reflectance Confocal Microscopy

P4. Jorre Mertens
*RUMC*
Drug survival and predictors of drug survival of methotrexate treatment in localized scleroderma

P5. Inge Bronckers
*RUMC*
Differences in demographics and adverse events in pediatric psoriasis patients treated with methotrexate in Chicago and Nijmegen

P6. Joost Meijer
*UMCG*
Current practice in treatment approach for Bullous Pemphigoid: comparison between national surveys from the Netherlands and the UK

P7. Judith Thijs
*UMCU*
Genotyping to predict therapy response to Mycophenolic acid: towards personalised medicine in atopic dermatitis

P8. Floor Garritsen
*UMCU*
Risk of squamous cell carcinoma after treatment with oral immunosuppressive drugs in patients with atopic dermatitis

P9. Niels de Graaf
*VUMC*
Type IV hypersensitivity reactions to titanium: a retrospective chart review from the Amsterdam VU medical center Patch Test Clinic

P10. Sylvie Franken
*VUMC*
Effectivity of daily low-dose UV-therapy

P11. Meghan Aubuchon
*VieCuri*
Management and survival of primary cutaneous melanoma in a large teaching hospital in The Netherlands: a 10- year observational study

P12. Louise Gerbens
*AMC*
Evaluation of the measurement properties of symptom measurement instruments for eczema: a systematic review

P13. Sophie Horbach
*AMC*
Development of a core set of outcome measures for vascular malformations (OVAMMA project): Protocol for an e-Delphi consensus study

P14. Rachel Roach
*LUMC*
The value of clinical characteristics for the diagnosis of melanoma in patients presenting at a pigmented lesion clinic

P15. Denise Falcone
*RUMC*
Sensitive skin and influence of female hormones fluctuations. Results from a cross-sectional digital survey in the Dutch population

P16. JAF Oosterhaven
*UMCG*
Results of patch testing in Indonesian shoe factory workers

P17. Tanja Vogel
*UMCG*
Attitudes towards hair dyeing in patients with a hair dye allergy

P18. Katarzyna Gostynska
*UMCG*
Rescue of intronic deletion in PLEC by alternative physiological splicing in epidermolysis bullosa simplex

P19. Anton Romeijn
*UMCG*
Complement in bullous pemphigoid
P20. Wilbert van den Eijnde  
**RUMC**  
Development and validation of the Skin Damage Area and Severity Index to access sliding induced skin injuries on artificial turf

P21. Diana Rodijk-Olthuis  
**RUMC**  
How it’s made: easy, high quality and reproducible human skin equivalents mimicking in vivo epidermis

P22. Klaziena Politiek  
**UMCG**  
Systematic review of cost-of-illness studies in hand eczema

P23. Daan Dittmar  
**UMCG**  
Creating a new classification system for hand eczema using cluster analysis

P24. Gijs Rikken  
**RUMC**  
Antibiotics in cell culture: friend or foe? Suppression of keratinocyte growth and differentiation in monolayer cultures and 3D skin models

P25. Jos Smits  
**RUMC**  
Dynamics of skin barrier repair and host response ex vivo

P26. Lambert Bergers  
**VUMC/ACTA**  
A full thickness skin-on-chip with endothelial barrier

15.30 - 16.45 **Session III: Skin Biology and Skin Physiology**  
Session chairs: Sue Gibbs (**VUMC**), Abdoel El Ghalbzouri (**LUMC**)

13. Rajiv Raktoe  
**LUMC**  
Skipping to improve scar management: modulation of TGF-β signalling in hypertrophic scars via exon skipping

14. Arnout Mieremet  
**LUMC**  
Modulation of the dermal matrix improves barrier formation in full thickness human skin models

15. Jos Smits  
**RUMC**  
The potential of immortalized N/TERT keratinocytes to generate normal and inflammatory 3D human epidermal models

16. Ester Weijers  
**VUMC**  
Wound exudate from (arterio) venous ulcers inhibits in vitro sprouting of endothelial cells

17. Hanneke Monsuur  
**VUMC**  
Skin substitutes for wound healing enhance endothelial cell function

16.50 - 17.50 **Guest Lecture by Prof. dr. Hywel Williams -Nottingham**

17.50 - 20.00 **Drinks and Dinner**

20.00 - 20.30 **17th general assembly of the NVED**

20.30 - **Party**

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**Friday 5 February 2016**

09.00 - 09.30 **Session IV: Clinical Studies (Part I)**  
Session chairs: Tamar Nijsten (**Erasmus-MC**), Valerie Verstraeten, (**MUMC**);

18. Xiaomeng Liu  
**MUMC**  
Antibiotic prophylaxis in dermatologic surgery
19. Karin Greveling  
_Erasmus-MC_  
Epidemiology of lentigo maligna and lentigo maligna melanoma in the Netherlands, 1989 – 2013

09.30 - 10.00  **Guest Lecture by Prof. dr. Phyllis Spuls (AMC)**

10.00 - 11.00  **Poster session II, including poster walk and presentation of selected posters (with coffee and tea)**

11.00 - 12.00  **Session IV: Clinical Studies (Part II)**  
Session chairs: Tamar Nijsten (Erasmus-MC), Valerie Verstraeten, (MUMC);

20. Juul van den Reek  
_RUMC_  
Pharmacogenetics of etanercept, adalimumab, ustekinumab in psoriasis

21. Thijs S. van Heukelom  
_AMC_  
Low- or high-risk human papillomavirus genotype infections in intra-anal condylomatous lesions in HIV-positive men-who-have-sex-with-men

22. Jeffrey Zweegers  
_RUMC_  
Direct comparison of the one and 5-years effectiveness of adalimumab, etanercept and ustekinumab in psoriasis patients in daily clinical practice - Results from the prospective BioCAPTURE registry

23. Darryl Tio  
_VUMC_  
Imiquimod treatment of lentigo maligna: a systematic review

12.00 - 13.00  **Lunch**

13.00 - 13.45  **Session V: Immunology & Infection**  
Session chairs: Rosalie Luiten (AMC), Floor Garritsen (UMCU),

24. Emma de Lang  
_UMCG_  
Diagnosis of cutaneous pemphigoid: a comparative study of direct immunofluorescence, serological assays, and the correlation with biopsy location and clinical features

25. Mark Blankestijn  
_UMCU_  
Co-sensitization to food PR-10 and non-pollen related protein families is common

26. Rosalien Veldhuizen  
_VUMC/ACTA_  
Detection of titanium hypersensitivity: selection of titanium salts for an improved patch test

13.45 - 14.15  **Guest Lecture by Prof. dr. Suzanne Pasmans (Erasmus-MC)**

14.15 - 14.30  **Break (stretch your legs)**

14.30 - 15.15  **Session VI: Other**  
Session chairs: DirkJan Hijnen (UMCU), Bing Thio (Erasmus-MC)

27. Arne Meesters  
_AMC_  
Spatiotemporal closure of fractional laser-ablated channels imaged by optical coherence tomography and reflectance confocal microscopy
28. Henrike Broekman  
   *UMCU*  
   Allergenicity assessment strategy for novel proteins

29. Jeroen Buskermolen  
   *VUMC*  
   Gingiva Equivalent Derived from Human TERT Immortalized Keratinocytes and Fibroblasts for Investigation of Oral Wound Healing

15.20 - 15.30 Awards for best presentation and poster; selection breaking news

15.30 Closure

Meeting Location:  
Congress hotel ‘De Werelt’  
Westhofflaan2  
6741 KH Lunteren  
Tel: 0318-484641

Accreditation:  
The NVDV has awarded 11 points for full participation in this scientific meeting last year; accreditation for 2016 is applied for.

Programme committee:
Nelleke Gruis (LUMC), Michel van Geel (MUMC), Patrick Zeeuwen (RUMC), Christianne Reijnders (VUMC), Gilles Diercks (UMCG), Loes Hollestein (EMC), Henry de Vries (AMC), DirkJan Hijnen (UMCU)

Jury for presentation prize: Loes Hollestein (Erasmus-MC), Joost Schalkwijk (RUMC), Bing Thio (Erasmus-MC)

Jury for poster prize: Christianne Reijnders (VUmc), Pina Middelkamp-Hup (AMC), Hendri Pas (UMCG)