



2nd European Dermato-Epidemiology Network  
(EDEN) Forum

Berlin, 15-16 March 2018

**Final Program**

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*2st EDEN Forum. Berlin 15, 16st March 2018*

*Dear dermatoepidemiologists and dermatology clinical researchers,*

*The European Dermatoepidemiology Network (EDEN) is a group of enthusiasts with a specific interest in the epidemiology of skin diseases.*

*Following the successful 1<sup>st</sup> EDEN Forum in Madrid 2017, it is our pleasure to invite you to the next EDEN Forum in Berlin in March 2018.*

*The EDEN Forum is an event intended to bring together physicians and scientists interested and engaged in all aspects of epidemiology, public health and health systems research, with a main focus on dermatology. It is especially aimed at young researchers.*

*Next year's "teaching part" will be devoted to medical guideline development, kindly organized by Profs. Alexander Nast, Charité Berlin, and Jochen Schmitt, University Hospital Dresden.*

*The "presentations" part will consist of short presentations on recent, current or planned research projects; in addition, an interactive poster session will take place. There will be ample opportunities for discussion and networking.*

*Our attractive meeting venue will be the Kaiserin Friedrich Foundation Building, dedicated to medical training purposes, located close to Charité University Hospital, in Central Berlin, in walking distance from Hauptbahnhof (Main Station), the Government quarter, Friedrichstraße and Unter den Linden shopping areas and many hotels of all categories.*

*We invite you to submit abstracts on your projects, and we are looking forward to welcoming you in the exciting city of Berlin next March. As in other previous EDEN meetings, we aim to offer high value to participants, at a fair cost and without industry support.*

*The meeting has limited capacity, with registration of participants on a first-come first-served basis. If you don't want to miss out on the opportunity to attend, please register soon.*

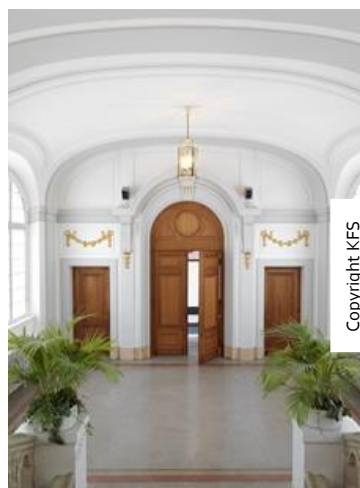
*Looking forward to meeting you in Berlin,*

*On behalf of the organizing committee,*

*Peter Elsner, Thomas L. Diepgen, Ignacio García-Doval, Sinéad M. Langan,  
Tamar Nijsten and Loes M. Hollestein*

## Venue

Kaiserin Friedrich-Haus  
Kaiserin-Friedrich-Stiftung  
Robert-Koch-Platz 7, 10115 Berlin, Germany



## Final Program

**Thursday March 15<sup>th</sup>, 2018, 9.00-12.30**

### **Preconference course:**

### **Teaching Part: Systematic Reviews and Evidence-based Guidelines in Dermatology**

Facilitated:

by the Division of Evidence-Based of Medicine of the Department of Dermatology, Campus Charité Mitte, Prof. Dr. Alexander Nast, Berlin, Germany and

by the Center for Evidence-Based Health Care of the University Hospital Carl Gustav Carus, Prof. Dr. Jochen Schmitt, Dresden, Germany

### **Chairpersons: Alexander Nast / Jochen Schmitt**

09.00 - 9.15 **Welcome Introduction ebm/guidelines**

*Prof. Dr. Alexander Nast*

09.15 – 9.45 **Cochrane Risk of Bias Tool II (lack of information, assumptions changes)**

*Corinna Dressler*

*M.Sc. (Health Psychology), Ph.D. (Health Sciences/Health Services Research)*

09.45 – 10.30 **Cousin – the need to harmonize outcomes in the light of ebm and guidelines**

*Prof. Dr. Jochen Schmitt*

10.30 – 11.00 **Coffee break**

11.00 – 12.00 **GRADE Methodology**

*Dr. Ricardo N. Werner*

12.00 – 12.30 **Process of guidelines development**

*Prof. Dr. Alexander Nast*

12.30 – 13.30 **Lunch break**

## Meeting program

<b>Thursday March 15<sup>th</sup>, 2018, 13.30-17.30</b>	
<u>Chairpersons: Peter Elsner / Tamar Nijsten</u>	
13.30 – 14.30	<b>Comorbidities of adult atopic dermatitis</b> <i>Prof. Dr. Jacob Thyssen (University of Copenhagen, Denmark)</i>
14.30 – 14.50	<b>Eczema and major cardiovascular outcomes: a systematic review of population based studies.</b> <i>Ascott A<sup>1</sup>, Yu AM, Mulick A, Schmidt M, Abuabara K, Smeeth L, Langan SM</i> <i><sup>1</sup>Faculty of Epidemiology &amp; Population Health, London School of Hygiene and Tropical Medicine, UK</i>
14.50 – 15.10	<b>Eczema and its relationship with health-related-quality-of-life in children and adolescents: Comparing the KiGGS-wave-1 survey with the baseline survey</b> <i>Apfelbacher C<sup>1</sup>, Mattered U</i> <i><sup>1</sup>Medical Sociology, Institute of Epidemiology and Preventive Medicine University of Regensburg, Germany</i>
15.10 – 15.30	<b>European Surveillance System on Contact Allergies (ESSCA): polysensitisation, 2009-2014</b> <i>Dittmar D<sup>1</sup>, Uter W, Schuttelaar MLA, on behalf of the ESSCA group</i> <i><sup>1</sup>University of Groningen, University Medical Center Groningen, Department of Dermatology, The Netherlands</i>
15.30 – 16.30	<b>Coffee break / Poster Discussion</b>
<u>Chairpersons: Sinead Langan / Ignacio Doval</u>	
16.30 – 16.50	<b>The German Epidemiological Hemodialysis Itch Study (GEHIS): investigating chronic itch (CI) in hemodialysis patients over a 4-year period</b> <i>Plewig N, Grochulska K, Ofenloch R, Mettang T, Weisshaar E<sup>1</sup></i> <i><sup>1</sup>Dept. of Clinical Social Medicine, University Hospital Heidelberg, Germany</i>
16.50 – 17.10	<b>Somatic and psychiatric comorbidities of hidradenitis suppurativa in children and adolescents</b> <i>Tiri H<sup>1</sup>, Jokelainen J, Timonen M, Tasanen K, Huilaja L</i> <i><sup>1</sup>PEDEGO Research Unit, University of Oulu; Department of Dermatology and Medical Research Center Oulu, Finland</i>
17.10 – 17.30	<b>German Registry of Adamantiades-Behçet's Disease: Demographic data of a rare inflammatory disease in Germany with focus on German, Turkish and juvenile onset disease patients (2017)</b> <i>Altenburg A, Lohan M<sup>1</sup>, Kötter I, Nikolakis G, Zouboulis CC</i> <i><sup>1</sup>Departments. of Dermatology, Venereology, Allergology and Immunology, Dessau Medical Center, Brandenburg Medical School Theodore Fontane, Germany</i>
19.30	<b>Dinner</b> (Restaurant im Hamburger Bahnhof, Invalidenstr.50-51, 10557 Berlin)

**Friday March 16<sup>th</sup>, 2018, 08.30-17.30**

Chairpersons: Loes M. Zandwijk – Hollestein / Thomas Diepgen

08.30 – 09.30	<p><b>Genetic Epidemiology</b>  <i>Prof. Dr. André Uitterlinden</i>  <i>(Erasmus MC - MSc Molecular Medicine Rotterdam, The Netherlands)</i></p>
09.30 – 09.50	<p><b>Health inequalities in Europe – a special focus on allergies and skin diseases</b>  <i>Ofenloch RF<sup>1</sup>, Weisshaar E, Diepgen TL, Apfelbacher C</i>  <sup>1</sup><i>Dept. of Clinical Social Medicine, University Hospital Heidelberg, Germany</i></p>
09.50 – 10.10	<p><b>The epidemiology of skin conditions and diseases in institutional long-term care: results of a representative population based prevalence study.</b>  <i>Hahnel E<sup>1</sup>, Blume-Peytavi U, Trojahn C, Dobos G, Jahnke I, Kanti V, Richter C, Lichtenfeld-Kottner A, Garcia Bartels N, Kottner J</i>  <sup>1</sup><i>Charité-Universitätsmedizin Berlin, Department of Dermatology and Allergy, Clinical Research Center for Hair and Skin Science, Berlin, Germany</i></p>
10.10 – 10.30	<p><b>Follow-up care for skin cancer patients in The Netherlands: Analysis of nationwide claims data.</b>  <i>van Egmond S<sup>1</sup>, Wakkee M, Nijsten T, Hollestein LM</i>  <sup>1</sup><i>Department of Dermatology, Erasmus MC Cancer Institute, Rotterdam, The Netherlands</i></p>
10.30 – 11.00	<p><b>Coffee break</b></p>

Chairpersons: Ake Svensson / Phyllis Spuls

11.00 – 11.20	<p><b>Predicting response to ustekinumab in patients with psoriasis: a multicentre prospective observational cohort study</b>  <i>Tsakok T on behalf of the PSORT Consortium</i>  <i>London, UK</i></p>
11.20 – 11.40	<p><b>A Propensity-Score Weighting Approach to Compare Severe Adverse Event Rates between Registry and Trial Populations of Patients with Psoriasis</b>  <i>Yiu ZZN<sup>1</sup>, Mason KJ, Barker JNWN, Hampton PJ, McElhone K, Smith CH, Warren RB, Griffiths CEM, Lunt M, Burden AD</i>  <i>British Association of Dermatologists Biologic Interventions Register, The University of Manchester, Manchester Science Park, UK</i></p>
11.40 – 12.00	<p><b>Vildagliptin significantly increases the risk of bullous pemphigoid.</b>  <i>Varpuluoma O<sup>1</sup>, Försti A-K, Jokelainen J, Turpeinen M, Timonen M, Huilaja L, Tasanen K</i>  <sup>1</sup><i>PEDEGO Research Unit, University of Oulu; Department of Dermatology and Medical Research Center Oulu, Finland</i></p>
12.00 – 12.20	<p><b>Oral propranolol for infantile hemangioma: a population-based safety analysis</b>  <i>Droitcourt C<sup>1</sup>, Kerbrat S, Rault C, Botrel MA, Happe A, Garlantezec R, Guillot B, Schleich JM, Oger E, Dupuy A</i>  <sup>1</sup><i>Univ Rennes, CHU Rennes, Department of Dermatology, INSERM, REPERES Pharmacoepidemiology and access to health care, French School of Public Health, France</i></p>
12.20 – 13.30	<p><b>Lunch break</b></p>

Chairpersons: Luigi Naldi / Jacob Thyssen	
13.30 – 14.00	<b>Technology and Public Health: Innovations for Prevention</b> <i>Eleni Linos</i> <i>UCSF, San Francisco, CA, USA</i>
14.00 – 14.20	<b>A real-world comparison of drug discontinuation rates between clinical trial eligible and ineligible patients in the British Association of Dermatologists Biologic Interventions Register (BADBIR).</b> <i>Mason KJ<sup>1</sup>, Barker JNWN, Smith CH, Hampton PJ, Lunt M, McElhone K, Warren RB, Yiu ZZN, Griffiths CEM, Burden AD, BADBIR Study Group</i> <sup>1</sup> <i>British Association of Dermatologists Biologic Interventions Register, The University of Manchester, Manchester Science Park, UK</i>
14.20 – 14.40	<b>Risk of suicide attempt associated with isotretinoin: a nationwide cohort and case-time-control study.</b> <i>Droitcourt C<sup>1</sup>, Nowak E, Rault C, Le Nautout B, Happe A, Oger E, Dupuy A<sup>1</sup></i> <sup>1</sup> <i>Univ Rennes, CHU Rennes, Department of Dermatology, INSERM, REPERES Pharmacoepidemiology and access to health care, French School of Public Health, France</i>
14.40 – 15.00	<b>The incidence and management of lentigo maligna in England 2010-2015</b> <i>Venables ZC<sup>1</sup>, Leigh I M, Patalay R; <sup>1</sup>Public Health England</i>
15.00 – 15.30	<b>Coffee break / Poster Discussion</b>
Chairpersons: Jan Nico Bouwes Bavinck / Carsten Flohr	
15.30 – 15.50	<b>Prevalence of common melanocytic naevi in general adult populations: a systematic review</b> <i>Plasmeijer EI<sup>1,2</sup>, Finnane A, Olsen CM, Soyer HP, Green AC</i> <sup>1</sup> <i>QIMR Berghofer Medical Research Institute, Brisbane, QLD, Australia; <sup>2</sup> Department of Dermatology, Erasmus MC University Medical Center, Rotterdam, The Netherlands</i>
15.50 – 16.10	<b>Persistence of treatment with biologics is low for patients with psoriasis: a real-world analysis of the French national health insurance database (SNIIRAM)</b> <i>Sbidian E<sup>1,2,3,4</sup>, Mezzarobba M, Weill A, Coste J, Rudant J</i> <sup>1</sup> <i>Département d'études en santé publique, Direction de la stratégie, des études et des statistiques, Caisse Nationale d'Assurance Maladie des Travailleurs Salariés (CNAMTS); <sup>2</sup>Hôpitaux universitaires Henri Mondor, Département de Dermatologie ; <sup>3</sup>INSERM, Centre d'Investigation Clinique; <sup>4</sup>EpidermE, Université Paris-Est Créteil, France</i>
16.10 – 16.30	<b>Management of actinic keratosis in primary and secondary care in the Netherlands: a multiple database analysis.</b> <i>Noels EC<sup>1</sup>, Hollestein LM, van Egmond S, Lugtenberg M, van Nistelrooij B, Bindels P, van der Lei J, Nijsten T, Wakkee M</i> <sup>1</sup> <i>Department of Dermatology, Erasmus MC Cancer Institute, Rotterdam, The Netherlands</i>
16.30 – 17.30	<b>Health Systems Research in Dermatology</b> <i>Prof. Dr. Matthias Augustin</i> <i>(Universitätsklinikum Hamburg-Eppendorf (UKE), Zentrum für Psychosoziale Medizin, Institut für Versorgungsforschung in der Dermatologie und bei Pflegeberufen (IVDP), Hamburg, Germany</i>
17.30	The final word

## Posters

1	<p><b>Construct and convergent/discriminant validity and responsiveness of the Colombian version of Skindex-29</b></p> <p><i>Vasquez D, Aguirre DC, Sanclemente G</i>  <i>Group of Investigative Dermatology (GRID), Medical Research Institute, School of Medicine, University of Antioquia, Medellin, Colombia</i></p>
2	<p><b>Increased frequency of multiple sclerosis among bullous pemphigoid patients. A population-based cohort study on comorbidities anchored around the diagnosis of bullous pemphigoid.</b></p> <p><i>Kibsgaard L, Rasmussen M, Lamberg A, Deleuran M, Olesen AB, Vestergaard C</i>  <i>Department of Dermatology, Aarhus University hospital; Dermatology Clinic, Denmark</i></p>
3	<p><b>Testing the local and national skin cancer registries: were the estimates of melanoma incidence for 2014-2015 in the Canary Islands correct?</b></p> <p><i>Grau M, Ponce S, González JM, Almeida P, del Pilar de la Rosa M, Borrego L, Carretero G</i>  <i>Dermatology Department, Hospital Universitario de Gran Canaria Doctor Negrín (HUGCDN); Dermatology Department, Complejo Hospitalario Universitario Materno Infantil de Gran Canaria (CHUIMI); Research Unit HUGCDN; Pathology Department HUGCDN.<sup>5</sup> Universidad de las Palmas de Gran Canaria (ULPGC), Spain</i></p>
4	<p><b>Metabolic syndrome and risk of incident psoriasis: prospective data from the HUNT Study</b></p> <p><i>Snekvik I, Nilsen TIL, Romundstad PR, Heilmann Modalsli E, Saunes M</i>  <i>Department of Public Health and Nursing, Faculty of Medicine and Health Sciences, Norwegian University of Science and Technology; Department of Dermatology, St. Olavs Hospital, Trondheim University Hospital; Department of Clinical and Molecular Medicine, Faculty of Medicine and Health Sciences, Norwegian University of Science and Technology, Norway</i></p>
5	<p><b>The prevalence of dry skin in different health care settings in Germany</b></p> <p><i>Lichterfeld-Kottner A, Lahmann N, Lechner A, Blume-Peytavi U, Kottner J</i>  <i>Charité-Universitätsmedizin Berlin, Department of Dermatology and Allergy, Clinical Research Center for Hair and Skin Science; Charité-Universitätsmedizin Berlin Geriatrics Research Group, Germany</i></p>
6	<p><b>Relationship of metabolic and atopic co-morbidities with severity of atopic dermatitis: results from a national male military cohort.</b></p> <p><i>Yew YW, Kok WL, Thng TGS</i>  <i>National Skin Centre; Headquarters Medical Corps, Singapore Armed Forces, Singapore</i></p>
7	<p><b>Current status of the health services research of cooperation between primary care physicians and dermatologists – a systematic review</b></p> <p><i>Miguel D, Brao K, Elsner P</i>  <i>Department of dermatology, Jena University Hospital, Germany</i></p>
8	<p><b>Development of a Hand Eczema Core Outcome Set (HECOS) - Systematic review of the literature</b></p> <p><i>Rönsch H, Oosterhaven J, Schuttelaar ML, Brans R, Ofenloch R, Mattered U, Molin S, Yew YW, Bauer A, Weisshaar E, Apfelbacher C</i>  <i>Department of Dermatology, University Hospital Carl Gustav Carus, Technical University Dresden; University of Groningen, University Medical Center Groningen, Department of Dermatology, The Netherlands; Institute for Interdisciplinary Dermatological Prevention and Rehabilitation (iDerm) at the University of Osnabrück, Osnabrück; Department of Clinical Social Medicine, University Hospital Heidelberg; Medical Sociology, Department of Epidemiology and Preventive Medicine, University of Regensburg; Department of Dermatology and Allergy, Ludwig-Maximilians-University München; (Germany); National Skin Centre, Institute of Dermatology, Singapore</i></p>

9	<p><b>Analysis of survival and sentinel lymph node role in thin melanoma: a multicenter study.</b></p> <p><i>Tejera-Vaquerizo A, Ribero S, Puig S, Boada A, Paradelo S, Moreno-Ramírez D, Cañueto J, Unamuno B, Vieira R, Descalzo-Gallego MA, Osella-Abate S, Quaglino P, Cassoni P, Carrera C, Malveyh J, Vidal-Sicart S, Bennássar A, Rull R, Alos L, Requena C, Bolumar I, Traves V, Pla A, Fernández-Figueras MT, Ferrándiz C, Pascual I, Manzano JL, Sánchez-Lucas M, Giménez-Xavier P, Iglesias-Pena N, Ferrandiz L, Botella-Estrada R, Brinca A, Nagore E; Spain, Italy</i></p>
10	<p><b>Comparison of demographic and clinical characteristics according to HLA-B5 status based on the data of the German Registry of Adamantiades-Behçet's Disease</b></p> <p><i>Bonitsis NG, Altenburg A, Lohan M, Micheli C, Nikolakis G, Zouboulis CC</i>  <sup>1</sup><i>Departments. of Dermatology, Venereology, Allergology and Immunology, Dessau Medical Center, Brandenburg Medical School Theodore Fontane, Dessau; Skin and Laser Center Potsdam; Dermatology at the Kolumbahof, Cologne; Germany</i></p>
11	<p><b>European Registry for Hidradenitis Suppurativa (ERHS)</b></p> <p><i>Daxhelet M, Suppa M, Benhadou F, Lohan M, Tzellos T, Jemec GBE, Zouboulis CC, del Marmol V</i>  <i>European Hidradenitis Suppurativa Foundation e.V.; Department of Dermatology, Erasme Hospital, Université Libre de Bruxelles, Bruxelles, Belgium; Departments of Dermatology, Venereology, Allergology and Immunology, Dessau Medical Center, Brandenburg Medical School Theodore Fontane, Dessau, Germany; Department of Dermatology, University Hospital of North Norway, Troms, Norway; Department of Dermatology, Roskilde Hospital, University of Copenhagen, Copenhagen, Denmark</i></p>
12	<p><b>A healthy diet in women is associated with less facial wrinkles in a large Dutch population-based cohort</b></p> <p><i>Mekic S, Jacobs LC, Hamer MA, Ikram MA, Schoufour JD, Gunn DA, Kiefte-de Jong JC, Nijsten T</i>  <i>Department of Dermatology, Erasmus MC University Medical Center Rotterdam, Rotterdam, The Netherlands; Department of Epidemiology, Erasmus MC University Medical Center Rotterdam, Rotterdam, The Netherlands; Unilever Research and Development, Colworth Science Park, Sharnbrook, Bedfordshire, UK; Leiden University College, The Hague, The Netherlands</i></p>