



1ST EUROPEAN DERMATO- EPIDEMIOLOGY NETWORK (EDEN) FORUM

MADRID, 30-31 MARCH 2017

Final Program

Organised with the support of AEDV (Spanish Academy of Dermatology)





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Madrid, 30-31 March 2017

Final program. www.dermepi.eu

Dear dermatoepidemiologists and dermatology clinical researchers,

The European Dermatoepidemiology Network (EDEN), a group of enthusiasts with a specific interest in the epidemiology of skin diseases, has recently celebrated its 20th anniversary. We held 6 joint meetings with our American colleagues every 4 years (International Dermatoepidemiology Network meetings). These meetings will continue, but with major increases in research focus in dermatoepidemiology, there is now a need to have an annual European meeting with a focus on epidemiology related to dermatology, clinical research and methodology. With that aim, we have organized the inaugural EDEN Forum in Madrid in March 2017, expanding our previous meetings in combination with the American Dermatoepidemiology Network. We hope that this annual congress can become the meeting to discuss new methods and results and a place to network with colleagues that share our interests in dermatoepidemiology, including clinical epidemiology, intervention studies and trials, prevention, and health services research.

We would like to attract dermatoepidemiologists and dermatology clinical researchers at all stages in their careers. We have thus organized a meeting that is interesting for everyone: from young researchers to highly experienced ones. We will have top speakers and would love to have your best research presented here. As in other previous EDEN meetings, we aim to offer high value to participants, at a fair cost and without industry support. The logistic support of the Spanish Academy of Dermatology was key to be able to succeed in this endeavour.

Given that this is the first EDEN Forum, we had no clear idea of the expected attendance. The meeting therefore 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 Madrid,

The organizing committee,

Ignacio García-Doval, Sinéad M Langan, Miguel Angel Descalzo, Sigrún A. J. Schmidt, Tamar Nijsten, and Loes M. Zandwijk – Hollestein, on behalf of EDEN.

Program

Preconference course: Skin Cancer Epidemiology

Facilitated by the skin cancer research group of the Department of Dermatology, Erasmus MC Cancer Institute, Rotterdam, The Netherlands.

Thursday March 30th, 2017, 8.30-12.00

- 8.30-9.15 (Routine) data used in skin cancer epidemiology. Dr Marlies Wakkee.
(e.g. cancer registry data, cohort studies)
- 9.15-10.00 Basics of statistics in skin cancer epidemiology. Dr. Loes Hollestein.
(e.g. standardization of incidence rates, trend analysis using joinpoint regression)
- 10.00-10.25 Break
- 10.25-11.10 Survival analysis I: the basics. Dr Loes Hollestein.
(e.g. kaplan-meier, competing risks)
- 11.10-11.55 Survival analysis II: recurrent events of skin cancer. Dr Joris Verkouteren.
(e.g. time-varying analysis of covariates)

Meeting program

| <i>Thursday, March 30th, 2017</i> | |
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| 12:00PM – 12:15PM | Welcome |
| 12:15PM – 1:15PM | "Is causality restricted to interventions?" Prof Olaf Dekkers. Leiden University Medical Center (LUMC), Leiden, The Netherlands |
| 1:15PM – 2:30PM | Lunch |
| 2:30PM – 3:30PM | Group discussion of electronic posters |
| 3:30PM – 4:30PM | "Epidemiology, outcomes research and quality indicators: using epidemiology to improve quality of clinical care" Dr. Loreto Carmona. Research Director, Instituto de Salud Musculoesqueletica, Madrid, Spain |
| 4:30PM – 4:45PM | Break |
| 4:45PM – 6:45PM | Oral presentations |
| 4:45-4:55 | 25-hydroxyvitamin D and features of skin aging: a bidirectional Mendelian Randomization Study. Hamer MA ¹ , Noordam R, Pardo LM, van Heemst D, Gunn DA, Nijsten T; ¹ Erasmus MC University Medical Center |
| 5:00-5:10 | A Systematic Review of Photodynamic Therapy in Facial Photodamage. Sanclemente G ¹ , Ruiz-Cañas V, Miranda JM, Ferrín AP, Ramirez PA, Hernandez GN; ¹ Universidad de Antioquia |
| 5:15-5:25 | Registration of non-melanoma skin cancer in England - the tip of an iceberg? Venables ZC ¹ , Harwood C, Proby C, Leigh IM, Rashbass J; ¹ Public Health England |

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| 5:30-5:40 | Development and validation of the Basal and Squamous cell carcinoma Quality of Life (BaSQoL) questionnaire. Waalboer-Spuij R ¹ , Hollestein LM, Timman R, van de Poll-Franse LV, Nijsten T; ¹ Erasmus MC University Medical Center. |
| 5:45-5:55 | Risk of incident cancer in psoriasis patients treated with biologics. Meta-analysis of nested case-control studies in Psonet registries. Garcia-Doval I ¹ , Descalzo MA, Mason K, Ormerod A, Griffiths C, Cohen AD, Ali H, Gomez-Garcia FJ, Herrera E, Cazzaniga S, Feldhamer I, Naldi L; ¹ Fundación Piel Sana AEDV. |
| 6:00-6:10 | Suicide and nonfatal self-harm risk in people with psoriasis: a population-based cohort study using linked primary care, hospitalisation and mortality records. Parisi R ¹ , Webb RT, Kleyn CE, Griffiths CEM, Ashcroft DM; ¹ University of Manchester. |
| 6:15-6:25 | Obesity and the risk of incident psoriasis: a population-based cohort study. Snekvik I ¹ , Lund TI, Langan SM, Smith C, Heilmann E, Saunes M; ¹ Norwegian University of Science and Technology. |
| 6:30-6:40 | Psoriasis is not associated with cognitive function impairment and brain MRI-correlates: The Rotterdam Study. Pezzolo E ¹ , Mutlu U, Vernooij MW, Arfan M, Dowlatshahi EA, Gisondi P, Girolomoni G, Nijsten T, Wakkee M; ¹ University of Verona. |
| 8:30PM – | Dinner |
| Friday, March 31st, 2017 | |
| 8:30AM – 9:30AM | Oral presentations |
| 8:30-8:40 | Socioeconomic inequalities in the prevalence of skin diseases in the general population of 5 European countries. Ofenloch R ¹ , Svensson A, Bruze M, Naldi L, Cazzaniga S, Elsner P, Goncalo M, Schuttelaar ML, Diepgen TL; ¹ University Heidelberg. |
| 8:45-8:55 | Outpatient dermatological diagnosis in Spain: results from a national survey. Descalzo MA ¹ , Buendía-Eisman A, Arias-Santiago S, Gilaberte Y, Fernandez-Crehuet P, Husein-ElAmehd H, Viera-Ramírez A, Fernández-Peñas P, Taberner R, García-Doval I; ¹ Fundación Piel Sana AEDV. |
| 9:00-9:10 | Reporting quality of case reports in international dermatology journals. Miguel D ¹ , Gonzalez N, Illing T, Elsner P; ¹ Jena University Hospital. |
| 9:15-9:25 | Is initiation of isotretinoin a trigger for suicide attempt? Design considerations. Dupuy A ¹ , Droitcourt C, Rault C, Nowak E, Le Nautout B, Happe A, Oger E; ¹ PharmacoEpidémiologie des Produits de Santé / Agence Nationale de Sécurité du Médicament. |
| 9:30AM – 10:30AM | “Use of primary care databases in epidemiologic research” Dr. Luis Alberto García Rodríguez. Director, Centro Español de Investigación Farmacoepidemiológica, Madrid, Spain |
| 10:30AM – 11:00AM | Break |

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| 11:00AM – 12:00PM | Oral presentations |
| 11:00-11:10 | Prevalence and risk factors of toxic contact dermatitis: a secondary data analysis. Apfelbacher C ¹ , Tesch F, Schmitt J; ¹ Technical University of Dresden. |
| 11:15-11:25 | Prevalence and determinants of seborrheic dermatitis in a middle-aged and elderly population: The Rotterdam Study. Sanders MGH ¹ , Pardo LM, Franco OH, Ginger RS, Nijsten T; ¹ Erasmus MC University Medical Center. |
| 11:30-11:40 | Sociodemographic variations in the incidence of eczema in children, 1997-2015: A population-based cohort study in England. Ban L ¹ , Langan SM, Abuabara K, Thomas KS, Sultan AA, Sach T, McManus E, Santer M, Ratib S; ¹ University of Nottingham. |
| 11:45-11:55 | Domestic hard water exposure in infancy and subsequent risk of childhood atopic eczema. Jabbar-Lopez ZK ¹ , Perkin MR, Logan K, Marrs T, Craven J, Greenblatt DT, Strachan D, Lack G, Peacock JL, Flohr C; ¹ St John's Institute of Dermatology. |
| 12:00 AM - 1:00 PM | Oral presentations |
| 12:00-12:10 | TREatment of ATopic dermatitis (TREAT) Registry Taskforce: an international Delphi exercise to identify a core set of domains and domain items for national atopic eczema registries. Gerbens LAA ¹ , Apfelbacher CJ, Boyce AE, Wall D, Barbarot S, de Booij RJ, Deleuran M, Middelkamp-Hup MA, Roberts A, Vestergaard C, Weidinger S, Irvine AD, Schmitt J, Williamson PR, Flohr C, Spuls PI; ¹ University of Amsterdam. |
| 12:15-12:25 | Quantification of risk factors for postherpetic neuralgia in herpes zoster patients. Forbes HJ ¹ , Bhaskaran K, Thomas SL, Smeeth L, Clayton T, Mansfield K, Minassian C, Langan SM; ¹ London School of Hygiene and Tropical Medicine. |
| 12:30-12:40 | Partner Bereavement and Risk of Herpes Zoster: Results from Two Population-Based Case-Control Studies in Denmark and the UK. Schmidt SAJ ¹ , Vestergaard M, Pedersen HS, Schönheyder HC; Thomas SL, Smeeth L, Mansfield KE, Sørensen HT, Forbes HJ, Langan SM; ¹ Aarhus University Hospital. |
| 12:45-12:55 | Incidence rates of sexually transmitted infections in 'high-risk' men who have sex with men – a meta-analysis of trials and cohort studies on HIV pre-exposure prophylaxis. Werner RN, Dressler C, Nast A; ¹ Charité - Universitätsmedizin Berlin. |
| 1:00PM – 2:15PM | Lunch |
| 2:15PM – 3:15PM | "Missing data: an overview of the problem and the solutions" Prof. James Carpenter . Professor of Medical Statistics and Programme Leader in Methodology, MRC Clinical Trials Unit, London School of Hygiene and Tropical Medicine, London, UK |
| 3:15PM – 3:30PM | The final word |

Posters:

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| <p>Hydrochlorothiazide use and risk of non-melanoma skin cancer. Sidsel Arnspang, David Gaist, Sigrun Alba Johannesdottir Schmidt, Lisbet Rosenkrantz Hölmich, Søren Friis and Anton Potttegård. Clinical Pharmacology and Pharmacy, Department of Public Health, Faculty of Health Sciences, University of Southern Denmark, Odense, Denmark.</p> |
| <p>Immediate post-Mohs micrographic surgery adverse events: A Spanish multicentre prospective cohort study (Regesmohs). A Toll-Abelló, V Ruiz-Salas, JR Garcés, T Alonso-Alonso, MA Rodríguez-Prieto, E Eusebio Murillo, R Miñano, JL López-Estebarez, O Sanmartín-Jiménez, C Guillén Barona, I Allende Markixana, A Alfaro Rubio, Y Delgado Jiménez, E Vargas Diez, L Barchino Ortiz, P Lázaro Ochaíta, E Villarasa, C Ciudad Blanco, H Vázquez-Veiga, JL Artola Igarza, ML Alonso, I García-Doval, MA Descalzo, P Redondo Belló. Hospital del Mar, Barcelona and Research Unit. Fundación Piel Sana Academia Española de Dermatología y Venereología, Madrid, Spain.</p> |
| <p>New Statistics Regarding the Incidence of Gorlin Syndrome in the Pediatric Population. Fariha T. Siddiqui, B.S.; James A. Solomon, M.D., Phd University of Central Florida College of Medicine; Ameriderm Research, USA.</p> |
| <p>Investigating eczema as a risk factor for cardiovascular disease outcomes in a UK adult population. Richard Silverwood, Harriet Forbes, Katrina Abuabara Krishnan Bhaskaran, Morten Schmidt, Sigrún Alba Jóhannesdóttir Schmidt, Liam Smeeth, Sinead Langan. London School of Hygiene and Tropical Medicine, UK.</p> |
| <p>Positive association between atopic dermatitis, anxiety and depression in Danish adults, but no increased risk of in-patient psychiatric treatment or suicide. Jacob P. Thyssen, Carsten R. Hamann, Allan Linneberg, Lone Skov, Gunnar H. Gislason, Jashin J. Wu, Alexander Egeberg. Department of Dermatology and Allergy, Herlev and Gentofte Hospital, University of Copenhagen, Denmark.</p> |
| <p>Is Eczema Related to Self Reported School Performance? Linda Beckman, Åke Svensson & Laura von Kobyletzki. Karlstad University, dep. Public Health; Department of Dermatology Malmö, Lund University, Sweden.</p> |
| <p>Methotrexate versus azathioprine in patients with atopic dermatitis: two years follow up data. Evelien Roekevisch, Mandy Elvira Schram, Mariska Maria Geertruida Leeftang, Marijke Willemijn Dorothee Brouwer, Louise Anna Andrea Gerbens, Jan Dositheus Bos, Phyllis Ira Spuls. Department of Dermatology, Academic Medical Center, Amsterdam, The Netherlands.</p> |
| <p>Effects of time and remembrance of patch test results on quality of life (QoL) after testing. Cross-sectional study analyzing QoL in hand eczema patients 1, 5 and 10 years after patch testing. Wasim N. Jamil and Magnus Lindberg. School of Medical Sciences, Örebro University and Department of Dermatology, University hospital Örebro, Örebro, Sweden.</p> |
| <p>Validation of a visual aided questionnaire for the self-assessment of hidradenitis suppurativa. Luigi Naldi, Simone Cazzaniga, Federico Patta, Laura Atzori. Centro Studi GISED - Bergamo (Italy), Dermatology Clinic - University of Cagliari, Italy.</p> |
| <p>Study of Human Leukocyte Antigen (HLA) in familial frontal fibrosing alopecia. M^a Librada Porriño-Bustamante, Miguel Ángel López-Nevot, José Aneiros-Fernández, Elena García-Lora, María Antonia Martín-Casares, M^a Antonia Fernández-Pugnaire, Salvador Arias-Santiago. Dermatology Department. Hospital Universitario Sanitas La Zarzuela, Madrid, Spain</p> |
| <p>Association of psoriasis with intima-media thickness and inflammatory markers. Antonio Martinez-Lopez, Gonzalo Blasco-Morente, Israel Perez-Lopez, Francisco Jose Navarro-Triviño, Paula Aguayo-Carreras, Salvador Arias-Santiago. Dermatology Unit. Complejo Hospitalario Universitario de Granada, Spain.</p> |

Practical details

Venue

Ilustre Colegio Oficial de Medicos de Madrid, Calle de Santa Isabel, Madrid, Spain

Dates

Meeting: Thursday March 30th 2017 (Preconference course at 8:30, meeting starts at 12) and Friday March 31st 2017 (ends at 15.30 pm)

How to participate?

Registration:

from January 9th to February 20th, 2017 (Check updates at our [webpage](#))

Registration fee will be 250€, including the pre-course, lunch and coffee breaks during the conference, and dinner on Thursday.

Given that this is the first EDEN Forum, we had no clear idea of the expected attendance. The meeting therefore 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.

How to register?

1.- Fill-in this [form](#),

2.- Payment: Registration will not be valid until you send the receipt of the registration payment.

Please, transfer **250€** to

IBAN: ES22 0049 6114 0823 1626 8260

SWIFT: BSCHESMMXXX

Academia Española de Dermatología y Venereología

VAT/CIF G78025236

C/ Ferraz 100, 1 izquierda, 28008 Madrid, Spain

3.- Download your receipt (that should include your name and EDEN Forum in it) and send it to EDENCongressRegistration@aedv.es

We will confirm your registration within a few days and send you the invoice.

For questions, contact EDENCongressRegistration@aedv.es

Accommodation:

Madrid has a huge offer for accommodation, and we suggest that you look online for offers in nearby hotels. The following hotels are close to the venue and made offers for the meeting.

1. Paseo Del Arte Hotel (4* stars)

Distance to the Venue: 200 meters 3 minutes

Double room: 145€+VAT (Breakfast included)

Single room: 135€+VAT (Breakfast included)

Prices are per night. Send an email to grupos@artehoteles.com (subject: **EDEN**)

2. TRYP Madrid Atocha Hotel (4* stars)

Distance to the Venue: 500 meters 6 minutes

Double room: 129€+VAT (Breakfast included)

Single room: 119€+VAT (Breakfast included)

Use this private link

(<http://meetings.melia.com/en/1stEuropeanDermatoEpidemiologyNetworkCongress.html#>). Prices are per night

3. AC Carlton Madrid Hotel (4* stars)

Distance to the Venue: 600 meters 8 minutes

Double room: 114€+VAT (Breakfast included)

Single room: 105€+VAT (Breakfast included)

Prices are per night. Send an email to accarltonmadrid@ac-hotels.com (subject: EDEN 2017). Cancellation policy applies.

4. Mediodia Hotel (2* stars)

Distance to the Venue: 300 meters 4 minutes

8% Off on current rate

Mean price double room: (Breakfast and tax included):100€

Mean price single room: (Breakfast and tax included):80€

Prices are per night. Use this link www.mediodiahotel.com with this Promo Code **AEDV17**

Dinner:

Thursday, March 30th. 8:30 pm

Centro Riojano de Madrid.

Calle de Serrano, 25.