



Invitation

Dear Friends and Colleagues,

On behalf of the organising and the scientific committee, we are happy to invite you to participate in the **"5th Euregional Maastricht Symposium on Immune Compromised Traveller 2018" (5th EUMICT 2018)**, which will take place on **Friday May 18th 2018 in Maastricht, The Netherlands (www.minc.eu/eumict)**.

Theme of this 5th symposium is **"Studies in the region"** (see program).

Medical counseling for travellers with an altered immunity is challenging, because data and evidence based guidelines for this growing population are (very) limited or lacking. In general guidelines for the immunocompetent traveller are followed, but great uncertainties about protective immunisation, adverse events, reactivation of underlying disease and other preventive measures remain. Meeting the great need for a regular update concerning this subject, we organise this biennial symposium since 2009. Because data on immune compromised traveller are limited the scope of the EUMICT is now extended to immunisation in the immune compromised host, since findings in this group can be extrapolated to the traveller. The previous symposia have been evaluated very well by the participants (see www.minc.eu/eumict).

The **target audience** for the 5th EUMICT 2018 is **medical doctors, medical specialists, advanced nurse practitioners and other certified prescribers of medicines** managing and counseling immune compromised patients in the EU-region of Maastricht, being The Netherlands, Belgium, Germany and Luxembourg, but of course professionals outside this region are also more than welcome.

We **aim** to give **state of the art insights** on several medical aspects concerning the immune compromised traveller, thus improving knowledge and subsequently safe travelling for this population. Also we **aim** to **facilitate networking and cooperation** in this field of research.

We are looking forward to welcome you to the 5th EUMICT 2018, Friday May 18th.

On behalf of the organising and scientific committee,
Dr. Selwyn H. Lowe, MD PhD, Chair 5th EUMICT 2018, internist-consultant infectious diseases, Section Infectious Diseases, Department of Medical Microbiology and Department of Internal Medicine, Maastricht University Medical Center, Maastricht, The Netherlands.

Copyright photo's euPrevent and Dep. Medical Microbiology, Maastricht UMC+





Organising and scientific committee

Dr. P.J.J. van Genderen, MD, PhD, internist-consultant Travel-related Diseases, Havenziekenhuis and Institute for Tropical Diseases and Director Travel Clinic Havenziekenhuis, Rotterdam, The Netherlands

Prof. Dr. M.P. Grobusch, MD PhD, Head, Center for Tropical Medicine and Travel Medicine, Department of Infectious Diseases, Division of Internal Medicine, Academic Medical Center, University of Amsterdam, Amsterdam, The Netherlands

Prof. Dr. C.J.P.A. Hoebe, MD PhD, Public Health Service South Limburg and Department of Medical Microbiology, Maastricht University Medical Center, Maastricht, The Netherlands

Prof. Dr. T. Jelinek, MD PhD, Berlin Centre for Travel and Tropical Medicine, Berlin, Germany

Drs. Ch. Martin, MD, Department of Infectious Diseases, Head of Travel & Vaccine Clinic, Saint-Pierre University Hospital, Brussels, Belgium.

Dr. A.M.L. Oude Lashof, MD PhD, internist-consultant Infectious Diseases, Head Section Infectious Diseases, Department of Medical Microbiology and Department of Internal Medicine, Maastricht UMC+, Maastricht, The Netherlands

Dr. D. Posthouwer, MD PhD, internist-consultant Infectious Diseases, Section Infectious Diseases and Section Acute Medicine, Department of Medical Microbiology and Department of Internal Medicine, Maastricht UMC+, Maastricht, The Netherlands

Prof. Dr. P.H.M. Savelkoul, PhD, Head, Department of Medical Microbiology, Maastricht University Medical Center, Maastricht, The Netherlands

Drs. P. Soentjens, MD, Polyclinic, Department of Clinical Sciences, Institute of Tropical Medicine, Antwerp and Centre for Infectious Diseases, Military Hospital, Brussels, Belgium

Prof. Dr. A. Verbon, MD PhD, internist-consultant Infectious Diseases, Head, Department of Medical Microbiology, Erasmus Medical Center, Rotterdam, The Netherlands

Prof. Dr. L.G. Visser, MD PhD, Head of Department of Infectious Diseases, Leiden University Medical Center, Leiden, The Netherlands

Drs. H.L.G. ter Waarbeek, MD, Consultant Communicable Disease Control, Public Health Service South Limburg and Department of Medical Microbiology, Maastricht University Medical Center, Maastricht, The Netherlands

Dr. M.E. van Wolfswinkel, MD PhD, internist-consultant Infectious Diseases, Section Infectious Diseases, Department of Medical Microbiology and Department of Internal Medicine, Maastricht UMC+, Maastricht, The Netherlands

Chair: Dr. S.H. Lowe, MD PhD, internist-consultant Infectious Diseases, Director, residency training program Infectious Diseases, Section Infectious Diseases, Maastricht University Medical Center, Maastricht, The Netherlands

This symposium is coordinated by the Section Infectious Diseases, Department of Medical Microbiology and Department of Internal Medicine, Maastricht UMC+, The Netherlands.





5th Euregional Maastricht symposium on Immune Compromised Traveller 5th EUMICT 2018, www.minc.eu/eumict

Pre-symposium diner: Thursday May 17th 2018 from 19:30 – 22:00 hr

Preliminary Program

Friday May 18th 2018

08:45 Welcome and registration

09:30 **Opening and introduction**

S.H. Lowe, Chair 5th EUMICT 2018,

Section infectious disease, Maastricht UMC+, The Netherlands

Session 1: Immunology

Chair: D. Posthouwer, Section Infectious Diseases, Maastricht UMC+,

09:45 **Laboratory assays to measure level of immune suppression**

J. Vanderlocht, Central Diagnostic Laboratory, Maastricht UMC+,

10:10 **Level of immune suppression for different solid organ transplants**

A. Le Moine, Institute for Medical Immunology, Université Libre de Bruxelles

10:35 **Trained immunity: opportunities in immune compromised travellers**

Q. de Mast, Dep. Infectious Diseases, Radboud umc, Nijmegen

11:00 Break

Session 2: Studies

Chair: M.P. Grobusch, Center for Tropical Medicine and Travel Medicine,
Academic Medical Center, University of Amsterdam, The Netherlands

11:30 **Live attenuated vaccination while using immunosuppressive therapy.**

S. Bühler, Dep. of Public Health, Division of Infectious Diseases/Travel Clinic,
Epidemiology, Biostatistics and Prevention Institute, University of Zurich, Switzerland

11:55 **Tick-borne encephalitis vaccination in immune compromised host**

H. Hervius Asklung, Karolinska Institutet, Dep. of Medicine/Solna, Unit for Infectious
Diseases, Dep. of Communicable Diseases Control and Prevention, Stockholm,
Sweden

12:20 **Travel-related health problems in the immunocompromised traveller
(pIMMUNOTRAV): a questionnaire based case control study.**

A. Goorhuis, Center for Tropical Medicine and Travel Medicine,
Academic Medical Center, University of Amsterdam, The Netherlands

12:45 **ImmunoStart: preparing patients for immunosuppression.**

Ch. Martin, Dep. of Infectious Diseases and Travel & Vaccine Clinic,
Saint-Pierre University Hospital, Brussels, Belgium.

13:00 Lunch





5th Euregional Maastricht symposium on Immune Compromised Traveller 5th EUMICT 2018, www.minc.eu/eumict

Session 3: Studies

Chair: H. ter Waarbeek, Public Health Service South Limburg, Maastricht UMC+

14:00 **An alternative immunization regime for hepatitis A in immune compromised patients.**

A. Rosdahl, Department of Infectious Diseases, Örebro University Hospital and Faculty of Medicine and Health, Örebro University, Sweden

14:20 **Rabies vaccination: which route for immune compromised host.**

C.A. de Pijper, MD, Center for Tropical Medicine and Travel Medicine, Academic Medical Center, University of Amsterdam, The Netherlands

14:40 **Yellow fever vaccination in HIV infected patients**

Ch. Martin, Dep. of Infectious Diseases and Travel & Vaccine Clinic, Saint-Pierre University Hospital, Brussels, Belgium.

15:00 **Pneumococcal vaccine immunogenicity following allogeneic hematopoietic stem cell transplantation.**

A.C. Langedijk, MSc, Center for Tropical Medicine and Travel Medicine, Academic Medical Center, University of Amsterdam, The Netherlands

15:20 **Break**

Session 4: Guidelines and quiz

Chair: P. Soentjens, Dep. of Clinical Sciences, Institute of Tropical Medicine, Antwerp and Centre for Infectious Diseases, Military Hospital, Brussels, Belgium

15:50 **New Belgian guidelines on vaccination of immune compromised persons**

U. Maniewski-Kelner, Dep. of Clinical Sciences, Institute of Tropical Medicine, Antwerp, Belgium

16:15 **New Dutch handbook on vaccination of immune compromised persons**

A.M. Vollaard, National Institute for Public Health and the Environment (RIVM) National Coordination Centre for Communicable Disease Control, Bilthoven

16:40 **Quiz**

P.J.J. van Genderen, Dep. Internal Medicine, Havenziekenhuis and Institute for Tropical Diseases, Rotterdam.

M.E. van Wolfswinkel, Section Infectious Diseases, Maastricht UMC+,

17:10 **Closure**

A.M.L. Oude Lashof, Section Infectious Diseases, Maastricht UMC+

17:15 – 18:00 **Post-symposium reception**





Speakers and Chairs (in order of appearance):

Selwyn H. Lowe, MD PhD, Chair 5th EUMICT 2018, internist-consultant infectious diseases, Director, residency training program Infectious Diseases, Section Infectious Diseases, Department of Medical Microbiology and Department of Internal Medicine, Maastricht UMC+, Maastricht, The Netherlands.

Dirk Posthouwer, MD PhD, internist-consultant infectious diseases, Section Infectious Diseases and Section Acute Medicine, Department of Medical Microbiology and Department of Internal Medicine, Maastricht UMC+, Maastricht, The Netherlands

Joris Vanderlocht, Laboratoryspecialist Medical Immunology, Central Diagnostic Laboratory, Maastricht UMC+, Maastricht, The Netherlands

Alain Le Moine, MD PhD, Nephrologist and Clinical Immunologist, Department of Nephrology, Dialysis and Renal Transplantation, Cliniques Universitaires de Bruxelles, Hôpital Erasme. Institute for Medical Immunology, Université Libre de Bruxelles. President of the French Speaking Society of Transplantation (Société Francophone de Transplantation)

Quirijn de Mast, MD PhD, internist-consultant infectious diseases, Department of Infectious Diseases, Radboud umc, Nijmegen, The Netherlands

Martin P. Grobusch, Prof MD PhD, Head, Center for Tropical Medicine and Travel Medicine, Department of Infectious Diseases, Division of Internal Medicine, Academic Medical Center, University of Amsterdam, Amsterdam, The Netherlands

Silja Bühler, MD MScPH MScEpi , Research Scientist, Department of Public Health, Division of Infectious Diseases/Travel Clinic, Epidemiology, Biostatistics and Prevention Institute, University of Zurich, Switzerland

Helena Hervius Askling, MD PhD, Medical Officer and Senior Consultant, Department of Communicable Diseases and Prevention Control, Sormland County and Department of Medicine/Solna, Unit for Infectious Diseases, Karolinska Institutet Vaccination Policlinic Sacchska Pediatric Hospital, Stockholm, Sweden

Abraham Goorhuis, MD PhD, Center for Tropical Medicine and Travel Medicine, Department of Infectious Diseases, Division of Internal Medicine, Academic Medical Center, University of Amsterdam, Amsterdam, The Netherlands

Charlotte Martin, MD, Department of Infectious Diseases, Head of Travel & Vaccine Clinic, Saint-Pierre University Hospital, Brussels, Belgium.





Henriëtte L.G. ter Waarbeek, MD, Consultant Communicable Disease Control,
Public Health Service South Limburg and Department of Medical Microbiology,
Maastricht UMC+, Maastricht, The Netherlands

Anja Rosdahl, MD, specialist of Infectious Diseases, Department of Infectious Diseases,
Örebro University Hospital and Faculty of Medicine and Health, Örebro University, Örebro, Sweden

Cornelis A. de Pijper, MD, Center for Tropical Medicine and Travel Medicine,
Department of Infectious Diseases, Division of Internal Medicine, Academic Medical Center,
University of Amsterdam, Amsterdam, The Netherlands

Annefleur C. Langedijk, MSc, Center for Tropical Medicine and Travel Medicine,
Department of Infectious Diseases, Division of Internal Medicine, Academic Medical Center,
University of Amsterdam, Amsterdam, The Netherlands

Patrick Soentjens, MD, Department of Clinical Sciences, Institute of Tropical Medicine, Antwerp and
Centre for Infectious Diseases, Military Hospital, Brussels, Belgium

Ula Maniewski-Kelner, MD, specialist of Infectious Diseases, Department of Clinical Sciences,
Institute of Tropical Medicine, Antwerp, Belgium.

Albert M. Vollaard, MD PhD, National Institute for Public Health and the Environment (RIVM)
National Coordination Centre for Communicable Disease Control, Bilthoven, The Netherlands

Perry J.J. van Genderen, MD PhD, internist-consultant travel-related diseases, Havenziekenhuis,
Institute for Tropical Diseases, Director Travel Clinic Havenziekenhuis, Rotterdam, The Netherlands.

Marlies E. van Wolfswinkel, MD PhD, internist-consultant infectious diseases,
Section Infectious Diseases, Department of Medical Microbiology and
Department of Internal Medicine, Maastricht UMC+, Maastricht, The Netherlands

Astrid M.L. Oude Lashof, MD PhD, internist-consultant infectious diseases,
Head, Section Infectious Diseases, Department of Medical Microbiology and
Department of Internal Medicine, Maastricht UMC+, Maastricht, The Netherlands

Symposium material

With permission of the respective speaker a preliminary version of the presentations will be available on the website (www.minc.eu/eumict) just before the start of the symposium. After the symposium the final version of the presentation will be posted on the website. Presentation of a study on a poster is possible. You can send the abstract to SH.Lowe@mumc.nl.





Accreditation applied for

An application will be made to the "European Union of Medical Specialists - European Accreditation Council for Continuing Medical Education" (UEMS-EACCME®) for CME accreditation of this event for Europe and internationally. For the Netherlands also applications will be made for the National Coordination Center for Travelers' Health Advice (Landelijk Coördinatiecentrum Reizigersadviesing, LCR), the Municipal Health Services (Accreditatie Bureau Sociale Geneeskunde, ABSG) and the Dutch Internal Medicine Society (Nederlandse Internisten Vereniging, NIV). With the UEMS-EACCME certificate accreditation can be acquired for other medical societies who have adopted the EACCME. Please inform at your own medical society.

Approved accreditations

Approved accreditations and CME credits will be notified at www.minc.eu/eumict.

Certificate and CME credits

The certificate will be handed over and CME credits awarded according to the UEMS-EACCME rule: "Participants will only be able to receive their certificate of attendance once they have completed the feedback form. They can only receive the number of ECMEC®s corresponding to their actual attendance".

Venue

Van der Valk hotel Maastricht. Address: Nijverheidsweg 35, 6227 AL, Maastricht, The Netherlands.

Website: <http://www.hotelvandervalkmaastricht.nl>

Telephone: +31-(0)43-3873500. Fax: +31-(0)43-3873515.

The Van der Valk hotel Maastricht is located at 20 minutes walking distance from the Maastricht main railway station. The hotel has a free car parking area. Bus line 4 (stop Nijverheidsweg) and bus line 50 (stop Akersteenweg) drives from the Maastricht main railway station along the Van der Valk hotel. For hotel reservation see below.

Hotels

For participants the **Van der Valk hotel Maastricht** has a reduced price for standard/comfort rooms for single and double occupancy for the night of May 17th to 18th 2018.

Please make your reservation **only through Van der Valk hotel Maastricht**, since this special offer is not applicable for bookings through the general or other Van der Valk hotel websites.

Make your reservation in time, preferably before March 18th 2018, since this special offer is valid only for the Van der Valk hotel Maastricht and if the standard/comfort rooms are still available. For reservations at the Van der Valk hotel Maastricht, please

contact: sales@maastricht.valk.nl or phone number **+31-(0)43-3873537**.

The reference number for this special offer is: **MAA-GF25812**

Please use the reference number in your communication with Van der Valk hotel Maastricht. The Van der Valk hotel Maastricht is a 4 stars hotel and has a swimming pool, sauna, fitness and wellness.

Website: www.hotelvandervalkmaastricht.nl.

A very nearby hotel is Novotel Maastricht. For other hotels please contact the Maastricht tourist information office and www.vvvzuidlimburg.nl or other websites.



Social program

There is no specific social program. However, the shops in the city center are open on Thursdays till 21:00 hour and on Sundays from 12:00 – 17:00 hour. For events in the region contact the Maastricht tourist information office and <https://www.bezoekmaastricht.nl> and <https://www.vvvzuidlimburg.nl>.

Also on Thursday May 18th a pre-symposium diner will be held from 19:30 – 22:00 hr. at the Van der Valk hotel Maastricht. Aim of this diner is that participants, speakers and sponsors can meet and network. Fee for participation to this diner is € 35,= (thirty five euro) when paid in advance together with the registration fee. The diner consist of three courses and three drinks. Strong alcoholic liquids are not included in this diner-fee. Last-minute participation at the diner is possible, but then one must make own arrangements with the Van der Valk hotel Maastricht.

After the symposium there is a reception from 17:05 – 18:00 hr. Fee for this post-symposium reception is € 10,= (ten euro). Strong alcoholic liquids are not included in this fee.

Registration

Please register at www.minc.eu/eumict.

Registration will be limited to hundred (100) participants and allocation will be done in order of date of receipt of the registration fee. The registration is valid when all payments have been received. For more information please contact SecretariaatMMB@mumc.nl.

Registration Fee

The **registration fee is € 100 (one hundred euro)**. The fee includes foods and non-alcoholic beverages at the welcome, lunch and two breaks.

Fee for the **pre-symposium diner** is separate and this will be **€ 35 (thirty five euro)**.

Fee for the **post-symposium reception** is **€ 10 (ten euro)**.

Be aware that registration is only for prescribers of medicines i.e. medical doctors and accredited specialized nurses.

In case of cancellation of registration on or after 18 April 2018 no fee will be refunded.

Contact

Secretariat Medical Microbiology, Maastricht University Medical Center,
P. Debyelaan 25, PO Box 5800, 6202 AZ Maastricht, The Netherlands
Telephone: +31-(0)43-3876644. Fax: +31-(0)43-3876643.

E-mail: SecretariaatMMB@mumc.nl.

