



## May 22 - 25, 2019, The Hague, The Netherlands

Track reference:

Surgery/podiatry	
Vascular surgery	
Prevention	
Infection	
Psychology	
Basic science	

# **TUESDAY MAY 21**

19.00 - 21.00 Reception

# Wednesday May 22

08.30 - 10.00	PLENARY SESSION 1 - Opening Lecture			
08.30 - 09.00	How Do I Cope With a Recurrent Foot Ulcer? A Patient's Story Introduction by Chair Prof. Nicolaas Schaper, Maastricht University Medical Center, Maastricht, The Netherlands			
09.00 - 09.30	New Trends in Diabetic Foot Ulcer Research: From Biology to Psychology Prof. Andrew Boulton, University of Manchester, Manchester Royal Infirmary, Manchester, United Kingdom Dr. Loretta Vileikyte, University of Manchester, Manchester, United Kingdom			
09.30 - 10.00	Prevention of Diabetic Foot Ulcers: Guidance and Beyond Dr. Jaap van Netten, Amsterdam UMC, location AMC, Amsterdam, The Netherlands			
10.00 - 10.30	Coffee Break			
10.30 - 12.00	Oral Sessions			
12.00 - 14.00	Lunch & Poster Discussions			
14.00 - 15.15	Workshops			
15.15 - 15.45	Coffee Break			
15.45 - 17.45	MINISYMPOSIUM 1 - 4			
	MINISYMPOSIUM 1			
	Preventive and Curative Surgery Minisymposium In Collaboration With the Association of Diabetic Foot Surgeons			
	Indications for Preventive Surgery Prof. Lawrence Lavery, The University of Texas Southwestern Medical Center, Dallas, United States			
	The Surgical Ladder for Prevention Prof. Venu Kavarthapu, King's College Hospital, London, United Kingdom			
	Surgery of Osteomyelitis Prof. Luca Dalla Paola, Maria Cecilia Hospital, GVM Care & Research, Cotignola, Italy			
	Surgical Offloading Dr. Thomas Zgonis, University of Texas, San Antonio, United States			
	Minimally Invasive Surgery Dr. Armin Koller, Mathias-Spital and Jakobi Hospital, Hamburg, Germany			
	Surgical therapy in Low Income Countries Dr. Arun Bal, Association of Diabetic Foot Surgeons, Mumbai, India			
	<b>Podoplastic Surgery</b> Prof. Christopher Attinger, Medstar Georgetown University Hospital, Washington DC, United States			
	Panel Discussion All speakers			

### WEDNESDAY MAY 22, 2019

#### **MINI SYMPOSIUM 2**

#### **Basic Science**

**Neuro-immune interactions: interplay between the autonomic nervous system and immunity** *Dr. Matthijs Kox, Radboud University Medical Centre, Nijmegen, The Netherlands* 

Off-loading: From Art to Science in Practice

Prof. Chris Nester, University of Salford, Salford, United Kingdom

**Diabetes and Non-Infectious Bone Disease** 

Prof. Peter Vestergaard, Aalborg Universitetshospital, Aalborg, Denmark

**Panel Discussion** 

Consequences and Diagnosis of Small Fibre Neuropathy Prof. Rayaz Malik, Weill Cornell Medicine, Doha, Qatar

**Bone Marrow as a Target and Accomplice of Vascular Complications in Diabetes** *Prof. Paolo Madeddu, University of Bristol, Bristol, United Kingdom* 

**Panel Discussion** 

#### MINISYMPOSIUM 3

#### Infectio

**Diagnosis of Osteomyelitis** 

Prof. Eric Senneville, Gustave Dron Hospital, Tourcoing, France

How to Evaluate Response to Therapy?

Dr. Edgar Peters, Amsterdam UMC, Location VUmc, Amsterdam, The Netherlands

Peculiarities of Diabetic Foot Infection in the Low-Income or Medically Underserved Communities Dr. Zulfiqarali Abbas, Muhas/AMX, Dar es Salam, Tanzania

Panel Discussion

Everything You Need to Know About Biofilms (But Were Afraid to Ask)

Prof. Trine Rolighed Thomsen, Technological Institute and Aalborg University, Aalborg, Denmark

How to Prevent and Manage Multidrug Resistance Complicating Diabetic Foot Infections? Dr. Carlo Tascini, Azienda Ospedaliera Dei Colli, Ospedale Cotugno, Naples, Italy

Self-Administered Outpatient Parenteral Antibiotic Therapy (OPAT) for Diabetic Foot Infections Prof. Kavita Bhavan, UT Southwestern Medical Center, Dallas, United States

**Panel Discussion** 

#### **MINISYMPOSIUM 4**

#### Wound Healing

Wound Healing in Diabetes: Basic Principles

*Prof. Frances Game, University Hospitals of Derby and Burton NHS Foundation Trust, Derby, United Kingdom* 

Wound Healing: an Update on the Latest Trials

Dr. Robert Frykberg, The University of Arlzona, Phoenix, United States

#### Advanced Surgical Techniques to Heal a Wound

Prof. John Steinberg, Georgetown University School of Medicine, Washington, United States

Stem Cells to Improve Wound Healing

Prof. Franco Bassetto, University of Padoca, Padova, Italy

Optimising Peri-Operative Glycaemic Management for the Diabetic Foot

Dr. Ketan Dhatariya, Norfolk and Norwich University Hospitals NHS Foundation Trust, Norwich, United Kingdom

Which Treatments in Everyday Clinical Practice are Useless?

Prof. Jan Apelqvist, Skåne University Hospital, Malmö, Sweden



Thursday May 23					
08.30 - 10.00	PLENARY SESSION 2				
08.30 - 09.00	Microangiopathy: Is It Relevant For Wound Healing? Prof. Gerry Rayman, The East Suffolk and North East Essex University Foundation Trust, Ipswich, United Kingdom				
09.00 - 09.30	Cardiovascular Risk Management in a Patient With Diabetic Foot Complications Prof. Naveed Sattar, Institute of Cardiovascular and Medical Sciences, University of Glasgow, Glasgow, United Kingdom				
09.30 - 10.00	Which Diagnostic Tests in Everyday Clinical Practice Are (Not) Usefull? Prof. William Jeffcoate, Nottingham University Hospitals Trust, Nottingham, United Kingdom				
10.00 - 10.30	Coffee Break				
10.30 - 12.00	Oral Sessions				
12.00 - 14.00	Lunch & Poster Discussions				
14.00 - 15.15	Workshops				
15.15 - 15.45	Coffee Break				
15.45 - 17.15	MINISYMPOSIUM 5 - 7				
	MINISYMPOSIUM 5				
	Amputation Minisymposium in Collaboration With the Association of Diabetic Foot Surgeons				
	The Diabetic Foot Attack Prof. Alberto Piaggesi, University of Pisa, Pisa, Italy				
	Internal Pedal Amputations and Two-Stage Procedures for the Infected Diabetic Foot Dr. Armin Koller, Mathias-Spital and Jakobi Hospital, Hamburg, Germany				
	Level of Amputation Dr. Robert Frykberg, The University of Arazona, Phoenix, AZ, United States				
	Debridement, Drainage and Biofilm Management Dr. Klaus Kirketerp-Møller, Bispebjerg University Hospital, Copenhagen, Denmark				
	The Burden of Lower Extremity Amputation Prof. Dane Wukich, UT Southwestern Medical Center, Dallas, United States				
	Panel Discussion All speakers				
	MINISYMPOSIUM 6				
	Lessons From Abroad and Organisation of Care in Collaboration With D-Foot International				
	D-Foot International: Our Global Mission and Clinical Implementation Dr. Kristien van Acker, D-Foot International, Edegem, Belgium				
	Diabetic Footwear for Low Resource Countries; the "FLIRT-bird" project Prof. Gulapar Srisawasdi, Faculty of Medicine Siriraj Hospital, Mahidol University, Bangkok, Thailand				
	Global Alignment With Podiatry for All: The POINT Project Dr. Neil Baker, Muzaini Vascular and Diabetic Foot Clinic, Jabriya, Kuwait				
	Train the Foot Trainer Courses in Europe, Latin America and Western Pacific Prof. Nalini Campillo, Plaza de la Salud General Hospital, Santo Domingo, Dominican Republic				
	Panel Discussion and Debate				

## Thursday May 23, 2019

	MINISYMPOSIUM 7
	Peripheral Artery Disease: Interventions
	Prioritization in PAD Treatment in Low- and Middle Income Countries Prof. Gerry Fowkes, University of Edinburgh, Edinburgh, United Kingdom
	Advanced Endovascular Options Prof. Roberto Gandini, University of Rome, Rome, Italy
	Advanced Open Surgical Techniques Prof. Maarit Venermo, Helsinki University Central Hospital, Helsinki, Finland
	When to Apply Stem Cells in Peripheral Artery Disease Prof. Sigrid Nikol, Angiology, Asklepios Klinik St. Georg, Hamburg, Germany
	Patient Selection Based on Micro-CirculationFunctionality Prof. Jim Reekers, Academic Medical Center, University of Amsterdam, Amsterdam, The Netherlands
15	Excursions



	Friday May 24					
08.30 - 10.00	PLENARY SESSION 3					
08.30 - 09.00	When to Call For a Vascular Consultation Prof. Ed Boyko, University of Washington, Seattle, United States					
09.00 - 09.30	Foot Infections in Diabetes: Tribulations, Trials and Triumphs Prof. Benjamin Lipsky, University of Washington, Seattle, United States					
09.30 - 10.00	<b>'Big data' and artificial intelligence</b> Dr. Tingting Zhu, University of Oxford, Oxford, United Kingdom					
10.00 - 10.15	Karel Bakker Foot Award Dr. Karel Bakker Prof. Nicolaas Schaper, Maastricht University Medical Center, Maastricht, The Netherlands					
10.15 - 10.45	Coffee Break					
10.45 - 12.15	Oral Sessions					
12.15 - 14.15	Lunch & Poster Discussions					
14.15 - 15.30	Workshops					
15.30 - 16.00	Coffee Break					
16.00 - 18.00	MINISYMPOSIUM 8 - 11					
	MINISYMPOSIUM 8					
	Bringing the Patients' and Health Care Providers Perspectives Together					
	Supporting Adherence and Relieving the Burden: What Can a Psychologist Offer Prof. Jeffrey Gonzalez, Yeshiva University and Albert Einstein College of Medicine, New York, United States					
	What Can Make Me Happy in My Work: a Philosophical Approach Speaker TBD					
	The Impact of What I Do on the Quality of Life of My Patients Prof. Dane Wukich, UT Southwestern Medical Center, Dallas, United States					
	The Rhetorics of Communicating With My (Non-Adherent) Patients Dr. Kristien van Acker, D-Foot International, Edegem, Belgium					
	Depression and Diabetes: an Unhappy Marriage Prof. Frans Pouwer, University of Southern Denmark, Odense, Denmark					
	Panel Discussion					
	MINISYMPOSIUM 9					
	Pressure, Mobility and Off-Loading					
	Everything a Clinician Needs to Know About Functional Anatomy of the Foot Dr. Robert Frykberg, The University of Arlzona, Phoenix, United States					
	Foot Pressure: Measure for Measure Dr. Sicco Bus, Amsterdam UMC, location AMC, Amsterdam, The Netherlands					
	Shoes and Offloading in Low-Income Countries   Prof. Vijay Viswanathan, M.V. Hospital for Diabetes, Royapuram, India					
	Mobility Advice to Help Prevent Re-Ulceration Prof. Michael Mueller, Washington University School of Medicine in St Louis, St Louis, United States					
	Strategies to Improve the Consequences of Diabetic Neuropathy for the Lower Limb Prof. Neil Reeves, Manchester Metropolitan University, Manchester, United Kingdom					
	Panel Discussion					

## Friday May 24, 2019

#### **MINISYMPOSIUM 10**

Future Perspectives

The National Diabetes Foot Care Audit of England and Wales

Prof. William Jeffcoate, Nottingham University Hospitals Trust, Nottingham, United Kingdom

The Role of MicroRNAs in Diabetic Wound Healing and Microvascular Disease

Dr. Mark Feinberg, Brigham and Women's Hospital/Harvard Medical School, Boston, United States

Venous Arterialisation

Dr. Michael Lichtenberg, Klinikum Hochsauerland, Amsberg, Germany

Bacteriophages and Other Non-Antibiotic Modalities to Treat Infection

Prof. Marc Bonten, University Medical Center Utrecht, Utrecht, The Netherlands

Innovations in Footwear Technology

Dr. Sicco Bus, Amsterdam UMC, location AMC, Amsterdam, The Netherlands

Will Smart Technologies Make Our Treatment Smarter?

Prof. Bijan Najafi, Baylor College of Medicine, Houston, United States

Gazing at the Foot Through a Futuroscope

Prof. David Armstrong, University of Southern California, Los Angeles, United States

	MINISYMPOSIUM 11
Peri	ipheral Artery Disease In a Wider Perspective
	erences in Outcome Between Diabetes and Non-Diabetes f. Robert Fittridge, The University of Adelaide, Adelaide, Australia
	a <mark>tment of Limb Ischemia in Diabetes</mark> Edward Choke, Singapore General Hospital, Singapore, Singapore
	v to Predict Outcome in an Ischemic Diabetic Foot Ulcer f. Robert Hinchliffe, University of Bristol, Bristol, United Kingdom
	WIFI Classification as a Tool for Predicting Benefit and Outcomes of Revascularization f. Joseph Mills, Baylor College of Medicine, Houston, United States
Pro:	erbaric Oxygen: Useless or Useful? A Battle : Prof. Magnus Löndahl, Skane University Hospital /Lund University, Lund, Sweden :: Prof. Andrew Boulton, University of Manchester, Manchester Royal Infirmary, Manchester, United Kingdor

19.30 Symposium Dinner



Saturday May 25			
08.30 - 10.30	PLENARY SESSION 4		
08.30 - 09.00	<b>Presidential Address</b> Prof. Nicolaas Schaper, Maastricht University Medical Center, Maastricht, The Netherlands		
09.00 - 09.30	What Are the Most Cost-Effective Treatments in Different Countries? Prof. Jan Apelqvist, Skåne University Hospital, Malmö, Sweden		
09.30 - 10.00	What Does a Clinician Need to Know About the Microbiome? Dr. Bonnie Hurwitz, University of Arizona, Tucson, United States		
10.00 - 10.30	What Has Surgery Brought to Diabetic Foot Disease? A Historical Perspective Dr. Javier Aragón-Sánchez, La Paloma Hospital, Las Palmas, Spain		
10.30 - 11.00	Coffee Break		
11.00 - 12.30	IWGDF Consensus Projects and Launch of New Guidance Documents Chairs of Working Groups		
12.30 - 12.45	Poster and Oral Presentation Awards Dr. Edgar Peters, Amsterdam UMC, Location VUmc, Amsterdam, The Netherlands (posters) Prof. Andrew Boulton, University of Manchester, Manchester Royal Infirmary, Manchester, United Kingdom (orals)		
12.45 - 13.00	Summing up, closing and farewell Prof. Nicolaas Schaper, Maastricht University Medical Center, Maastricht, The Netherlands		

# WORKSHOPS

WORKSHOP 1	WORKSHOP 2	WORKSHOP 3	WORKSHOP 4
Difficult Diabetic Foot Infection	Prevention and Education	Casting Techniques	Diabetic Foot Emergencies
Cases			
<b>Prof. Benjamin Lipsky</b> , University of Washington, Seattle, United States <b>Prof. Eric Senneville</b> , Gustave Dron Hospital, Tourcoing, France	<b>Prof. Jeffrey Gonzalez</b> , Yeshiva University and Albert Einstein College of Medicine, New York, United States <b>Ms. Anne Rasmussen</b> , Steno Diabetes Center Copenhagen, Copenhagen, Denmark	<b>Prof. David Armstrong,</b> University of Southern California, Los Angeles, United States <b>Dr. Ron Sleegers,</b> Maastricht University Medical Center, Maastricht, The Netherlands	Dr. Sjef van Baal, Ziekenhuisgroep Twente, Almelo, The Netherlands, Prof. Eric Senneville, Gustave Dron Hospital, Tourcoing, France Prof. Lawrence Lavery, The University of Texas Southwestern Medical Center, Dallas, United States
WORKSHOP 5	WORKSHOP 6	WORKSHOP 7	WORKSHOP 8
When to Stop Treatment	Charcot: Diagnosis and Medical Treatment	Radiology in the Diabetic Foot: Pearls and Pitfalls	What Did I Learn From My Failures
<b>Prof. William Jeffcoat</b> e, Nottingham University Hospitals Trust, Nottingham, United Kingdom <b>Dr. Zulfiqarali Abbas</b> , Muhas /AMX, Dar es Salam, Tanzania, <b>Prof. Alberto</b> <b>Piaggesi,</b> University of Pisa, Pisa, Italy	<b>Prof. Michael Edmonds,</b> King's College Hospital, London, United Kingdom <b>Prof. Edward Jude</b> , Tameside Hospital NHS Foundation Trust, Manchester, United Kingdom	Dr. Richard Whitehouse, Manchester Royal Infirmary, Manchester, United Kingdom Prof. Mario Maas, Amsterdam Medical Centre /University of Amsterdam, Amsterdam, The Netherlands	<b>Dr. Shigeo Kono,</b> WHO-collaborating Centre For Diabetes, Kyoto Medical Center, Kyoto, Japan <b>Dr. Javier Aragón-Sánchez,</b> La Paloma Hospital, Las Palmas, Spain
WORKSHOP 9	WORKSHOP 10	WORKSHOP 11	WORKSHOP 12
Podiatry: a Live Diabetic Foot Clinic	Diagnosis and Treatment of the Oedematous Diabetic Leg	Pitfalls in Peripheral Arterial Disease	Shoes: From Art to Science
<b>Ms. Ingrid Ruys</b> , Maxima Medisch Centrum, Veldhoven, The Netherlands <b>Ms. Lian Stoeldraaijers</b> , Diabetes Podiatrists, Valkenswaard, The Netherlands	<b>Dr. Miriam Loots</b> , Franciscus Gasthuis & Vlietland, Rotterdam, The Netherlands <b>Ms. Birgitte Visch</b> , Rijnstate Hospital, Arnhem, The Netherlands	<b>Prof. Joseph Mills,</b> Baylor College of Medicine, Houston, United States <b>Prof. Maarit Venermo,</b> Helsinki University Central Hospital, Helsinki, Finland	<b>Prof. Klaas Postema,</b> Univerity Medical Center Groningen, Groningen, The Netherlands <b>Mr. Rob Verwaard,</b> Wittepoel, Rotterdam, The Netherlands
WORKSHOP 13	WORKSHOP 14	WORKSHOP 15	WORKSHOP 16
Diagnosing and Treating (Painful) Neuropathy	Treatment of Diabetic Foot Infections in the Era of Multi Drug Resistant Organisms	Association of Diabetic Foot Surgeons Workshop: Surgical Management of the Charcot Foot	From Scientific Evidence to Daily Practice
<b>Prof. Andrew Boulton,</b> University of Manchester, Manchester Royal Infirmary, Manchester, United Kingdom <b>Prof. Rayaz Malik,</b> Weill Cornell Medicine, Doha, Qatar	<b>Dr. Edgar Peters</b> , Amsterdam UMC, Location VUmc, Amsterdam, The Netherlands <b>Prof. Kavita Bhavan</b> , UT Southwestern Medical Center, Dallas, United States	Prof. Venu Kavarthapu, King's College Hospital, London, United Kingdom Dr. Armin Koller, Mathias-Spital and Jakobi Hospital, Hamburg, Germany Prof. Dane Wukich, UT Southwestern Medical Center, Dallas, United States Dr. Thomas Zgonis, University of Texas, San Antonio, United States	<b>Prof. Frances Game,</b> University Hospitals of Derby and Burton NHS Foundation Trust, Derby, United Kingdom <b>Prof. Ed Boyko</b> , University of Washington, Seattle, United States
WORKSHOP 17	WORKSHOP 18	WORKSHOP 19	WORKSHOP 20
Debridement and Choice of Dressing	Endovascular Treatment	How to Deal with Diabetic Foot Disease in Tropical, Warm and Humid Areas	MRI and Nuclear Medicine in Diagnosis and Follow-up
<b>Prof. John Steinberg,</b> Georgetown University School of Medicine, Washington, United States <b>Prof. Jan Apelqvist,</b> Skåne University Hospital, Malmö, Sweden	<b>Prof. Jim Reekers,</b> Amsterdam UMC, location AMC, Amsterdam, The Netherlands <b>Dr. Edward Choke,</b> Singapore General Hospital, Singapore, Singapore	<b>Dr. Neil Baker</b> , Muzaini Vascular and Diabetic Foot Clinic, Jabriya, Kuwait <b>Dr. Zulfiqarali Abbas</b> , Muhas /AMX, Dar es Salam, Tanzania	<b>Dr. Jan Dening,</b> Hospital Alkmaar, Alkmaar, The Netherlands <b>Dr. Andor Glaudemans,</b> University Medical Center Groningen, The Netherlands
WORKSHOP 21	WORKSHOP 22		Track reference:
Screening the diabetic foot for risk factors and simple treatments	Association of Diabetic Foot Surgeons workshop: Treatment of infection and osteomyelitis		Surgery/podiatry Vascular surgery Prevention
Dr. Margreet van Putten, Fontys University, School for Podiatry, Eindhoven, The Netherlands Ms. Miranda van Mol, Fontys University of Applied Sciences, Eindhoven, The Netherlands	Dr. Klaus Kirketerp-Møller, Bispebjerg University Hospital, Copenhagen, Denmark Prof. Alberto Piaggesi, University of Pisa, Pisa, Italy Prof. Luca Dalla Paola, Maria Cecilia Hospital, GVM Care & Research, Cotignola, Italy Dr. Katherine Raspovic, University of Texas Southwestern Medical Cente, Dallas, United States Dr. Chiara Goretti, Pisa University Hospital, Pisa, Italy	Bth internationa symposium on t diabetic foot THE HAGU	Infection Psychology Basic science

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