

**Tuesday May 19, 2015**

17:00 - 20:00 **Registration desk open**

19:00 - 21:00 **Welcome reception**

**Wednesday May 20, 2015**

08:30 - 10:00 **Plenary Session 1**

*Prof. N.C. Schaper & Prof. A.J.M. Boulton*

**PL01:**

08:30 - 09:00 Opening lecture:  
What have we achieved and what should we achieve in the  
next decade?

*Prof. A.J.M. Boulton, University of Manchester, Manchester, UK*

**PL02:**

09:00 - 09:30 Diabetic foot infections: current treatment and delaying the  
"post-antibiotic era"

*Prof. B.A. Lipsky, University of Oxford, Oxford, UK*

**PL03:**

09:30 - 10:00 Bringing innovation into the diabetic foot:  
supermicrosurgery for reconstruction

*Prof. J.P. Hong, Asan Medical Center University of Ulsan, Seoul, Korea*

10:00 - 10:30 **Coffee break**

10:30 - 12:00 **Oral presentations of submitted abstracts**

12:00 - 13:45 **Lunch and poster viewing**

13:45 - 15:00 **Workshops / Instructional Course**

15:00 - 15:30 **Tea break**

15:30 - 17:30 **Minisymposia**

**Minisymposium 1: Foot Surgery**

*Dr. D.K. Wukich*

**M01:**

15:30 - 15:45 Plain X-rays of the diabetic foot: pearls and pitfalls

*Dr. R.W. Whitehouse, Manchester Royal Infirmary, Manchester, UK*

**M02:**

15:45 - 16:00 Correction of midfoot Charcot deformities

*Dr. M.S. Pinzur, Loyola University Chicago, Chicago, USA*

**M03:**

16:00 - 16:15 Correction of ankle & hindfoot Charcot deformities

*Dr. D.K. Wukich, University of Pittsburgh Medical Center, Pittsburgh, USA*

16.15 - 16.30 **Questions and answers**

**M04:**

16:30 - 16:45 Traumatic and neuroarthropathic fractures in the diabetic patient  
*Dr. A. Koller, Mathias-Spital and Jakobi-Hospital, Rheine, Germany*

**M05:**

16:45 - 17:00 Is there still a place for Achilles tendon lengthening?  
*Prof. M.T. Tagoe, West Middlesex University Hospital, Isle worth, UK*

**M06:**

17:00 - 17:15 The recurrent ulcer: a surgical or conservative approach?  
*Prof. L. Lavery, University of Texas Health Science Centre, Dallas, USA*

17.15 - 17.30 **Questions and answers**

15:30 - 17:30 **Minisymposium 2: Messages from abroad**

*Dr. K. Bakker & Dr. K. van Acker*

**M07-M11 Speakers and content will soon be announced**

15:30 - 17:30 **Minisymposium 3: Diabetic Foot Infection**

*Prof. B.A. Lipsky & Dr. E.J.G. Peters*

**M12:**

15:30 - 15:55 The microbiome revolution: new tools, new diabetic foot ulcer concepts  
*Prof. J.P. Lavigne, University Hospital Caremeau, Nimes, France*

**M13:**

15:55 - 16:20 Pitfalls in diagnosing diabetic foot infections  
*Dr. E. Peters, VU Medical Center, Amsterdam, The Netherlands*

**M14:**

16:20 - 16:45 The surgical approach of diabetic foot infections  
*Dr. F.J. Aragon-Sanchez, Diabetic Foot Unit, La Paloma Hospital, Las Palmas de Gran Canaria, Spain*

**M15:**

16:45 - 17:10 When should antibiotics not be used?  
*Prof. W. Jeffcoate, Nottingham City Hospital, Nottingham, UK*

17:10 - 17:30 **Questions and answers**

08:30 - 10:00 **Plenary Session 2**  
*Dr. J.G. van Baal & Prof. A. Piaggese*

**PL04:**

08:30 - 09:00 The international guidelines on diabetic foot prevention and education  
*Dr. S.A. Bus, Academic Medical Center, University of Amsterdam, Amsterdam, The Netherlands*

**PL05:**

09:00 - 09:30 Assessment of perfusion of the foot in patients with a diabetic foot ulcer  
*Dr. R. Hinchliffe, St. George's Vascular Institute, London, UK*

**PL05:**

09:30 - 10:00 How to restore impaired pedal perfusion?  
*Prof. J.L. Mills, University of Arizona, Tucson, USA*

10:00 - 10:30 **Coffee break**

10:30 - 12:00 **Oral presentations of submitted abstracts**

12:00 - 13:45 **Lunch & poster viewing**

12:30 - 13:30 **Poster discussion**

13:45 - 15:00 **Workshops / Instructional Course**

15:00 - 15:30 **Tea break**

15:30 - 17:00 **Minisymposia**  
**Minisymposium 4: Basic Science**  
*Prof. N.C. Schaper & Prof. W. Jeffcoate*

**M11:**

15:30 - 15:55 Glycation and disturbed cellular hypoxia sensing  
*Dr. S.B. Catrina, Karolinska Institute, Stockholm, Sweden*

**M12:**

15:55 - 16:20 Mechanisms and consequences of vascular calcification in diabetes  
*Prof. C. Shanahan, King's College London, London, UK*

**M13:**

16:20 - 16:45 Impaired stem cell recruitment and function in diabetes  
*Dr. G.P. Fadini, University of Padua, Padova, Italy*

16:45 - 17:00 **Questions and answers**

15:30 - 17:00 **Minisymposium 5: Neuropathy**  
*Prof. A.J.M. Boulton & J.V.H. Palmen*

**M14:**

15:30 - 15:55 Small fibre neuropathy  
*Prof. R.A. Malik, University of Manchester, Manchester*

**M15:**

15:55 - 16:20 From treatment to preventive actions: improving function in patients with peripheral neuropathy  
*Prof. I.C.N. Sacco, University of Sao Paulo, Sao Paulo, Brazil*

**M16:**

16:20 - 16:45 New avenues in treatment of (painful) neuropathy  
*Prof. S. Tesfaye, Royal Hallamshire Hospital, Sheffield, UK*

16:45 - 17:00 **Questions and answers**

**15:30 - 17:00 Minisymposium 6: The patient's perspective**

*Dr. K. Kirketerp-Möller & M.J. Boereboom*

**M17:**

15:30 - 15:55 Patient collaborative care and the web in the treatment of diabetic foot ulcer  
*S. Ajmal, International Diabetes Federation, Islamabad, Pakistan*

**M18:**

15:55 - 16:20 How can we improve patient adherence?  
*Prof. P.E. Price, Cardiff University, Cardiff, UK*

**M19:**

16:20 - 16:45 The impact of treatment on quality of life in a diabetic foot ulcer patient  
*Prof. F.J. Snoek, VU Medical Center, Amsterdam, The Netherlands*

16:45 - 17:00 **Questions and answers**

17:30 - 20:00 **Excursion to The Hague or Delft**

**Friday May 22, 2015**

**08:30 - 10:00 Plenary Session 3**

*Prof. W. Jeffcoate & Prof. J.A. Rauwerda*

**PL 06:**

08:30 - 09:00 Classification of diabetic foot ulcers  
*Dr. F. Game, Derby Hospitals NHS Foundation Trust, Derby, UK*

**PL 07:**

09:00 - 09:30 Acute Charcot osteo-neuro-arthropathy  
*Dr. N.L. Petrova, King's College Hospital, London, UK*

**PL 08:**

09:30 - 10:00 A healed ulcer: what's next?  
*Dr. B. Mankovsky, National Medical Academy for Postgraduate Education, Kiev, Ukraine*

10:00 - 10:15 **Karel Bakker Foot Award**

10:15 - 10:45 **Coffee break**

10:45 - 12:15 **Oral presentations of submitted abstracts**

12:15 - 13:45 **Lunch & poster viewing**

12:30 - 13:30 **Poster discussion**

13:45 - 15:00 **Workshops / Instructional course**

15:00 - 15:30 **Tea break**

15:30 - 17:00 **Minisymposia**

## **Minisymposium 7: The geriatric patient**

*Prof. J. Apelqvist & Dr. W. H. van Houtum*

### **M20:**

15:30 - 15:55 Key issues in the treatment of a geriatric patient with a diabetic foot ulcer

*Prof. S.E.J.A. de Rooij, University Medical Center, Groningen, The Netherlands*

### **M21:**

15:55 - 16:20 Nutritional status, frailty and sarcopenia in the diabetic patient: impact on ulcer healing

*Prof. M. Vandewoude, Antwerp Hospital, Antwerp, Belgium*

### **M22:**

16:20 - 16:45 Integrating a palliative approach into the care of a person with a foot ulcer

*Prof. P. Dunning, University of Melbourne, Melbourne, Australia*

16:45 - 17:00 **Questions and answers**

15:30 - 17:00 **Minisymposium 8: Implementation/organisation  
(translating international guidelines to local circumstances)**

*Prof. S. Kono & Dr. P.M. Netten*

### **M23:**

15:30 - 15:55 The view of the health care politician

*(Speaker to be determined)*

### **M24:**

15:55 - 16:20 The German and Belgium accreditation models

*Dr. S. Morbach, Marien Hospital, Soest, Germany*

### **M25:**

16:20 - 16:45 When and how to audit a diabetic foot service?

*Prof. G. Leese, Dundee University, Dundee, Scotland*

16:45 - 17:00 **Questions and answers**

15:30 - 17:00 **Minisymposium 9: Innovation technology**

*Prof. D.G. Armstrong & Dr. G.D. Valk*

**M26:**

15:30 - 15:55 What can we learn from low resource countries about the use of eHealth?

*Dr. L. Kleinebreil, George Pompidou European Hospital, Paris, France*

**M27:**

15:55 - 16:20 What's new in wound treatment: a critical appraisal?

*Dr. J.S. Steinberg, Georgetown University Hospital, Washington, USA*

**M28:**

16:20 - 16:45 Innovations in in-shoe pressure and temperature measurements

*Dr. S.A. Bus, Academic Medical Center, University of Amsterdam, Amsterdam, The Netherlands*

16:45 - 17:00 **Questions and answers**

**Saturday May 23, 2015**

08:30 - 10:30 **Plenary Session 4**

*Prof. L. Lavery & Dr. K. van Acker*

**PL 10:**

08:30 - 09:00 In-hospital metabolic regulation in patients with a diabetic foot ulcer: is it worthwhile?

*Dr. S.F. Dinneen, Galway University Hospital, Galway, Ireland*

**PL 11:**

09:00 - 09:30 The impact of sedentary behaviour on health

*Prof. D.W. Dunstan, Baker IDI Heart and Diabetes Institute, Melbourne, Australia*

**PL 12:**

09:30 - 10:00 Footwear technology for the 21st Century

*Prof. P.R. Cavanagh, University of Washington, Seattle, USA*

**PL 13:**

10:00 - 10:30 Presidential address: the agenda for the diabetic foot in the next decade : which perspective to choose?

*Prof. N.C. Schaper, University Hospital Maastricht, Maastricht, The Netherlands*

10:30 - 11:00 **Coffee break**

11:00 - 12:30 **IWGDF consensus projects and launch new guidelines**

*Dr. K. Bakker, International Diabetes Federation / Diabetic Foot Program, Heemstede, The Netherlands*

12:30 - 12:45 **Poster and oral presentation awards**

*Prof. N.C. Schaper & Prof. A.J.M. Boulton*

12:45 - 13:00 **Summing up, closing and farewell**

*Prof. N.C. Schaper*

## Workshops / Instructional course

- WS01 Surgical techniques in the acute diabetic foot ulcer**  
*Dr. F.J. Aragon-Sanchez, Diabetic Foot Unit, La Paloma Hospital, Las Palmas de Gran Canaria, Spain*  
*Prof. J.A. Rauwerda, VU Medical Center, Amsterdam, The Netherlands*
- WS02 Casting techniques**  
*Prof. D.G. Armstrong, University of Arizona, Tucson USA*  
*R. Slegers, University Hospital Maastricht, Maastricht, The Netherlands*
- WS03 Podiatry: a live diabetic foot clinic**  
*I. Ruys, Maxima Medisch Centrum, Veldhoven, The Netherlands*  
*L. Stoeldraaijers, Diabetes Podiatrists, Valkenswaard, The Netherlands*
- WS04 Diabetic foot ulceration: prevention and education**  
*Prof. P.E. Price, Cardiff University, Cardiff, UK*  
*Prof. G. Leese, Dundee University, Dundee, Scotland*
- WS05 Functional anatomy and biomechanics of the foot**  
*Prof. P.R. Cavanagh, University of Washington, Seattle, USA*  
*Dr. D. Hochlenert, Center for Diabetes, Endoscopy and Wound Healing, Cologne, Germany*
- WS06 Diabetic foot disease in end-stage renal disease**  
*Prof. M.E. Edmonds, King's College Hospital, London, UK*  
*Dr. J.G. van Baal, Ziekenhuisgroep Twente, Almelo, The Netherlands*
- WS07 What do we learn from our failures?**  
*Dr. G. Andros, Valley Presbyterian Hospital, Van Nuys, USA*  
*Prof. J. Apelqvist, University of Lund, Lund, Sweden*  
*Dr. W.H. van Houtum, Spaarne Ziekenhuis, Hoofddorp, The Netherlands*
- WS08 Screening the diabetic foot for risk factors and simple treatments**  
*Dr. M van Putten, Fontys Paramedical School, Eindhoven, The Netherlands*  
*M. van Mol, Fontys Paramedische Hogeschool, Eindhoven, The Netherlands*
- WS09 Telemedicine and photography in ulcer treatment**  
*Dr. M.A.M. Loots, Sint Franciscus Gasthuis, Rotterdam, The Netherlands*  
*Dr. W. de Geest, Bvba Dokter Ward De Geest, Brasschaat, Belgium*

- WS10 Debridement and choice of wound dressing**  
*Dr. F. Game, Derby Hospitals NHS Foundation Trust, Derby, UK*  
*Dr. K. Kirketerp-Møller, Hvidovre University Hospital, Copenhagen, Denmark*
- WS11 Team building for diabetic foot care**  
*Dr. K. van Acker, Hospital Heilige Familie, Rumst, Belgium*  
*Dr. H.C. Pedrosa, Brazilian, Brazilian Diabetes Society, Brasilia-DF, Brazil*
- WS12 Endovascular treatment of foot ischemia**  
*Prof. J.A. Reekers, University of Amsterdam, Amsterdam, The Netherlands*  
*Second speaker to be determined*
- WS13 Footwear with limited financial resources**  
*Dr. Z.G. Abbass, Muhimbili University of Health and Allied Sciences / Abbas Medical Centre, Dar es Salaam, Tanzania*  
*Prof. A. Basit, Baqai Institute of Diabetology & Endocrinology, Karachi, Pakistan*  
*Prof. K. Postema, University Medical Center Groningen, Groningen, The Netherlands*
- WS14 Treatment of foot infection and osteomyelitis in low resource countries**  
*Dr. E.J.G. Peters, VU Medical Center, Amsterdam, The Netherlands*  
*Dr. S. Kono, Kyoto Medical Center, Kyoto, Japan*
- WS15 Internal or external fixation: when, how or never?**  
*Dr. D. K. Wukich, University of Pittsburgh Medical Center, Pittsburgh, USA*  
*Dr. A. Koller, Mathias-Spital and Jakobi-Hospital, Rheine, Germany*
- WS16 Designing and assessing clinical trials**  
*Prof. B.A. Lipsky, University of Oxford, Oxford, UK*  
*Prof. W. Jeffcoate, Nottingham City Hospital, Nottingham, UK*  
*Prof. E.J. Boyko, University of Washington, Seattle, USA*
- WS17 Diagnosis of osteomyelitis, including bone biopsy**  
*Prof. L. Lavery, University of Texas Health Science Centre, Dallas, USA*  
*Prof. J.P. Lavigne, University Hospital Caremeau, Nimes, France*
- WS18 How to evaluate peripheral vascular status?**  
*Dr. R. Hinchliffe, St.-George's Vascular Institute, London, UK*  
*Prof. J.L. Mills, University of Arizona, Tucson, USA*



**WS19 Diabetic foot ulcer and comorbidities:  
treat the whole patient not the hole in the patient**

*Prof. J. Apelqvist, University of Lund, Lund, Sweden*

*Dr. V. Urbančič-Rovan, University Medical Centre, Ljubljana, Slovenia*

**WS20 Diabetic foot ulceration:  
the added value of the podiatric and plastic surgeons**

*Dr. J.S. Steinberg, Georgetown University Hospital, Washington, USA*

*Prof. J.P. Hong, Asan Medical Center University of Ulsan, Seoul, Korea*

**WS21 When to stop "treating" a patient with a critical diabetic foot?**

*Prof. A. Piaggese, University Hospital Pisa, Italy,*

*Dr. S. Morbach, Marien Hospital, Soest, Germany*

*Prof. P. Dunning, University of Melbourne, Melbourne, Australia*

**WS22 Surgical correction of Charcot foot deformity**

*Dr. M.S. Pinzur, Loyola University Chicago, Chicago, USA*

*Prof. M. T. Tague, West Middlesex University Hospital, Isle worth, UK*

