

Maria Cecilia Hospital
Cotignola



GVM
CARE & RESEARCH

GVM CARE & RESEARCH
MARIA CECILIA HOSPITAL
DIABETIC FOOT DEPARTMENT

UNDER THE AUSPICES OF

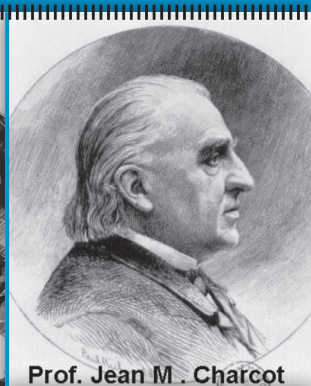
EASD - *European Association for the Study of Diabetes*

AIP - *Associazione Italiana Podologi*

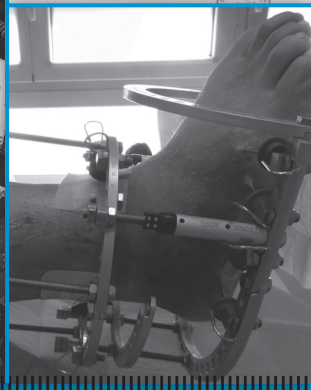
AIUC - *Associazione Italiana Ulcere Cutanee*

SICP - *Società Italiana della Caviglia e del Piede*

SIOT - *Società Italiana di Ortopedia e Traumatologia*



Prof. Jean M. Charcot



International Course on Diabetic Foot 2012

THE DIABETIC CHARCOT FOOT: FROM HISTORY TO MODERN APPROACH

BOLOGNA (Italy) • June 18-19, 2012
Hotel Royal Carlton

Final Program

June 18th

08.30 **Opening ceremony**

Introduction to the Course and presentation of the Course objectives

L. Dalla Paola (Cotignola, RA - I)

1st session

**THE CHARCOT NEUROPATHIC OSTEOARTHROPATHY
IN THE GLOBAL PERSPECTIVE OF DIABETIC FOOT**

Chairmen: K. Bakker (Heemstede - NL), J. Giurini (Boston - USA), L. Tavazzi (Cotignola, RA - I)

09.10 **The European perspective**

M. Edmonds (London, UK)

09.30 **The USA perspective**

R. Frykberg (Phoenix, AZ -USA)

09.50 **The Middle East perspective**

K. Riemer (Kuwait City - KW)

10.10 **The Far East -Asia perspective**

T. Uemura, (Saga, J)

10.30 **Panel discussion**

10.50 **Opening Lecture:
Historical notes for a modern disease.
How do we define the Charcot foot?**

L. Sanders (Lebanon, PA - USA)

Chairmen: L. Dalla Paola (Cotignola, RA - I), E. Faglia (Milano - I)

11.30 **Coffee break**

2nd session

**EPIDEMIOLOGY AND PATHOPHYSIOLOGY:
THE ROLE OF UNCONTROLLED INFLAMMATION**

Chairmen: M. Edmonds (London - UK), W. Jeffcoate (Nottingham - UK), A. Piaggese (Pisa - I)

11.45 **Diabetes and Charcot foot: what is the link?**

M. Edmonds (London - UK)

12.05 **From neuropathy to neuroarthropathy: new theories**

W. Jeffcoate (Nottingham - UK)

12.25 **Inflammatory modulation and acute Charcot foot**

L. Uccioli (Rome - I)

12.45 **Charcot foot in Type 1 and type 2 diabetes**

N. Petrova (London - UK)

13.05 **The natural history of Charcot neuroarthropathy**

R. Frykberg (Phoenix, AZ - USA)

13.25 **Panel discussion**

13.45 **Lunch**

14.00 **Lunch Symposium**
supported by KCI Medical

NPWT IN DIABETIC FOOT ULCERS: PAST, PRESENT AND FUTURE

Introduction

Chairman: A. Piaggese (Pisa - I)

- **Value of NPWT in DFU treatment:
What do we know?**
A. Piaggese (Pisa - I)
- **V.A.C.VeraFlo™ Therapy:
The next step beyond NPWT?**
F. Bassetto (Padova - I)
- **Initial experiences with V.A.C.VeraFlo™ Therapy
in the treatment of DFU**
G. Clerici (Milano - I)

14.55 **Conclusion and final remarks**

15.00 **ORAL PRESENTATIONS**

Chairmen: G. Clerici (Milano - I), L. Sanders (Lebanon, PA - USA)

3rd session

CONSERVATIVE MANAGEMENT

Chairmen: D. Armstrong (Tucson - USA), G. Guarnera (Roma - I), F. Romagnoli (Ancona - I)

16.00 **Classification of Charcot foot**

G. Clerici (Milano - I)

16.20 **Biomechanical factors in Charcot foot**

P. Cavanagh (Seattle - USA)

16.40 **The acute phase: diagnosis and treatment**

M. Edmonds (London - UK)

17.00 **The chronic phase: conservative treatment**

A. Piaggese (Pisa - I)

17.20 **Imaging of the Charcot foot**

S. Torabi (Cotignola, RA - I)

17.40 **The complicated infected Charcot foot**

L. Dalla Paola (Cotignola, RA - I)

18.00 **Panel discussion**

18.30 **Closing of the 1st day**

June 19th

4th session

SURGICAL MANAGEMENT

Chairmen: R. Frykberg (Phoenix, AZ - USA), S. Giannini (Bologna - I), L. Sanders (Lebanon, PA - USA)

09.00 **Surgical management: general principles**

J. Giurini (Boston - USA)

09.20 **Exostectomies**

R. Frykberg (Phoenix, AZ - USA)

09.40 **Midfoot fusions**

D. K. Wukich (Pittsburgh, PA - USA)

10.00 **Rearfoot and ankle fusion**

L. Dalla Paola (Cotignola, RA - I)

10.20 **Internal/External fixation: pros and cons**

D. K. Wukich (Pittsburgh, PA - USA)

10.40 **Vascular reconstruction in Charcot Foot**

M. Gargiulo (Bologna - I)

11.00 **Panel discussion**

11.20 **Coffee break**

11.40 **CLINICAL CASES**

Chairmen: A. Piaggese (Pisa - I), L. Uccioli (Roma - I)

12.40 **LUNCH**

13.00 **Lunch Symposium**

sponsored by Oculus - Siad Healthcare - Optima Molliter

THE INTEGRATED MANAGEMENT OF THE INFECTED DIABETIC FOOT

Chairman: R. Frykberg (Phoenix, AZ, USA)

From surgery to rehabilitation: the evidence beyond the integrated management of the infected diabetic foot

A. Piaggese (Pisa - I)

Clinical case

G. Clerici (Milano - I)

Clinical case

G. Mulder (San Diego, CA, USA)

Discussion

Conclusion and final remarks



5th session

DIFFICULT CASES

Chairmen: J. Giurini (Boston - USA), M. Guelfi (Genova - I), A. Stella (Bologna - I)

- 14.30 Risk of postoperative infection in Charcot Feet**
R. Frykberg (Phoenix, AZ - USA)
- 14.50 Soft Tissue Reconstruction in Charcot Foot**
C. Attinger (Washington - USA)
- 15.10 Offloading the Charcot Foot: where the Rubber Meets the Sole**
D. Armstrong (Tucson - USA)
- 15.30 Surgical outcomes and postoperative morbidity and mortality**
L. Sanders (Lebanon, PA - USA)
- 15.50 CHD co-morbidity in diabetic patient with Charcot foot**
A. Cremonesi (Cotignola, RA - I)
- 16.10 Wound care and diabetic foot ulcer: an overview**
G. Mulder (San Diego, CA - USA)
- 16.30 Panel discussion**
- 17.00 Conclusions and final remarks**

Speakers and Chairmen

David Armstrong

*Professor of Surgery and Director
Southern Arizona Limb Salvage Alliance (SALSA)
University of Arizona, College of Medicine, USA*

Christopher Attinger

*Professor of Plastic and Orthopedic Surgery,
Georgetown University School of Medicine,
Washington, USA*

Karel Bakker

*Chair IDF Diabetic Foot Programme
-International Working Group on the Diabetic Foot (IWGDF),
Heemstede, The Netherlands*

Franco Bassetto

*Head and Chair, Plastic Surgery
Padova University, Italy*

Peter R. Cavanagh

*Department of Orthopaedics and Sports Medicine
University of Washington, Seattle, USA*

Giacomo Clerici

*Chief - Diabetic Foot Unit
IRCCS Casa di Cura Multimedita,
Sesto San Giovanni, Milan, Italy*

Alberto Cremonesi

*Director of Hemodynamics Laboratory,
Maria Cecilia Hospital, Cotignola, RA, Italy*

Luca Dalla Paola

*Chief of Diabetic Foot Department,
Maria Cecilia Hospital GVM Care and Research - Cotignola, RA, Italy*

Michael Edmonds

*Professor of Diabetic Foot Medicine,
King's College Hospital, London, UK*

Ezio Faglia

*Chief of Diabetological Research,
IRCCS MultiMedica, Sesto San Giovanni, Milan, Italy*

Robert G. Frykberg

*Adjunct Professor, Midwestern University
Chief, Podiatry and Residency Director
Carl T. Hayden VA Medical Center
Phoenix, AZ, USA*

Mauro Gargiulo

*Director of Vascular Surgery School,
Alma Mater Studiorum University of Bologna, Italy*

Sandro Giannini

*Director 2nd Orthopaedic and Traumatologic Clinic,
Rizzoli Orthopaedic Institute, Bologna, Italy*

John Giurini

*Chief, Division of Podiatric Medicine & Surgery
Beth Israel Deaconess Medical Center
Associate Clinical Professor in Surgery
Harvard Medical School, Boston, MA, USA*

Giorgio Guarnera

*Department of Surgery and Vascular Pathology,
Immacolata Dermopatic Institute of Rome, Italy*

Marco Guelfi

*Clinica Montallegro, Genova - Director of Ankle
and Foot Dept., Hospital of Monza,
Clinica Salus Alessandria, Italy*

William Jeffcoate

*Department of Diabetes and Endocrinology
Nottingham University Hospitals Trust, UK*

Gerit Mulder

*Professor of Surgery and Orthopedics
Director Wound Treatment and Research Center Division of Trauma,
Department of Surgery
University of California San Diego, USA*

Nina Petrova

*Diabetic Foot Clinic, King's College Hospital,
London UK*

Alberto Piaggese

*Director, Diabetic Foot Section
Department of Endocrinology and Metabolism,
University of Pisa, Italy*

Kevin Riemer

Division of Podiatry at the Dasman Diabetes Institute, Kuwait City, KW

Fabio Romagnoli

Director of Diabetic Foot Study and Treatment Dept. I.N.R.C.A, Ancona, Italy

Lee Sanders

*Clinical Professor (Adjunct), Department of Podiatric Medicine,
Temple University School of Podiatric Medicine, Philadelphia, Lebanon, USA*

Andrea Stella

*Professor and Director of Specialistic and Anesthesiologic Surgical Sciences Dept.,
Alma Mater Studiorum Università di Bologna, Italy*

Luigi Tavazzi

*GVM Care&Research - E.S. Health Science Foundation -
Maria Cecilia Hospital, Cotignola, RA, Italy*

Sepideh Torabi

Radiology, Maria Cecilia Hospital, Cotignola, RA, Italy

Luigi Uccioli

*Metabolic Diseases Dept. of Policlinico Tor Vergata -
Professor of Geriatriist,
University of Rome Tor Vergata, Italy*

Tetsuji Uemura

*Clinical Professor of Plastic and Reconstructive Surgery,
Saga University Hospital, Japan*

Dane K. Wukich

*Chief, Division of Foot and Ankle Surgery
Associate Professor of Orthopaedic Surgery
University of Pittsburgh School of Medicine
Pittsburgh, Pa USA*

GENERAL INFORMATION

SCIENTIFIC SECRETARIAT

Luca Dalla Paola MD

*Chief of Diabetic Foot Department,
Maria Cecilia Hospital GVM Care and Research
Cotignola, RA, IT*

CO-CHAIRMEN

Robert Frykberg DPM

*Adjunct Professor, Midwestern University
Chief, Podiatry and Residency Director
Carl T. Hayden VA Medical Center
Phoenix, AZ, USA*

John Giurini DPM

*Chief, Division of Podiatric Medicine & Surgery
Beth Israel Deaconess Medical Center
Associate Clinical Professor in Surgery
Harvard Medical School
Boston, MA, USA*

Lee Sanders DPM

*Clinical Professor (Adjunct),
Department of Podiatric Medicine,
Temple University School of Podiatric Medicine,
Philadelphia, Lebanon USA*

CONGRESS SECRETARIAT

I&C srl

Via Andrea Costa, 202/6
40134 Bologna - I
Ph. +39 051-6144004 - Fax +39 051-6142772
alessandra.bolognini@iec-srl.it
www.iec-srl.it

MEETING VENUE

Royal Hotel Carlton

Via Montebello 8 - 40121 Bologna - I
Ph. +39 051249361 - Fax +39 051249724
www.monrifhotels.it/RoyalCarltonHotel

The hotel is located walking distance from the Railway Station, connected to the Bologna Airport by Shuttle Bus every 30 min.

ON LINE REGISTRATION

Online registration: www.icdf2012.com. Payment can be made through bank transfer or credit card. Information and bank data are available on the web registration form

REGISTRATION FEE *(Costs with VAT Included)*

| | LATE REGISTRATION <i>After March 1, 2012</i> | ON-SITE REGISTRATION |
|------------------------|---|-------------------------|
| Physician | Euros 560,00 | Euros 750,00 |
| Podiatrist | Euros 500,00 | Euros 685,00 |
| Orthopaedic Technician | Euros 500,00 | Euros 685,00 |
| Student | Euros 185,00 | Euros 250,00 |

The Registration includes:

- participation in the Course
- conference bag
- coffee, drinks and lunch at the exhibition area during breaks
- certificate of attendance

CANCELLATION

Refund of registration fee (minus 20%) is possible for cancellations received within June 5th.

SIMULTANEOUS TRANSLATION

Simultaneous translation English/Italian/English will be available

CME CERTIFICATION

EUROPEAN CME CREDITS: N. 12

The International Course on Diabetic Foot 2012 “The Diabetic Charcot Foot: from history to modern approach” is accredited by the European Accreditation Council for Continuing Medical Education (EACCME) to provide the following CME activity for medical specialists. The EACCME is an institution of the European Union of Medical Specialists (UEMS), www.uems.net.

The International Course on Diabetic Foot 2012 “The diabetic Charcot foot: from history to modern approach” is designated for a maximum of 12 hours of European external CME credits. Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

(Provider: Project&Communication -Event code N. 7487)

ITALIAN CME CREDITS: N. 10

The International Course on Diabetic Foot 2012 “The Diabetic Charcot Foot: from history to modern approach” is accredited for **Physician** (Specialties: Vascular Surgery, Metabolic Diseases and Diabetology, Geriatrics, Orthopaedics and Traumatology, Reconstructive Plastic Surgery, Cardiology, Emergency Medicine, General Medicine, Internal Medicine, General Surgery, Radiodiagnostics, Endocrinology), **Podiatrist**, **Orthopaedic Technician**.

(Provider I&C srl No. 1740 – ID ECM N.33074)

The Lunch Symposia are not CME accredited.

HOTEL ACCOMMODATION

Information available on the website www.icdf2012.com

CONGRESS WEBSITE: www.icdf2012.com