



ICC annual meeting 2019

COMPRESSION PRESSURE

June 7, 2019 in Gothenburg/Sweden
back to back with EWMA

8:30-9:45 **BASICS**

Moderators: Giovanni Mosti/I & Jan Schuren/NL

Welcome

Giovanni Mosti/I

Compression bandages' interface pressure methods-
assessment of two prediction -methods

Ferdinand Tamoué/D

What can be said, using mathematical modelling,
about the internal pressure distribution in a leg
given a surface pressure?

Torbjörn Lundh/S

Comparison of compression values of MCS achieved by
in vivo versus in vitro measurements

Hans-Jürgen Thomä/D

The measurement of interface pressure applied
by sports compression garments:
a comparative study of two portable devices

Chris Mac Manus/UK

Influence of different compression pressures on
lymphatic drainage

Waldemar Olszewski/PL

9:45 – 10:15: Coffee



10:15 – 11:30 **WHAT HAPPENS ON THE VEINS UNDER COMPRESSION?**

Moderators: Christopher Lattimer/UK & Jean Patrick Benigni/F

Morphology

Compression reduces venous diameters:
Duplex and MRI findings

Bernhard Partsch/A

Compression paradox

Jean Patrick Benigni/F

Invited commentary

Didier Rastel/F

Functional findings:

Assessment by APG

Christopher Lattimer/UK

Ejection fraction of calf pump assessed
by strain gauge plethysmography

Giovanni Mosti/I

11:30 - 13:00 **CLINICAL**

Moderators: Mieke Flour/B & Waldemar Olszewski/PL

Sustained compression: fact or fiction?

Jan Schuren/NL

Compression therapy in patients with
peripheral arterial occlusive disease –
review and new interface compression data

Stefan Eder/D

The use of light and strong compression in a
standard population: impact on healing and
implications for practice

Alison Hopkins/UK

Hydromechanics of Tissue Edema Fluid
under Compression Bandages

Marzena T Zaleska /PL

Interface pressures with compression:
what does this mean to and for the patient?

Jeannette Muldoon/UK

13:00 - 14:00 Lunch & **Poster Session**



14:00 - 15:00 NOVEL CONCEPTS

Moderators: Terri Morrison/USA & Joachim Dissemond/D

Novel Garment Heralds the Emergence of a new "Stiffer Circular Knit" Compression Category	Suzie Ehmann, Robyn Bjork/USA
Compression performance in healthy sitting, standing walking subjects	Sergio Giancesini/I
Experimental data to understand low compression pressure effects; skin imprints	Didier Rastel/F
Pressure under water	Giovanni Mosti/I

Working Groups

15:00 – 15:45 BANDAGES

Moderator: Jan Schuren/NL

Distribution and measurement of forces in a compressed leg	Jan Schuren/NL
Development of a pressure sensing for use in compression therapy of venous leg ulcers	Andrew Cameron/IRL

15:45 – 16:00: coffee

16:00 – 17:30: Working Group on ADJUSTABLE COMPRESSION WRAP DEVICES

Moderator: Jean Patrick Benigni/F

Presentation and objectives of the working group	Jean Patrick Benigni/F
Review of the published data	Giovanni Mosti/I
Venous leg ulcers – Variations in Adjustable Compression Wrap Devices	Knut Kröger/D
What could be improved in ACW	Robert Damstra/NL
Do we need a standardization for ACW	Didier Rastel /F
Discussion and conclusions	

17:30 – 18:30 ICC Board Meeting (per invitation)