

XXIII Meeting of the Polish Society of Medical Thermology Combined with The European Association of Thermology

12- 14th April 2019

Zakopane, Poland

*The Conference is organized by Polish Society of Thermal
Diagnosis in Medicine*

and

Institute of Physics University of Silesia

Scientific Committee:

Prof. Kevin Howell Ph.D (UK)

Prof. Francis Ring Dsc (UK)

Prof. Kurt Ammer MD,Ph.D (AUT)

Prof. James Mercer Dsc (Norway)

Prof. Ricardo Vardasca Ph.D (POR)

Prof. Manuel Sillero-Quintana Ph.D (SPA)

Dr. Aderito Seixas MSc. (POR)

Prof. Anna Jung MD,Ph.D (Poland)

Prof. Bogusław Więcek Ph.D, Eng (Poland)

Prof. Armand Cholewka Ph.D (Poland)

Prof. Antoni Nowakowski Ph.D,Eng (Poland)

Dr. Janusz Żuber MD, Ph.D (Poland)

Conference venue:

Hotel „HYRNY”, Zakopane, Piłsudskiego str. 20

Preliminary PROGRAMME of the CONFERENCE

12th April, Friday

**19:00 – Welcome Dinner (HYRNY Hotel) and opening the Conference-
Prof. Anna Jung, Prof. Kevin Howell, Prof. Armand Cholewka**

13th April, Saturday

Session I: 9.00 – 10.50 - Chairman: Prof. Kurt Ammer, Prof. Kevin Howell

Coffee break: 10.50 - 11.10

Session II: 11.10 – 13.00 - Chairman: Prof. Ricardo Vardasca

1. COMPARISON OF INFRARED IMAGING AND LIQUID CRYSTAL CONTACT THERMOGRAPHY IN BREAST CANCER TREATED WITH RADIOTHERAPY, Agnieszka Baic, Dominika Kiera, Anna Jung, Anna Kowalczyk, Agnieszka Byszek, Agata Stanek, Armand Cholewka
2. THERMAL EVALUATION OF SKIN TEMPERATURE DUE TO BRACHYTHERAPY TREATMENT ON BASAL CELL CARCINOMA Ł. Kapek, A. Cholewka, M. Szlag, P. Wojcieszek, Agata Stanek, S.Kellas – Ślęczka, K. Ślosarek, A. Cholewka
3. SIDE CURVATURE SPINE EVALUATION FOR CHILDREN BY USING THERMAL IMAGING AND X-RAY Jakub Połetek, Beata Englisz, Łukasz Teuster, Agata Stanek, Karolina Sieroń, Armand Cholewka
4. Evaluation of hyperbaric oxygen therapy effects in hard-to-heal wounds studied by thermal imaging and planimetry: Englisz-Jurgielewicz Beata, Cholewka Armand, Firganek Ewa, Kniefel Grzegorz, Kawecki Marek, Justyna Glik, Nowak Mariusz, Sieroń Karolina, Stanek Agata
5. Application of thermal imaging in athlete's thermoregulation mechanisms assessment after dynamic training: Teresa Kasprzyk, Michał, Agata Stanek, Armand Cholewka

Lunch: 13.00 -14.15

Session III: 14.15 – 16.30 - Chairman: Prof. Anna Jung, Prof. Armand Cholewka

Closing of the Conference – Prof. Anna Jung, Prof. Armand Cholewka