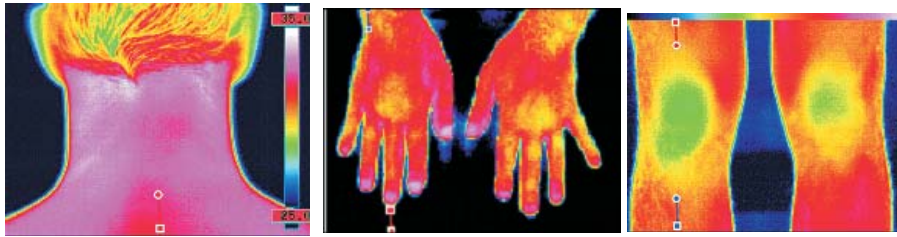


Quantitative Thermal Imaging in Medicine



Die Österreichische Gesellschaft für Thermologie
erlaubt sich zum

23. Thermologischen Symposium einzuladen

ORT: Raddisson Blue Palais Hotel, Goldener Saal
Parkring 16, 1010 Wien

ZEIT: 13. November 2010, 8.00 bis 13.30 Uh

8.00-8.30 Welcome-Coffee

Chair: **Prof Dr. Anna Jung (Poland), Dr. Kevin Howell (UK)**

8.00 **K Ammer** (Austria) Evaluation of Infrared Thermal Images from a Patient Suffering from
Primary Raynaud's phenomenon

8.40 Discussion

9.00 B.Kalicki, A. Jung, **EFJ Ring** M. Saracyn, S. Niemeczyk (Poland/UK)
Thermographic Monitoring of the Hand In Renal Dialysis
Patients Comparison of High and Low Resolution Cameras.

9.20 Discussion

9.30 **R.Vardasca** (Portugal)
The Need of A Standard False Colour Scale For Medical
Thermography Analysis

9.50 Discussion

10.00-10.30 Viennese Coffee Break

Chair: **Prof Dr F.Ring (UK), Prof Dr Kurt Ammer (Austria)**

- 10.30 **C. Hildebrandt**; C. Raschner (Austria)
Recording sports injuries with thermography
- 10.50 Discussion
- 11.00 **K. Howell**, R.E. Smith (UK)
Temperature of the face in children
- 11.20 Discussion
- 11.30 **J Gabrhel**, Z Popracová, H Tauchmannová, Z. Chvojka (Slovak Republic/Czech Republic)
Thermographic Findings In The Lower Back
- 11.50 Discussion
- 12.00 **A. Cholewka**, Agata Stanek, Aleksander Sieroń , Zofia Drzazga (Poland)
Thermal Imaging In Venous Diseases of The Lower Extremities
- 12.20 Discussion
- 12.30 **R. Thomas** (UK)
Thermography In Monitoring Laser Therapy
- 12.40 Discussion
- 13.00 **K.Ammer** (Austria)
Thermology international- 20 anniversary
- 13.20 Discussion

13.30 Close

Referenten und Vorsitzende

Prof. Dr. Kurt Ammer PhD	Institut für Physikalische Medizin & Rehabilitation Hanuschkrankenhaus, Wien, Österreich & Medical Imaging Research Unit, Faculty of Advanced Technology University of Glamorgan, Pontypridd, UK
Prof.Dr Anna Jung	Paediatrics and Nephrology Clinic, Military School of Medicine, Warsaw, Poland
Dr. Kevin Howell	Centre for Rheumatology, Royal Free and University College Medical School, Hampstead Campus, Rowland Hill Street, London. NW3 2PF,UK
Dr Armand Cholewka	A. Chelkowski Institute of Physics, Department of Medical Physics, University of Silesia, Uniwersytecka 4, 40-007 Katowice, Poland
Dr Jozef Gabrhel	Private Clinic of Rehabilitation Medicine, Acupuncture, and Thermography Diagnostics, Trencín;
Prof. Dr. Francis Ring	Medical Imaging Research Unit, Faculty of Advanced Technology, University of Glamorgan, Pontypridd, UK
Prof Dr Rod Thomas	Swansea Metropolitan University, Mount Pleasant, Swansea, UK,
Mag.Carolin Hildebrandt	Institut für Sportwissenschaft, Leopold-Franzens Universität Innsbruck, Österreich
Dr. R.Vardasca	Computer Science and Communication Research Center, School of Technology and Management, Campus 2, Polytechnic Institute of Leiria, Portugal