



# Kinesiology Thermography Course program

The Netherlands



**Thermografie  
Centrum**

Visit the website for more information about  
course fee, course dates and online registration.

[www.thermografie-centrum.nl](http://www.thermografie-centrum.nl)



# Kinesiology Thermography Course

## The Netherlands

**Lecturer:** Prof. Dr. med. Marcos Leal Brioschi

### Kinesiology Thermography Course

**For whom:** Physicians, physiotherapists, employees medical rehabilitation clinics and other health care professionals.



#### Course description:

Medical Thermography is very useful in detecting injuries, developing a differential diagnosis, following up on injuries and preventing injuries through postural thermal imaging assessment. Before pain arises, the thermal patterns will change!! The infrared camera is able to detect small temperature differences related to skin vascular phenomena such as sympathetic vasoconstrictor outflow and C nociceptor-induced antidromic vasodilatation.

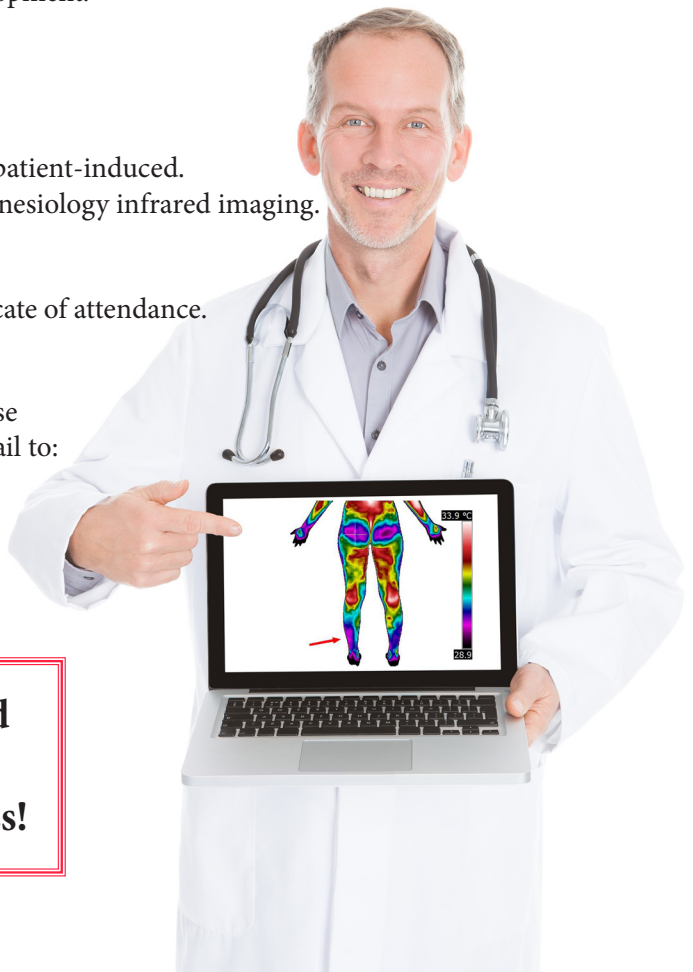
#### Topics of this course:

- General principles of thermography.
- Applications of medical thermography.
- Thermography for the study of movements – superior extremities.
- Thermography for the study of movements – inferior extremities.
- Thermographic quantification and qualification of physical and functional limitations.
- Thermal monitoring of musculoskeletal injuries development.
- Thermokinesiology in sports.
- Technical aspects.
- Infrared instrumentation (cameras and software).
- Patient instructions and laboratory setting.
- How to avoid artifacts: instrumentation-induced and patient-induced.
- Thermographic examination – Image acquisition in kinesiology infrared imaging.
- Thermographic interpretation.

After completion of the entire course, you will receive a certificate of attendance.

#### For more information about:

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**Early detection and  
Injury Prevention  
are the key to success!**

Medical Infrared Imaging is a proven technique, save, easy, fast and painless to detect functional pathology. It is used in addition to clinical evaluation with structural techniques as X-ray, ultrasound, and MRI.

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