

Session Program

29 June 2026 to 3 July 2026



The 18th International Conference on Quantitative InfraRed Thermography

Modelling

University of Naples Federico II Conference Center
Via Partenope, 36, Naples, Italy

Wednesday 1 July

09:40

Modelling

Session | Location: Room B

09:40-10:00

Thermography in a climate chamber - a challenge for correct thermal simulations

Speaker

Rainer Krankenhagen

10:00-10:20

Physics-Based Rendering in Blender for the Simulation of Thermography Experiments

Speaker

Dr Peter ter Heerdt

10:20-10:40

Temperature deviations between spectral and diffuse-gray models for quantitative thermography through numerical simulation

Speaker

Vitor Paes

10:40