

Agenda

11.11.2015

13:00 Welcome and Introduction (15 min, Hans-Peter Ebert, ZAE)

Introduction Workshop (15 Min, Stefan Gschwander, ISE)

13:30 Thermal conductivity measurement methods: Overview (Hans-Peter Ebert, ZAE)

Thermal conductivity measurements of PCMs

14:00 Guarded hot plate / heat flow meter (ZAE)

14:20 Laser flash (Andre Lindemann, Netzsch)

14:40 Transient hot bridge (Sebastian Seibt, Linseis)

15:00 Coffee break

15:30 Hot-wire (Frank Hemberger, ZAE)

15:50 General questions (Plenum)

16:00 Uncertainty of measurement (Wolfgang Hohenauer, AIT)

16:15 Workshop – part 1, parallel sessions

Laser flash (Netzsch)

Transient hot bridge (Linseis)

Hot-wire (ZAE)

Guarded hot plate / heat flow meter (ZAE)

19:00 Dinner

12.11.2015

9:00 Plenum (feedback 1st day)

Workshop – part 2 parallel sessions

Laser flash

Transient hot bridge

Hot-wire

Guarded hot plate / heat flow meter

12:00 Final discussion and lunch buffet