

# Thermische Analyse Dag 2009

The "Thermische Analyse Dag 2009" was be organized on Tuesday November 24. Sponsor of this symposium was ESA/ESTEC. We thank this institute very much.

The symposium was very succesful. Almost 50 participants followed the interesting program. The day ended with a tour through the impressive facilities of ESA/ESTEC..

Location:  
ESA/ESTEC  
Keplerlaan 1  
Noordwijk

## Program TAD-2009

- 09:30 Welcome with coffee / tea
- 10:00 Opening by the president of the TAWN
- 10:05 Welcome to the participants and introduction of ESA/ESTEC by a representative of the management
- 10:15 C. Semprimoschnig (ESA/ESTEC): "Thermal Analysis within ESA - challanges and analysis solutions"
- 10:40 Chris Kooij (Corus): "Thermal Analysis in aluminium alloy development"
- 11:05 Coffie / tea
- 11:25 Sandra Guns (KU Leuven): "Characterization of the co-polymer poly(ethylenglycol-g-vinylalcohol) as a potential carrier in the folmulation of solid dispersions"
- 11:50 Els Verdonck (TA Instruments): "Rapid Scanning DSC (Project RHC): the perfect tool to simulate production processes and study kinetic events"
- 12:15 J. Williamson (ESA/ESTEC): "Specific thermal analysis problems on materials for space applications"
- 12:40 Lunch
- 13:40 TAWN General Assembly (incl. information on ESTAC-10)
- 14:40 Jo D'herde (PerkinElmer): "Cutting edge hyphenated techniques as TG-IR, TG-IR-(GC)-MS, DSC-Raman, ..."
- 15:05 Tea / coffee
- 15:30 Mattias Gustavsson (Hot Disk): "Transient Plane Source (TPS) technique for convenient thermal conductivity and thermal diffusivity measurements on various sample types"
- 15:55 Tour through the facilities of ESA/ESTEC
- 16:40 Closure by the president of the TAWN

(last changed: December 23, 2009)