

# The RSC Thermal Methods Group presents The Use of Thermal Methods in the Investigation of Biomaterials

A 1-day meeting at the Weston Building, Manchester Conference  
Centre, The University of Manchester  
**24 November 2010**

## Invited speakers include:

Prof. C. Popescu, DWI, Aachen, Germany  
Prof. F.J. Wortmann, The University of Manchester  
Prof. K. Entwistle, The University of Manchester  
Dr. M. Odlyha, University of London  
PD Dr. J. Lerchner, TU Freiberg, Germany  
Mr. F. Hetzel, Beiersdorf AG, Hamburg, Germany

Further speakers to be announced

## Presentation Subjects include:

Thermal analysis and authentication of historical, collagen-based materials,  
Thermal transitions in  $\alpha$ -helical, keratinous proteins, Dynamic Mechanical Analysis  
of wood, Biocalorimetry, Rheology of cosmetic emulsions, and further aspects of  
the thermal characterization of biomaterials & biopolymers in a wider sense

This 1 day event brings together a number of leading thermal analysts, who will show applications of thermal methods to biopolymers and biomaterial development and analysis.

There will be a manufacturers' exhibition, so you will be able to see the latest advances in technology.

Posters for presentation of recent advances of research in all areas of thermal analysis are most welcome.

Certificates of attendance will be issued, which can be added to your CPD-portfolio

## Registration

TMG member	£90
TMG non-member	£100
Student	£35
Exhibitor (incl 1 person)	£100
Additional exhibitors	£50
Poster presenters	£50

To register e-mail your details to:

**Prof Franz J Wortmann**  
School of Materials  
The University of Manchester

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For further details visit: [www.thermalmethodsgroup.org.uk](http://www.thermalmethodsgroup.org.uk)