Formumetrics

University of BRISTOL

Spring School in Colloid Science
9 - 11 May 2016
University of Bristol, UK

The University of Bristol and Formumetrics Ltd are pleased to announce the forthcoming training course 'Spring School in Colloid Science 2015'.

Course details

The course will provide a general introduction to colloid science coupled with a more detailed illustration of the most important theoretical and experimental aspects.

Colloid science has applications and ramifications for many industries: from pharmaceuticals, foodstuffs and agrochemicals to printing inks, coatings and oil recovery.

Lectures will be delivered by experts in the field of colloid science, all of who are world-renowned researchers in dispersions, emulsions, gels, surfactants and polymers.

The course will focus on the theories used in colloid science, their application and associated measurement techniques.

Topics that will be covered include:

- Properties of charged surfaces
- Stability of charged systems
- Surfactants
- Emulsions and microemulsions
- Polymers in solutions
- Polymers at interfaces
- Colloidal stability
- Wetting
- Aerosols
- Rheology

There will also be the opportunity to translate the taught theory into industrially relevant examples in a problem-solving workshop.

Registration

To register please visit:
www.formumetrics.com

Registration fee will include:

- All lectures
- A copy of the text book, Colloid Science: Principles, Methods and Applications (second edition, edited by Terence Cosgrove)
- A copy of the course notes
- Lunch/refreshments (where appropriate)
- Course dinner

Fees:

Early Bird (until 15 Jan 2016)   £895 + VAT per person
Standard (after 15 Jan 2016)   £995 + VAT per person
Bookings of 5+ (on single invoice) £895 +VAT per person

Course organiser

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