

PARTICULATE SYSTEMS ANALYSIS 2008

2 - 4th September 2008

REGISTRATION FORM

PERSONAL DETAILS

Name/Title

Institution/Company

Address

Telephone

Fax

E-mail

Dietary Restrictions

CONFERENCE FEES

Early registration fees apply for payment made on or before 1st June 2008

	Early Registration	Full Registration
Full conference	£410.00	£475.00
Day delegate Rate	£200.00	£250.00
Student registration	£200.00	£250.00
One Day 1st Yr PHD Student (Wednesday 3rd September only)		£55.00

(Student places are limited and are on a first come first served basis. Supervisor/Head of Department authorisation must accompany student's registrations.)

Completed registration forms and cheques payable to **Particle Characterisation Interest Group** should be sent to:

Ron Buxton, Particle Technology Ltd,
Station Yard Industrial Estate, Hatton,
Derbyshire, DE65 5DU, United Kingdom.
Tel +44 (0)1283 810091
Fax +44 (0)1283 520412
Email ron@psa2008.co.uk

PAYMENT DETAILS

Payment can be made by cheque or credit card. Unfortunately we are unable to accept American Express.

I enclose a cheque for £_____ payable to Particle Characterisation Group (overseas cheques should be made in £ Sterling by a cheque drawn on a London Bank or otherwise free of all bank charges and commission).

Registration fees must be paid prior to the official start of the event. Registration can only be confirmed on receipt of payment. Receipts will be sent on request.

Credit card payment. Please debit my card and sign below:

Signature

Name of Cardholder

Credit Card Number Security No.

Card Type Expiry Date

Issue No. (Switch Only) Start Date

DEADLINES FOR SUBMISSION

Abstract Submission: 01.11.2007

Full paper Submission: 01.06.2008

Abstract Title

Poster Titles

I would like to be removed from any database

Please send Travel Bursary application Form

ACCOMMODATION

Hotel accommodation is **not** included in the Registration Fee. Delegates are requested to make their own arrangements for accommodation.

Gala dinner evening will be held on the 3rd September please indicate if you wish to attend

Please advise any special dietary requirements:

This form is available for online completion at www.psa2008.co.uk

PARTICULATE SYSTEMS ANALYSIS PSA 2008

organised by

RSC | Advancing the
Chemical Sciences



PARTICLE
CHARACTERISATION
INTEREST GROUP

2 - 4th September 2008

Stratford Holiday Inn
Stratford upon Avon, UK

CALL FOR PAPERS

Deadline for Abstracts 1st November 2007

This 10th PSA conference, organised by the Particle Characterisation Group of the RSC, follows on from the successful conference and exhibition held in Stratford upon Avon in September 2005. The venue chosen for 2008 is a modern, well-appointed Holiday Inn Hotel (formerly The Moat House Hotel) within walking distance of the centre of the Shakespearian town of Stratford upon Avon

Printing and publishing kindly sponsored by Whitehouse Scientific



www.psa2008.co.uk

PARTICULATE SYSTEMS ANALYSIS 2008

2 - 4th September 2008

Organised by

RSC | Advancing the
Chemical Sciences



Organising Committee

Dominic Rhodes – Chairman
Ron Buxton – Secretary
Maurice Wedd – Treasurer
Nicki Tonkinson – Administration
Keith Brocklehurst
Richard Holdich
Simon Lawson
Donna McKendrick
David Merrifield
Christian Seiler
Nayland Stanley-Wood

International Advisory Board

Rose Amal	Paola Lettieri
Joseph Antony	Tariq Mahmud
Barry Azzopardi	Elaine Martin
Simon Biggs	Hiroaki Masuda
Richard Challis	David Merrifield
Jamie Cleaver	Alison Nordon
Jan Cilliers	Wolfgang Peukert
Yulong Ding	Kevin Powers
John Dodds	Sotiris Pratsinis
Robert Donovan	Virendra Puri
Michael Fairweather	Judy Raper
Peter Fryer	Kevin Roberts
Mojtaba Ghadiri	Agba Salman
Mark Gilbertson	David Scott
Lynn Gladden	Christian Seiler
Robert Hammond	Jonathan Seville
Norman Harnby	Stefaan Simons
Richard Holdich	Michael Stintz
Mike Hounslow	Ugur Tuzun
Jon Huntley	Paul Van der Meeren
Xia Ja	Brian Vincent
Kevin Kendall	Daryl Williams
Mohsen Khalili	Richard Williams
Sam Kingman	Ricky Wildman
Simon Lawson	Xue Wang
Edward Lester	

Papers are invited in the following thematic areas:

- ▼ Process Analytical Technology
- ▼ Measuring techniques for particulate systems
 - ◆ Single particle and bulk powder characterisation
 - ◆ Particle size, shape, and microstructure evaluation
 - ◆ Flow Analysis, including non-invasive particle tracking
 - ◆ Rheological analysis
 - ◆ Acoustic measurement techniques, including ultrasound
 - ◆ Electrical charge and cohesiveness evaluation
 - ◆ Emerging characterisation techniques for nano systems
- ▼ Particulate systems, products and processes
 - ◆ Particulate chemistry and product design – Functionalisation across the length scales
 - ◆ Solids handling and processing
 - ◆ Multi-phase products and processes
 - ◆ New theories and methods for nano-systems
- ▼ Computer modelling of particulate systems and processes

The PSA2008 conference and exhibition will be relevant to a range of scientific, technological and engineering sectors, in particular, the pharmaceutical, nuclear, chemical, biomedical, mineral, food and household product industries.

CONFERENCE FORMAT 3 PARALLEL SESSIONS

	MONDAY 1 st	TUESDAY 2 nd	WEDNESDAY 3 rd	THURSDAY 4 th
9:00		Plenary	Plenary	Plenary
9:30		Plenary	Plenary	Plenary
10:00		Sessions 1, 2 & 3	Sessions 7, 8 & 9	Sessions 13, 14 & 15
13:00		Lunch, Exhibition & Posters	Lunch, Exhibition & Posters	
14:30		Plenary	Plenary	
15:00		Sessions 4, 5 & 6	Sessions 10, 11 & 12	
17:00				
17:30	Registration and Mixer	Wine Mixer in the Exhibition & Posters	Posters	
18:00			Conference Dinner	
19:00				

PLENARY CONTRIBUTORS

- ▼ Process Analytical Technology – Professor David Littlejohn, Strathclyde University
- ▼ Nanoparticulate Systems – Kevin Kendall, University of Birmingham
- ▼ Acoustical Measurements – Andrei Dukhin, Dispersion Technology Inc.
- ▼ Environmental Particulate Systems – Stefaan Simons, University College London
- ▼ Engineering Design of NanoParticles – Kevin Powers, University of Florida
- ▼ Rheology – Richard Buscall, MSACT Consulting
- ▼ Why is it Useful to Characterise Powders? – John Dodds, Ecole des Mines d'Albi
- ▼ Mud Glorious Mud – Simon Biggs, University of Leeds

Up to date conference and exhibition information is available at:

www.psa2008.co.uk

Stratford Upon Avon, the birthplace of William Shakespeare, steeped in culture and history. Set in the beautiful rural Warwickshire countryside, on the banks of the river Avon, it is one of the most important tourist destinations in the UK. With easy road, rail and airport access, it is the perfect place for a vacation or short break. Come wander through the Stratford pages at, <http://www.stratford-upon-avon.co.uk/> and get a taste of Olde England - and make your plans now. Using the Stratford district as a base, you can enjoy the delights not only of Shakespeare's hometown, but also the nearby surrounding shire counties of Oxfordshire, Worcestershire and Gloucestershire. Enjoy Blenheim Palace and the Cotswolds to the south, Worcester and the Malverns to the west, Warwick Castle and Henley in Arden to the north, and all within an hour's journey of Stratford itself.

For more information visit <http://www.stratford-upon-avon.co.uk/>

Stratford Holiday Inn

Whether business or leisure, this hotel is the perfect destination to discover Warwick Castle or the commercial centre of Birmingham. Set in the heart of the town on the edge of the Cotswolds, famous as Shakespeare's birthplace, this splendid 251 bedroom property offers the choice of three bars and restaurants in addition to Club Moativation. The indoor heated swimming pool, spa, sauna and steam room is complimented with a fully equipped air-conditioned gymnasium.



PSA2005 IN ACTION



www.psa2008.co.uk