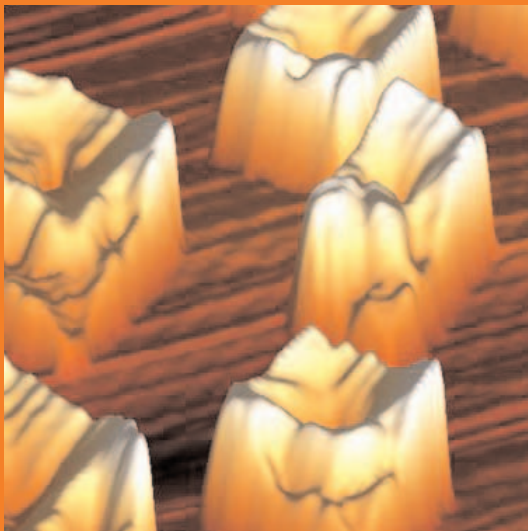


Call for Papers



17th Interdisciplinary Surface Science Conference (ISSC 17)

30 March – 2 April 2009
University of Reading, UK

www.iop.org/Conferences

*Organised by the Thin Films and Surfaces Group of the Institute of Physics
Co-sponsored by the Solid Surfaces Group of the Royal Society of Chemistry*

IOP Institute of Physics



17th Interdisciplinary Surface Science Conference (ISSC 17)

ISSC is the flagship UK conference series in the field of surface science and thin film research, organised jointly by the Thin Films and Surfaces Group of the Institute of Physics and the Surface Science Group of the Royal Society of Chemistry.

Conference Scope

The conference will cover all areas related to surface science, fundamental catalysis and thin films research, including

- surface structure and dynamics
- catalysis and surface reactions
- theory and modelling of surfaces
- chiral surfaces
- oxide surfaces
- semiconductor materials
- magnetism and spintronics
- thin film growth
- molecular electronics
- organic adsorbates and self-assembly
- biointerfaces
- electrochemistry and liquid/solid interfaces

In addition, ISSC-17 will feature three “hot topics”, including

- surface science at environmental pressures
- molecular recognition at surfaces
- bio-interfaces

A special session on the first day of the conference will be devoted to Professor Sir David A. King.

Confirmed invited speakers to date:

A Alavi, *Cambridge, UK*
J N Andersen, *Lund, Sweden*
G Attard, *Cardiff, UK*
C J Baddeley, *St Andrews, UK*
M Bowker, *Cardiff, UK*
W A Brown, *UC London, UK*
CT Campbell, *Seattle, USA*
S Holloway, *Liverpool, UK*
P Hu, *Belfast, UK*
G Leggett, *Sheffield, UK*
R Raval, *Liverpool, UK*
N V Richardson, *St Andrews, UK*
E Vlieg, *Nijmegen, The Netherlands*



17th Interdisciplinary Surface Science Conference (ISSC 17)

Venue

The conference will be held at Whiteknights Campus of the University of Reading, which is close to the city centre and easily accessible by rail, car and bus. En-suite accommodation will be provided on the campus and is within walking distance of the conference sessions. Full details on the venue can be found on the conference website.

Call for Abstracts

The conference format will be a mixture of invited lectures from distinguished national and international scientists on a range of topics of current interest, contributed talks, poster sessions and a suppliers' exhibition. The meeting is an ideal platform for early career researchers and contributions from postgraduates and postdocs are particularly encouraged.

Electronic abstract submission for oral and poster contributions will be possible on-line via www.iop.org/Conferences. The abstracts should

contain a maximum of 250 words, in addition, three references and one figure are accepted. The overall length of the abstract should not exceed 1 page A4.

The abstract submission deadline is the 14th January 2009.

Local Organising Committee

G Held (*Chair*)

RA Bennett (*Co-Chair*)

D Nutt

D J Watson

Enquiries

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Key Dates

Abstract submission deadline	14 January 2009
Notification of acceptance	30 January 2009
Early registration deadline	15 February 2009
Conference dates	30 March – 2 April 2009

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