

Abstracts Call for Papers

The closing date for receipt of abstracts is: 15th April 2012

Contributions in any area of the pharmaceutical sciences are invited for presentation at the conference and may be entered for poster display or oral (podium) presentations.

To view the outline programme please visit www.ukpharmsci.org/Programme/

To download the Abstracts Submission Form please visit www.ukpharmsci.org/abstracts/

Please note that paper abstracts will not be accepted.

Contributions should relate to original, previously unpublished work in those sciences that contribute to the development, preparation, use and evaluation of medicinal substances. They may be a self-contained report of a complete piece of research, or a report of work in progress.

Contributions should be in one of the following areas of pharmaceutical science:

Analytical Chemistry	Pharmaceutical and biochemical analysis.
Biology and Biologics	High-throughput screening assays, biomarkers, genes, peptides, proteins, vaccines.
Biopharmaceutics and Drug Metabolism	Pharmacokinetics, pharmacodynamics, in vitro dissolution, in vivo correlation, cell culture (including CACO-2 cells), metabolic processes, toxicology, pharmacogenetics/genomics, toxicogenetics/genomics.
Drug Delivery	Pulmonary, transdermal, oral and other routes of drug administration (please specify), drug targeting, biological barriers, intracellular trafficking, delivery of small molecules and macromolecules, liposomes, colloids, conjugates and other self-assembled delivery systems.
Materials Science	Understanding the solid state. Particle engineering, crystallisation. Salt and form screening. The amorphous state. Physical characterisation. Novel polymers.
Medicinal Chemistry	Drug discovery, design, synthesis, molecular modelling, combinatorial chemistry.
Pharmaceutical Microbiology	Biofilms, antibiosis, pathenogenicity.
Pharmaceutical Technology	Formulation and pharmaceutical processes.
Pharmacognosy	Bioactive natural products, herbal medicines, Ethnopharmacology.
Pharmacology and Clinical Research	Mechanism of drug action, including neuropharmacology, genomics, proteomics, treatment of diseases.
Tissue Engineering and Regenerative Medicine	Biopolymers, biomaterials, synthesis and characterisation, tissue regeneration, stem cells, biodegradable scaffolds.
Other Areas	Submissions for other areas other than those listed above are welcome.

Abstracts

Call for Papers

ACKNOWLEDGEMENT OF ABSTRACT

Your abstract will be acknowledged via an automated service. Each submission will be assigned a unique abstract number which must be quoted on any correspondence.

ACCEPTANCE

Abstracts will be reviewed for acceptance, in consultation with the Academy of Pharmaceutical Sciences and collaborating science organisations. The corresponding author will be notified of the outcome, the date and the format (poster or podium) of the presentation by Monday 1st July 2012. If you have not heard from us by this date, please contact the **APSGB** Secretariat at info@apsgb.org

The corresponding author is responsible for notifying these details to other authors, including the presenting author. Abstracts once accepted for publication can not be changed, except as identified by the evaluation panel, and can not be withdrawn, except with the consent of the Conference Secretariat. The Secretariat will endeavor to offer the format preferred by the corresponding author but this can not be guaranteed. Some presenters may be invited to present their work in both poster and oral formats.

Please note: All presenters must register for the Conference

POSTER DISPLAY

Posters should be prepared in PORTRAIT format. A board 2 metres high and 1 metre wide will be made available for each poster. Oversize posters will not be accepted for display. Posters must be self-explanatory as presenters may only be available at specific times to answer questions. Lettering must be readable at 2 metres from the panel (minimum height of characters 8 mm, minimum line width 0.7 mm).

Corresponding authors will be notified of the day their poster should be displayed. The presenting author must be present during attended periods, which will be notified.

ORAL (PODIUM) PRESENTATIONS

Oral (podium) presentations will be made of selected papers in some subjects. Full instructions will be provided following the acceptance of submissions but for initial guidance, oral communications will be limited to a presentation time of 15 minutes. Corresponding authors will be notified if the abstract has been selected for podium presentation.

PRIZES

Prizes will be awarded to selected posters and oral presentations.

PUBLICATION.

If you are in agreement to have your abstract published journals as approved by the APS please ensure that you indicate this on when you submit your abstract on line.

Selected Abstracts may also be distributed as PDF files on a USB Memory Stick during or after the event.

Selected Abstracts will also be made accessible online at www.ukpharmsci.org.

LICENCE TO PUBLISH

Copyright of the submitted abstract will remain with the author(s) but in order to publish the abstract the publisher will require all authors of each abstract to grant a **licence to publish**. Formal written agreement is not required but authors are advised that by submitting an abstract for PharmSci 2012 the publishers will consider that authors have read the licence and agree to accept its terms should the abstract be accepted for publication. Any enquiries should be directed to the Secretariat at info@apsgb.org. Abstract titles and authors may be posted onto a website at any time after submission of the abstracts. The full abstracts will not be made available until the Conference.