

## **ABSTRACT GUIDELINES FOR AUTHORS**

### **ABSTRACTS DESCRIBING BASIC SCIENCE, TRANSLATIONAL AND CLINICAL RESEARCH**

For the purposes of this meeting, clinical studies are those involving patients or human volunteers NOT those using human tissues / cells.

#### **Ethical requirements**

When submitting the abstract the corresponding author must confirm (tick box) that the work meets the required ethical standards for experimentation:

For research using *animals / animal tissues*, all procedures meet the following requirements as appropriate of the Animals (Scientific Procedures) Act 1986 / ASPA Amendment Regulations 2012 for work performed in the UK, or under the EU Directive 2010/EU/63, or for work carried out elsewhere, all procedures meet with current equivalent national legislation/guidelines.

For medical research involving *human subjects*, including research on *identifiable human material and data*, the World Medical Association (WMA) Declaration of Helsinki as a statement of ethical principles has been adhered to, and procedures concur with equivalent standards set by the relevant national or institutional body.

The Society reserves the right to reject work that does not appear to comply with the directives above.

#### **Content**

- Nonstandard abbreviations should be defined.
- New drugs should include their full chemical name.
- [Please see the specimen abstract](#) which illustrates the application of the above guidelines for SCIENTIFIC ABSTRACTS.

**PLEASE REFER TO THE TABLE ON PAGE 2 FOR INSTRUCTIONS ON HOW TO STRUCTURE YOUR ABSTRACT DESCRIBING BASIC SCIENCE, TRANSLATIONAL AND CLINICAL RESEARCH.**

## **ABSTRACT GUIDELINES FOR AUTHORS**

<b>SCIENTIFIC ABSTRACTS</b>
<p><b>Introduction</b> The Introduction should outline the research question and must include a clearly defined purpose or hypothesis for investigation.</p>
<p><b>Method</b> In general Methods should contain enough detail to allow others to repeat the study. Core methodological papers may be cited. Species and strain (or human population characteristics) and group sizes must be indicated. Use of drugs (including anaesthetics) requires: solvent, dose and route of administration, or concentration. Investigations of natural product extracts should contain information on chemical / biochemical characterisation.</p>
<p><b>Results</b> The Results section must contain numerical data (including n values) in the text or in a figure or table, and statistical analysis only if appropriate (<math>n \geq 5</math>).</p>
<p><b>Conclusions</b> Conclusions should be comprehensible and logical, and not contain unjustified speculation.</p>
<p><b>References</b> References must be indicated in the text as (1), (2) etc. and correspondingly cited at the end of the abstract in the following format:</p> <p><b>Paper -</b> Author(s) (year). <i>Journal</i> <b>Volume</b>: First page-Last page. as follows: single author: Smith AB (2012). <i>Br J Pharmacol</i> <b>233</b>: 666-673. two authors: Smith AB and Miller C (2011). <i>Br J Pharmacol</i> <b>355</b>: 21-29. more than 2 authors: Smith AB <i>et al.</i> (2009). <i>Br J Pharmacol</i> <b>109</b>: 85-95.</p> <p><b>Book chapter -</b> Smith AB (2005). In: Miller C (ed). Book title. Publisher: Location, pp 1-10.</p> <p><b>Website page -</b> IUPHAR/BPS Guide to PHARMACOLOGY, <a href="http://www.guidetopharmacology.org/">http://www.guidetopharmacology.org/</a></p>