

## Call for Papers

### Special Issue on: *Applications of bio-resourced materials in drug delivery*

Drug delivery is an inter-disciplinary research field that commands expertise from the diverse fields of pharmaceutical, clinical, biological, chemical, and materials sciences. The focus of drug delivery is often to customise biocompatible materials to transport and release pharmaceutical compound(s) into the body, to achieve the desired therapeutic outcome in the safest possible manner. In this Special Issue on “*Applications of bio-resourced materials in drug delivery*”, the scope will be on new developments in drug delivery systems, and how these are utilised for the treatment of various cancers, infectious, neurological, cardiovascular, and metabolic diseases. Additionally, recent advances in controlled release, targeted delivery, new materials and evaluation of drug delivery systems through physiochemical/mechanical, thermal, and *in vitro* and/or *in vivo* studies of biologically derived material will also be in scope. For this purpose state of the art critical reviews, technical notes, rapid communications and original research manuscripts all are welcomed.

### Keywords

- Biopolymers
- Natural products
- Controlled release
- Sustained release
- Site-specific delivery
- Targeted delivery
- Drug delivery systems
- Biodegradable polymers
- Biocompatibility
- Nano- and micro-particles
- Pharmaceutical formulations
- Mechanical properties of pharmaceutical materials

### Submission

Manuscripts for this special issue can be submitted now and the deadline for submissions is 31<sup>st</sup> July 2017

To submit please visit the [BJPharm](#) website and during submission please indicate that the manuscript is being submitted for a special issue.

### Publication

All manuscripts if accepted for publication after peer review shall be published online as ‘in-press’ as soon as possible. However, the special issue is anticipated to be published in full by the November 2017.

### Further information

Please contact the special issue Editor, [Dr MU Ghori](#) for further information regarding submission in the special issue. For all other general enquiries, please contact the [editorial office](#).