Call for papers

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Manuscript Deadline: July 1, 2018

The Biomaterials Committee is seeking papers on the topic of Materials in Nanomedicine and Bioengineering

Advanced biomaterials, nanoparticles, nanocomposites, as well as state of art technologies such as in situ liquid electron microscopy, bio nanomanufacturing and 3D bioprinting play an important role in medicine and bioengineering. More specifically Bionanomaterials continue to be the focus of major research efforts around the world and play an important role in the development of new medical devices; diagnostic techniques; tissue repair, replacement, and regeneration technologies; regenerative medicine; drug delivery systems; and combined approaches that are building upon theranostic applications. This topic will highlight advances in bio and nano material design, synthesis, simulation, and characterization various applications in medicine and bioengineering.

Typical paper length is 5,000 to 6,500 words for review papers, and 2,400 to 4,000 words for original papers.

Detailed author instructions are available at:

http://www.tms.org/AuthorTools/

Guest Editor for this *JOM* topic is Tolou Shokuhfar: tolou@uic.edu

If you are interested in submitting a paper, upload your manuscript at https://www.editorialmanager.com/jomj/

Please note that all submissions will be subject to peer review. Submission does not guarantee acceptance.

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