Call for papers

An official publication of The Minerals, Metals & Materials Society



Publication Date: February 2019

Manuscript Deadline: September 1, 2018

The Composite Materials Committee is seeking papers on the topic of

Advanced Nanocomposite Materials: Structure-Property Relationships

A staggering amount of experimental and theoretical studies have been dedicated toward creation of unique nanocomposite materials and understanding the correlations between their structure and properties. As many chemical and physical interactions are governed by surfaces, surface properties, and interfaces, they are vital for finetuning nanocomposite's structures and incorporating them into everyday applications. Papers on all aspects of structure-property relationships of advanced nanocomposite materials are invited.

Original research papers should be 3,000-6,000 words with up to 8 figures maximum; review papers should be 6,000-10,000 words with up to 15 figures maximum.

Detailed author instructions are available at: http://www.tms.org/AuthorTools/

Keywords for this topic:

Composites

Guest Editor for the *JOM* topic is Simona Hunyadi Murph: simona.murph@srnl.doe.gov

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.

For more information on JOM, please visit jom.tms.org