

JOM Call for papers

An official publication of The Minerals, Metals & Materials Society

Publication Date: *September 2018*

Manuscript Deadline: *April 1, 2018*

The Thin Films and Interfaces Committee is seeking papers on the topic of
Functional Materials for Printed, Flexible, and Wearable Electronics

This special topic is devoted to the emerging manufacturing concepts and techniques for the processing of 2D/3D structures and integration of functional electronic components and devices on engineered geometries. Advances in energy harvesting and storage devices are essential to drive low-cost, low-power sensors and implement multifunctional sensor systems. Functional materials, low-temperature processing, large area manufacturing, and electronic applications are within the scope of this topic. Invited and contributed papers will discuss both the fundamental aspects underlying certain applications and the particular challenges regarding technology, fabrication processes, and reliability.

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/>

Guest Editors for this JOM topic are Pooran Joshi, Ritesh Sachan, and Vikas Tomar:

joshipc@ornl.gov; sachan.ritesh@gmail.com;

tomar@purdue.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.

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