

JOM: The Journal 2024–2025 Editorial Calendar Is Open for Submissions

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and Kelly Markel

The 2024–2025 editorial calendar for *JOM: The Journal* is open for submissions. With 42 special topics scheduled from January 2024 through March 2025, the calendar offers potential authors a wealth of subject areas to host their work. And if none of those subject areas are a good fit, the popular "Technical Articles" sections will be returning for a second year to accommodate manuscripts that meet *JOM's* scope, but not necessarily the scope of any planned topics.

We at *JOM* look forward to collaborating with and supporting our volunteers in another successful publishing year.

JOM



Introducing Publications Managing Editor Kelly Markel

Have a question about publishing in *JOM: The Journal*? Kelly Markel, the new Publications Managing Editor, is here to help. Markel was promoted to the position in June 2023, after working across the six TMS journals for more than three years. Her wide-ranging publications experience will benefit *JOM* volunteers, including authors and guest editors who might have questions about matters such as submitting manuscripts, navigating Editorial Manager, organizing special topics, and more.

You can reach her by email at kmarkel@tms.org and by phone at 724-814-3108.



JOM Editorial Calendar Highlights

The *JOM* Editorial Calendar typically includes special topics planned by TMS technical committees, manuscript collections from symposia and conference organizers, and occasional special topics developed by individual TMS members. Technical Committee contributions, however, are essential to the success of the journal. At the time this article was published, 32 committees had planned topics for the coming year—a strong representation of the interests of TMS members, its committees, and the five technical divisions into which the committees are organized. The following topics are some examples from committees within each division. View the full calendar at www.tms.org/EditorialCalendar to search by topic, committee sponsor, or guest editor name.

Extraction & Processing Division

- **Recent Developments on Metals and Energy Extraction from Waste Streams:** Recycling and Environmental Technologies Committee and Energy Committee
- **Sustainable Recovery of Refractory and Photovoltaic Metals:** Hydrometallurgy and Electrometallurgy Committee

Functional Materials Division

- **Advanced Functional and Structural Thin Films and Coatings:** Thin Films and Interfaces Committee
- **Advances in Biomaterials and Materials for Biomedical Applications:** Biomaterials Committee

Light Metals Division

- **Advanced Techniques for Investigating Twinning in Magnesium Alloys:** Magnesium Committee
- **Aluminum: Eliminating GHG Emissions:** Aluminum Committee

Materials Processing & Manufacturing Division

- **Advanced Characterization of Additively Manufactured Materials:** Additive Manufacturing Committee
- **Deformation-Assisted Pathways to Microstructural Manipulation:** Phase Transformations Committee and Shaping and Forming Committee

Structural Materials Division

- **Future Manufacturing Empowered by Nanomaterials:** Nanomaterials Committee
- **Thermo-mechanical Processing of Steels for Sustainable Energy Utilization:** Steels Committee

How to Publish in JOM

Visit the **Editorial Calendar** (www.tms.org/EditorialCalendar), where you can view the full calendar and search by keyword for a topic that fits your expertise. The topic's "Details" page offers the full scope and other useful information. If no topics are appropriate, plan to submit as a Technical Article.

Next, prepare your manuscript according to the **JOM Instructions for Authors** found at www.tms.org/AuthorTools. And finally, submit your manuscript through **Editorial Manager** at www.editorialmanager.com/jomj.

New Topics Invited for 2024-2025

Although the 2024-2025 Editorial Calendar offers a bounty of relevant, timely topics, there is always room for more. *JOM* is seeking TMS members to organize collections of four to six articles, particularly in emerging and developing research areas. Consider developing a topic around your own work and inviting colleagues and other prominent researchers in this area to contribute.

Please keep the following in mind when planning a new topic:

- All *JOM* submissions must have two reviews before a decision can be entered.
- Topic organizers can submit their own work, but the review and decision process must be handled by another expert in the subject area.
- New topics should not conflict with any on the existing editorial calendar.
- Topics should be submitted via www.tms.org/TopicSubmission. This form includes the submission deadline for each month to help you set a realistic publication target.

Become a JOM Peer Reviewer

Get a look at current work in your field while sharing your expertise with the materials community by becoming a peer reviewer. *JOM* is seeking reviewers who:

- Have published articles in their specialty areas
- Are currently practicing in the area(s) they want to review
- Have experience reviewing scientific manuscripts

If you are interested in becoming a peer reviewer, please send a brief description of your experience as a reviewer, along with a CV, to Kelly Markel, TMS Publications Managing Editor at kmarkel@tms.org.