

19th INTERNATIONAL CONFERENCE ON EXPERIMENTAL MECHANICS

Kraków, Poland, July 5-9, 2020



CALL for Papers!

Symposium on *Thermomechanical Behavior of Metallic Alloys*

This Symposium will convene researchers to present their current studies focused on the topic of the thermomechanical behavior of metals and metallic alloys. Abstracts are solicited that concentrate on experimental, modeling or combined experimental/modeling of thermomechanical behavior. This Symposium emphasizes the importance of coupled behavior and solicits abstracts on any type of metallic alloy and includes the possible topics and related areas:

- Elevated temperature response of alloys
- Time-dependent behavior at ambient or elevated temperatures
- Self-heating and temperature monitoring during deformation
- Coupled thermal-mechanical experiments
 - Design of experiments, experimental techniques
 - Simple and complex stress states
 - Characterization OR model validation focus
- Modeling of coupled thermal-mechanical response

Abstract Deadline: November 30, 2019

Abstract Submission : <https://icem19.org>

For more information contact:

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