



Montanuniversität  
Leoben

# PAMIR 2026 – International Conference on Fundamental and Applied Magnetohydrodynamics

*Montanuniversität Leoben, Austria / July 6–9, 2026*

Join us in Leoben, Austria, for **PAMIR 2026** to share your research, exchange ideas, and strengthen the International MHD community.

## Main Topics

### Fundamentals and Theory

1. Fundamental and Generalized MHD
2. Geophysical & Astrophysical MHD / High-Rm Flows

### Materials and Processes

3. Liquid Metal Technologies and Fusion Systems
4. Electro-Magnetic Processing & Materials Engineering

### Plasma and Energy Systems

5. Arc & Plasma Physics
6. Energy Conversion, Propulsion & MEHD Devices

### Fluids and Interfaces

7. Ferrofluids, Nanofluids & Smart Magnetic Fluids
8. Magnetostatics, Field Design & Flow Control
9. Electrohydrodynamics, Electrokinetics & Coupled Phenomena

### Methods and Computation

10. Emerging Methods, Multiphysics & Computational Advances



#### **Call for Abstracts Opens:**

December 1, 2025

#### **Abstract Submission Deadline:**

February 6, 2026

#### **Notification of Acceptance:**

March 1, 2026

#### **Full Paper Deadline:**

April 15, 2026

#### **Registration Deadline:**

May 1, 2026

