

# 13<sup>th</sup> pamir International Conference on Fundamental and Applied MHD



September 16-19, 2024, Carry-le-Rouet, France  
In a preserved calanque



## Call for Papers

Organized by the **EuMHD society** in collaboration with the CEA CADARACHE, INP GRENoble, UGA, CNRS and University of CAGLIARI, the 13<sup>th</sup> pamir International Conference on Fundamental and Applied MHD will be held on **September 16-19, 2024**, at Miléade village club Carry-le-Rouet. This event, the first edition of which was held in 1991, return at its origin, especially by proposing the visit oriented toward the fusion and fission reactors and dedicated research facilities (ITER, PAPIRUS...) at CEA Cadarache. Presentations will be given equally in oral and poster form. Selected papers will be published in the journal MagnetoHydroDynamics. The organizers have the aim to facilitate the access at the Conference to the young scientists, students and engineers and to promote the close collaboration within the MHD community, with particular attention between public and private institutions. A summer school will be also proposed on the topics of energy. General information will be regularly posted on the website of the MHD society (<https://eumhd.com/pamir2024/>).

We are looking forward to welcome you in Carry-le-Rouet (France)

**Chairman:**  
C. Latgé

**Co-Chairmen:**  
A. Alemany, A. Montisci, F. Rey

**Secretariat:**  
B. Collovati, S. Carcangiu

### Topic Areas:

Basic MHD, Fundamental MHD, Free surface flows,  
Methods Electrohydrodynamics & Electrokinetics,  
Electromagnetic Processing of Materials,  
Liquid metal technologies and instrumentation,  
Energy conversion and propulsion.

### Scientific Committee:

Alemany, A. *France*  
Alradi, M. *France*  
Bouabdallah, A. *Algeria*  
Bühler, L. *Germany*  
Buligins, L. *Latvia*  
Carcangiu, S. *Italy*  
Cebers, A. *Latvia*  
Cuevas, S. *Mexico*  
Daltin, A.L. *France*  
Davoust, L. *France*  
Gerbeth, G. *Germany*  
Kharicha A. *Austria*  
Kolczyk, K. *Poland*  
Latgé, C. *France*  
Long, B. *China*  
Mikhailovich, B. *Israel*

Mistrangelo, C. *Germany*  
Mond, M. *Israel*  
Montisci, A. *Italy*  
Mutschke, G. *Germany*  
Nashine, B.K. *India*  
Odenbach, S. *Germany*  
Ramos, A. *Spain*  
Rey, F. *France*  
Sellier, A. *France*  
Skorvanek, I. *Slovakia*  
Smolentsev, S. *USA*  
Stefani, F. *Germany*  
Woloshun, K.A. *USA*  
Zabinski, P. *Poland*  
Zamansky, R. *France*

### Important Dates

**Abstract submission opens: December 1, 2023**  
**Abstract submission deadline: March 5, 2024**  
**Notification of acceptance: May 15, 2024**  
**Full Paper submission deadline: July 15, 2024**  
**Registration deadline: July 20, 2024**



For further information please visit conference website (<https://eumhd.com/pamir2024/>)  
or contact PAMIR 2024 Conference secretary ([pamir2024@eumhd.com](mailto:pamir2024@eumhd.com))