



**CLINICAL FOCUS MEETING** 

## IMAGING THE FIRE IN THE BRAIN

Neuroinflammation: From Brain Tumors to Neuropsychiatric Disorders (and Everything in Between)

The Clinical Focus Meeting (CFM) is an interdisciplinary effort of the ISMRM to bring together clinicians and scientists interested in cutting-edge MR techniques and apply them to everyday clinical practice. At the 2023 Annual Meeting, we will discuss the best clinical MRI protocols to answer when, why, and how to detect neuroinflammation.

We will discuss basic to advanced concepts using real case studies allowing M.D.s to collect CME and SAM credits. In addition, we will answer questions like:

- What is neuroinflammation?
- What are its molecular characteristics, spatiotemporal profile, and catalysts?
- How does neuroenergetic failure result from inflammatory cascades, and what are its influences in stroke, neurodegenerative disorders, demyelinating processes, tumors, and psychiatric disorders?

We aim to bring together clinicians and scientists interested in imaging various aspects of neuroinflammation in a three-day event packed with dedicated educational and scientific sessions. Welcome, and let's fire up the brain with imaging!

## VISIT WWW.ISMRM.ORG TO LEARN MORE

