

ALMA2019: Science Results and Cross-Facility Synergies



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A mm-wave view of the hot and ionised gas in galaxy clusters

Monday, October 14, 2019 10:40 AM (15 minutes)

Contributed talk

Abstract:

“We present ALMA and MUSTANG2 observations of the Sunyaev-Zeldovich effect from massive galaxy clusters, revealing pressure substructure due to mergers and feedback that can only be inferred in X-ray.”

Presenter: Dr MROCKZKOWSKI, Tony

Session Classification: Cosmology