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#### Physicists search for imprints left by dark matter haloes ... Why Don't Dark Matter Simulations And Observations Match Up? ALICE's dark side - CERN Courier

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Dark matter is like the Rome of astronomy, all observations lead to dark matter. The problem is that physicists and astronomers, don't know what it actually is. The observations which support dark matter come from many different independent observations, so it is not just some observational error.

#### DARK MATTER 101 - Durham University

Johns Hopkins University study of 10 billion years of microwaves reveals a warming predicted by dark matter theory. Who says you can't get hotter with age? Researchers from Johns Hopkins University and other institutions have found that, on average, the temperature of galaxy clusters today is 4 million degrees Fahrenheit. That is 10 times hotter than 10 billion years ago, and four times ...

Measurements like this have been around for a long time, indicating the overwhelming need for dark matter from a variety of independent observations. The Bullet Cluster, the first example of a...

As fascinating as it is mysterious, dark matter is one of the greatest enigmas of astrophysics and cosmology. It is thought to account for 90 percent of the matter in the universe, but its...

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#### "A New Dark Force?" | The Daily Galaxy

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