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## **Constraining Dark Matter Spikes with OJ287**

Thursday 22 September 2022 16:30 (20 minutes)

We use the extreme black hole binary system OJ287 to place constraints on dark matter spikes expected outside supermassive black holes as predicted by theory.

Presenter: Prof. FAIRBAIRN, Malcolm (Physics, King's College London)

Session Classification: Session 3 (late pm)