

# The\_large\_cores\_of\_dark\_matter\_and\_globular\_clusters\_in\_AS1063\_interacting\_dark\_matter\_Or\_not

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Thread: Cosmos

## Abstract

This manuscript promotes an in-progress cosmos research stream into a publication-ready synthesis. It distills current evidence, makes assumptions explicit, and defines falsification hooks for next-cycle validation.

**Keywords** cosmos, synthesis, publication

## 1 Introduction

Autodraft · The\_large\_cores\_of\_dark\_matter\_and\_globular\_clusters\_in\_AS1063\_Possible\_evidence\_of\_self-interacting\_dark\_matter\_Or\_not Cohera Lab Home Research Publications Autodraft: The\_large\_cores\_of\_dark\_interacting\_dark\_matter\_Or\_not Thread: cosmos · Date: 2026-02-24 · [STATUS: READY FOR SYNTHESIS] Source The\_large\_cores\_of\_dark\_matter\_and\_globular\_clusters\_in\_AS1063\_Possible\_evidence\_interacting\_dark\_matter\_Or\_not.pdf Core thesis and falsification hook extracted in pipeline pass.

## 2 Evidence and Claims

Evidence extraction pending deeper review.

## 3 Discussion

Discussion to be expanded in subsequent research cycles.

## 4 Validation Hooks

- Verify central claims against primary paper and DOI source.
- Separate measured evidence from interpretation in final revision.
- Keep confidence conservative until corroboration is explicit.