

ALADIN $\propto C(t)$ — The Six Parameters That Rule the Universe

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| Parameter | Value | Physical Meaning |
|------------|-------------------------------------|--|
| α_A | $1.2 \times 10^{-10} \text{ m/s}^2$ | Z-pinch acceleration (replaces dark matter) |
| β_B | 0.8 | B-mode delay (B_θ/B_z ratio) |
| θ | 2.0 | CMB oscillation amplitude |
| τ_A | 180 Myr | Cosmic current decay time (replaces dark energy) |
| J_0 | 10^{18} A/m^2 | Primordial current density |
| B_0 | 10^{-6} T | Seed magnetic field |

One equation — six numbers — entire universe explained. CDM needs 19 parameters. ALADIN $C(t)$ needs 6 — all from plasma physics.

No dark matter. No dark energy. No inflation. Just plasma.