

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

Mihai A. Bucurenciu

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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.