

¡EL UNIVERSO!

$dt^2 + a(t)^2 [dx^2 + S_k^2(x) (d\theta^2 + \sin^2 \theta d\phi^2)]$

$\rho \rightarrow \rho \pm \frac{\Lambda}{8\pi G}$ $\frac{1}{2}at \simeq \frac{8G\pi}{3} a^2 \rho$ $\Lambda = -8\pi G\rho$ $E = m \cdot c^2$ $\frac{dr^2}{1 - Kr^2}$

$\pm K$ $B \propto \frac{1}{a^2}$ $2 \pi B^2$ 4

$\Omega_b = \rho_b / \rho$ $a(t)^2$ 5

$ds^2 = -dt^2 + a(t)^2 \left(\frac{dr^2}{1 - Kr^2} + r^2 d\theta^2 + r^2 \sin^2 \theta d\phi^2 \right)$

$\sqrt{k} \sin(kx) \rightarrow \sqrt{|k|} \sinh \rightarrow \sqrt{|k|} \sinh$ $\frac{8G\pi}{3}$ $\frac{dr^2}{1 - Kr^2}$ $2 \pi B^2$ 9

$S_k(x)$ $r^2 \sin^2 \theta$ $\frac{8G\pi}{3}$ $\frac{dr^2}{1 - Kr^2}$ $2 \pi B^2$ 9

$G_{\mu\nu} - \Lambda g_{\mu\nu} = 8\pi T_{\mu\nu}$ A'' $\rho = -\mu$ 5

¡PARECE URGENTE ENCONTRAR UNA TEORÍA DE CAMPOS UNIFICADA!

37!

Autor: [Calpurnio](#)

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