

Hello Editor:

Our new, peer reviewed, open access, cosmology journal, the Journal of Modern Cosmology, launched on 8/27/2020 and contains a significant paper which derives the universal constants in relation to the Fine Structure Constant:

Franklin N. Williams: Theory Research Institute. [A Mathematical Way to Derive Values for the Universal Constants relating them to the fine structure constant alpha, \(\$\alpha\$ \), as a Continuous Equation Involving pi, \(\$\pi\$ \), and the Square Root of 10](#), The fine structure constant, α , is an integral part of all constants involving mass and matter, if not in whole, then in part or exponential fractions. The only constants lacking the fine structure constant are the "elementary charge, 'e'", and the "permeability of a vacuum, ' μ_0 '". It is also apparent that, according to the 2014 NIST values for all the universal constants, if α changes over time, then so will all the universal constants change proportionally. The changes range from one tenth to three one-thousandths, or smaller, of one percent of the values found in the 2014 CODATA Bulletin.

We are sure your science editor can see the significance of such a paper. Previously it was thought that if even just one of the universal constants varied at all, then the universe could not exist. This paper shows that this is not so and is a major breakthrough.

Please access the full paper here:

<https://journalofmoderncosmology.com/contentsJofMC.htm>

Thank you,

Capt. Cass Forrington

Editor-in-Chief