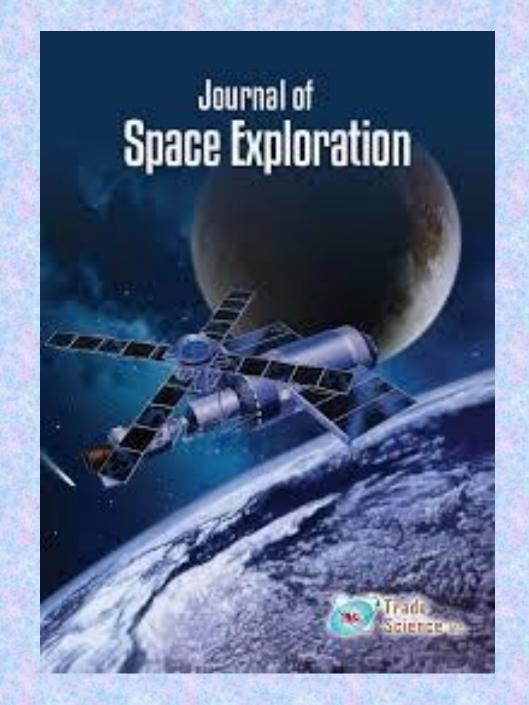
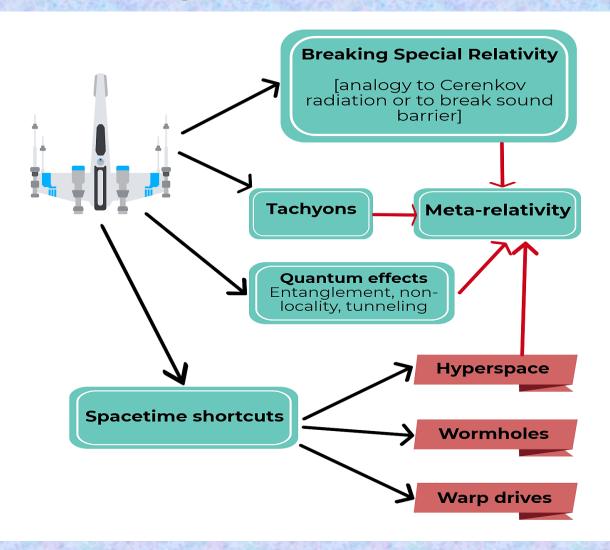
The Possibility of FTL Travel by using the Quantum Tunneling Effect through the Light Barrier

T.Musha



Warp Travel Methods



Quantum Tunneling Effect

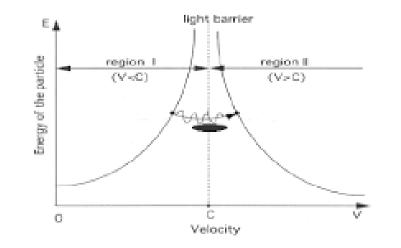
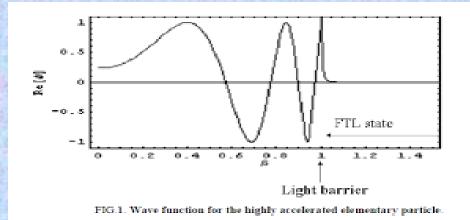
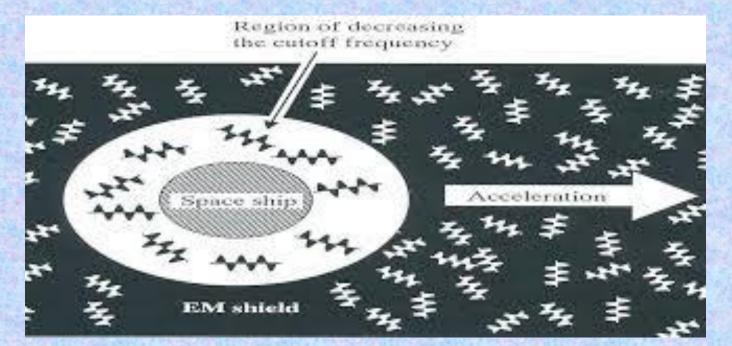


FIG. 2. Quantum tunneling through the light barrier by manipulating ZPF field.



Quantum Jump Drive



$$T \approx \exp\left[N\frac{\Gamma\sqrt{1-\beta^2}}{4\pi\beta}\frac{\omega^3}{\Delta\omega}\Delta t\log\left(\frac{\Gamma\eta\omega^2}{2\pi c}\right)\right]$$

