

Particles And Antiparticles: A Theory For Spontaneous Fission Of Materials (Especially Stars)

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I Suggest that, in the process of fission of a star, a layer of Particles and their corresponding Antiparticles is formed and their contact resulting in annihilation forming a void results in separation of the two parts of the star on two sides of this void.

This process may also be operative in the fission of a bacterial cell or in the separation of a fruit from its mother axis falling down to the ground due to formation of an abscission layer.

I suggest that particles and antiparticles annihilation may be only one of several processes behind fission of a star, but it has primary role.

References

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