

1067-35-1046 **Lokenath Debnath*** (debnath1@utpa.edu), 1201 W. University Drive, Edinburg, TX 78539.
Solutions of Fractional Order Partial Differential Equations.

Some solutions of linear and nonlinear fractional order partial differential equations will be presented with examples and applications. Several special cases will be discussed. (Received September 17, 2010)