


Curriculum Vitae

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Education Qualification		Ph.D (Birla Campus HNB Grahwal University Srinagar). Title- Linear Stability Analysis of Free Convective Flows Through Porous Zone
GATE-2011 (Mathematics)		AIR-400
Areas of Interest/ Specialization 1. Applied Numerical Method, Computational fluid dynamics (CFD).		
Publications - Journals / International Journal 1. Neetu Ram , Ashok Kumar, S.Kapoor, R.Bansal and P.Alam, "Onset Instability of Thermosolutal Convective Flow of Viscoelastic Maxwell Fluid Thorough Porous Medium with Linear Heat Source Effect", International Journal for Research in Applied Science & Engineering Technology, Vol. 3 (III) pp. 493-499, (2015). <i>ISSN: 2321-9653</i> 2. Neetu Ram , Ashok Kumar, S.Kapoor, R.Bansal, V. Dabral and P.Alam, "Oscillatory Instability of Chemical ReactingThermosolutal Convective Flow of ViscoelasticMaxwell		

Fluid Thorough Porous Medium With Linear Heat Source Effect", International Journal of Mathematics Trends and Technology, Vol. 20, Issue I pp. 55-61, (2015). *ISSN: 2321-5373*

3. **Neetu Ram**, Ashok Kumar, S.Kapoor, P.Alam. "Stability of Chemically Reacting Double Diffusive Free Convective Flow of Maxwell Fluid Through Porous Medium with Internal Heating under Magnetic Effect", American International Journal of Research in Science, Technology Engineering & Mathematics, Vol.10, No.2, pp.151-157, March-May 2015, *ISSN: 2328-3491*

(Dr Neetu Ram)