

## **Publications of Prof. Kaushal Prasad**

1. Research Paper on “Effect of Channel Confinement and Rotation on the Two-Dimensional Laminar Flow and Heat Transfer across a cylinder”, published in the Journal of Numerical Heat Transfer, Part A, 60: 699–726, 2011 DOI: 10.1080/10407782.2011.616843, 2011
2. Research Paper on “Effect of Cylinder-spacing on flow across three side-by-side Cylinders at  $Re=100$ ”, published in the International Conference (IUTAM-2011 at IIT-Kanpur, Dec 12-16) Kanpur, India
3. Research Paper on “Force Convective Flow across a Rotating Cylinder in a Plane Channel”, published in the 20th National and 9th International ISHMT-ASME Heat and Mass Transfer Conference January 4-6, (2010) Mumbai, India.
4. Research Paper on “Effect of Channel confinement on Fluid Flow and heat transfer across a cylinder”, published in the National Conference on advances in Heat and mass transfer”(2009), Ratnagri (M.S.) India.