Name : D. LOURDU IMMACULATE

Designation : Assistant Professor

Department : Mathematics

Date of joining : 25.11.2013

Phone No : 9943923324

Email : immaculate.jeeva@gmail.com

Educational Qualification:

Degree	subject	College/university	Year of completion
B.Ed	Mathematics	Lady Willingdon College of Education, Chennai	2006
M.Phil	Mathematics	Madurai Kamaraj University	1997
M.Sc	Mathematics	Lady Doak College, Madurai	1996
B.Sc	Mathematics	Meenakshi Government Arts college for women, Madurai	1994

Experience:

- Worked as a B.T assistant from March 2007 to November 2013.
- Worked as an Assistant Professor in Idhaya College, Sivagangai Dist from June 1998 to March 2007.
- Worked as a Assistant Professor in Ambika College, Madurai Dist September 1997 to 1998

Academic Achievement: Qualified State Eligibility Test [SET]

Research Specialization : Fluid Dynamics

Papers Published:

- Combined Effects of Chemical Reaction and Temperature Dependent heat source on MHD Mixed convective flow of A couple- Stress Fluid in a vertical wavy porous space with travelling thermal waves, CHEMICAL INDUSTRY AND CHEMICAL ENGINEERING QUARTERLY18(2)305-314(2012)
- ➤ Heat and Mass transfer Effects on MHD Fully Developed Flow of a Couple Stress Fluid in a vertical Channel with Viscous Dissipation and Oscillating Wall Temperature,



INTERNATIONAL JOURNAL OF APPLIED MATHEMATICS AND MECHANICS9(7):95-117,2013

➤ The Influence of Thermophoretic Particle Deposition on Fully Developed MHD Mixed Convective Flow in a Vertical Channel with Thermal-Diffusion and Diffusion –Thermo Effects, AIN SHAMS ENGINEERING JOURNAL(2014)