

GUDLAVALLERU ENGINEERING COLLEGE

SESHADRI RAO KNOWLEDGE VILLAGE :: GUDLAVALLERU

DEPARTMENT OF BASIC SCIENCES AND HUMANITIES

FACULTY PROFILE

1. Name : Dr.G.S.Bhaskara Rao
2. Date of Birth : 15-01-1958
3. Educational Qualification : M.Sc., Ph.D., PGDCA. M.Ed.,
4. Work Experience : 28 Years
- Teaching : 25 Years
- Research : 03 Years
- Industry : Nil
- Others : Nil



5. Area of Specializations : Fluid Mechanics
6. Subjects teaching at under **UG Level:** Mathematics –I , Mathematics-III, Probability and Statistics,
- PG Level:** Discrete Structures and Graph Theory
7. Research Guidance : Nil

Ph.D - No. of Papers published -02

- National Journals-02

MICROPOLAR FLUID FLOW THROUGH A
RECTANGULAR CHANNEL UNDER PERIODIC
PRESSURE GRADIENT

- STEADY FLOW OF AN INCOMPRESSIBLE
MICROPOLAR FLUID THROUGH A
RECTANGULAR CHANNEL

- Conferences

1. A.P.S.M.S Conference at Echerla, Srikakulam December 2000.
 2. A.P.S.M.S Conference at Nandyal, December 2001
 3. A.P.S.M.S Conference at Tirupati, June 2002
 4. National Seminar, Osmania University, January 2003
 5. International Conference Ranchi, Jarkhand State date 17-19, 2003.
 6. International Conference central University, Hyderabad, December 2004.
 7. APSMS Conference Conducted by Kakatiya University Warngal September 2006.
8. Projects Carried Out : Nil
9. Patents : Nil
10. Technology Transfer : Nil
11. Research Publications : 02
12. No. of Books published with details: Nil