

FACULTY PROFILE



Name : S.SRINIVAS RAU

Designation : Associate Professor

Teaching Areas: Discrete Mathematics Probability

Research Interests: Number Theory, Mathematical Physics

Education:

- Ph.D, University of Hyderabad, Hyderabad, 1989
- M. Phil., University of Hyderabad, Hyderabad, 1983
- M.Sc. (Hons), BITS Pilani, Pilani, 1981

Professional Experience (28 years)

- 2014 - Till date : Associate Professor, FST-IFHE, Hyderabad.
- 2011 – 2014 : Assistant Professor, FST-IFHE, Hyderabad.
- 2009 –2011: Professor, Garyounis University, Benghazi, LIBYA
- 2008 –2009:Faculty Member, ICFAI-Tech, Hyderabad.
- 2006 - 2008:Associate Professor, Eritrea Institute of Technology, Asmara, Eritrea
- 2003 - 2005: Faculty Member, ICFAI-TECH, Hyderabad
- 1994 –2003: Reader/Lecturer, North Maharashtra University, Jalgaon
- 1992-1994 CSIR Research Associate,Devi Ahilya University,Indore
- 1990-1992 Visiting Scientist Indian Statistical Institute, Bangalore
- 1989 Visiting Mathematician ICTP,Trieste,Italy

Research/Selected Publications:

Project : DST Research Project "Analytic and Numerical Problems on L -series of Quadratic Fields", since Oct 2014.

1. S Srinivas Rau, G Sudhaamsh Mohan Reddy & B. Uma Some Dirichlet Series and Means of their Coefficients, Southeast Asian Bulletin of Mathematics, 40:1-7, PP. 585-591, (2016).
2. S Srinivas Rau and G Sudhaamsh Mohan Reddy, Isospectral flat connexions. Bol. Soc. Paran. Mat. (3s.) v. 31 2, PP 279–281, (2013).
3. G Sudhaamsh Mohan Reddy, S Srinivas Rau and B Uma, A Bertrand Postulate for a subclass of primes. Bol. Soc. Paran. Mat. (3s.) v. 31 2, PP 109–111, (2013).
4. S Srinivas Rau , B. Uma, Square free ideals and An assertion of Ramanujan, Indian Journal of Pure and Applied Mathematics, vol 33(10) , pp1595-1600, Oct 2002,