

Dr. Koya Purnachandra Rao

Professor

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Education

M. Tech. (CSE)	2010, JNTU, Anantapur
Ph. D. (Mathematics)	1998, Bhavnagar University, Gujarat
M. Sc. (Mathematics)	1990, Bhavnagar University, Gujarat
B. Sc. (MPC)	1987, Nagarjuna University, Guntur

Teaching experience: 30 years (India – 18, Ethiopia – 12)

Research Areas

Mathematical Modelling

Cosmology

Research Profile

The recent publications and research contributions can be viewed from the following URLs

Google Scholar <https://scholar.google.com/citations?user=Z7DKgyIAAAAJ&hl=en>

SCOPUS <https://www.scopus.com/authid/detail.uri?authorId=57454303500>

ORCID <https://orcid.org/0000-0002-5031-971X>

Number of PhDs : Awarded – 20, Working – 1

Number of journal publications: 125

Citations: 1010, h-index: 16, i10-index: 33

Book Published:

Koya Purnachandra Rao (2013), Probability Theory & Stochastic Process, SciTech Publications (India) Ltd., Chennai – 600 017, ISSN: 9788183715379

Memberships in Professional Bodies

- (1) Indian Association for General Relativity and gravitations (IAGRG), IUCAA, Ganesh Khind, Pune – 411 007.
- (2) Indian Science Congress Association (ISCA), Dr. Birish Guha street, Kolkata – 17.

(3) Indian Society for Technical Education (ISTE), IIT-D campus, New Delhi – 110 016.