S.RANJITHA M.Sc., M.Phil

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ACADEMIC QUALIFICATION

Degree – Year of Completion	College	University	Percentage
M.PHIL (APPLIED MATHEMATICS)-2014	Bharathiar University, Coimbatore.	Bharathiar University	Highly commented
MSc.,(MATHEMATICS CA)-2013	Bharathiar University, Coimbatore.	Bharathiar University	91.6%
BSc.,(MATHEMATICS CA)- 2011	Navarasam Arts and Science College for Women, Arachalur.	Bharathiar University	85.6%

PROFESSIONAL PROFILE

Assistant Professor in Department of Mathematics

(K.S.Rangasamy College of Arts & Science(Autonomous), Tiruchengode. Date: 08.12.2014 to till date)

PROFESSIONAL EXPERIENCE IN TEACHING

❖ UG – 10 Years

❖ PG − 10 Years

ACADEMIC ACTIVITIES

❖ National conference: Attended - 06, Presented - 06

International conference: Presented - 03

❖ Workshop: 17

Seminar: Attended - 03, Presented - 01

❖ FDP: 30

❖ Webinar: 21

ONLINE COURESES COMPLETED

❖ NPTEL: 03

Coursera: 09

PUBLICATION DETAILS

- ❖ S. Ranjitha, M. Dinesh Kumar, "Suction/injection effect on MHD flow of a nanofluid and heat transfer over a nonlinear stretching plate", International Journal for Research in Applied Science and Engineering Technology, ISSN 2321-9653.
- M. Dinesh Kumar, S. Ranjitha, "Magnetohydrodynamic Boundary Layer Flow of A Nanofluid and Heat Transfer Over an Exponentially Shrinking Sheet: Alumina-Water", International Journal of research and Analytical Reviews, ISSN 2348-1269, volume 6.

AWARDS

Received **GURU DRONA AWARD 2021** selected as one of the best 100 teachers from overall Tamilnadu by Masters Academy of Commerce and Research private Ltd., Coimbatore.

ACHIEVEMENTS

- Got First class certificate for completing DCA.
- Got First class in Advanced Diploma in Operations Research

PROFESSIONAL STRENGTH

- ✓ Possessing a strong and confident teaching nature.
- ✓ Being a member of BOS in K.S.Rangasamy College of Arts and Science.
- ✓ Being a NAAC coordinator for Department in K.S.Rangasamy College of Arts and Science.
- ✓ Being a coordinator for Women Empowerment Cell in K.S.Rangasamy College of Arts and Science.
- ✓ Being a part of organizer in a Conference and International Symposium.
- ✓ Being a placement trainer in a period of working in K.S.Rangasamy College of Arts and Science.
- ✓ Positive values and attitudes towards pupils.
- ✓ Enthusiastic, knowledge-hungry, Eager to meet challenges.
- Quickly assimilate newest and latest technologies, skills, concepts and ideas.

ADDITIONAL SKILLS

- Question paper setter for and examiner for various universities
- Experienced in guiding UG & PG student's project

DECLARATION

I, **S.Ranjitha**, confirm that the information provided above is accurate to the best of my knowledge.