

Faculty Profile

1. Name : R.krishnaveni
2. Designation : Assistant Professor
3. Date of Joining : 05.08.2019
4. Nature of Association : Regular
5. E mail :krishnaveni@ksrct.ac.in



6. Academic Qualifications:

Course	Name of the Institution / University	Year of Passing	% of Marks	Class
M. Tech Biotechnology	K.S.Rangasamy college of Technology Tiruchengode	2016-2018	8.85	First
B. Tech Biotechnology	Tamilnadu Agricultural university, Coimbatore	2012-2016	7.88	First
H.S.C	Sengunthar Mahajana Higher secondary school	2011-2012	88.75	First
S.S.L.C	Sengunthar Mahajana Higher secondary school	2009-2010	88.2	First

7. Projects

M.Tech

Thesis title:

Evaluation of antiobesity and antihyperlipidemic activity of *Rynchosia rufescens* flower extract on triton- x 100 induced hyperlipidemic rats.

B.Tech

Thesis title:

Anti-bacterial activity of Osthole(*Angelica archangelica*) to its mode action on *Xanthomonas oryzae* and molecular docking study of *Xanthomonas oryzae* pv. *oryzae* 4p5f.

8. Publications

International Journals

- “Modulatory effect of *Leucas aspera* On Oxidative Stress and glucose metabolism against diabetic complications in experimental rats” by Sidhra Syed Zameer

Ahmed, Syed Zameer Ahmed Khader, Krishnaveni Radhakrishnan, Anupriya Balaji, Senthil Kumar Balasubramanian, Kishore Ramesh Kumar in International research journal of pharmacy. Vol-8, Issue-8, 2017

- “*In Vitro* Radical Scavenging Activity and Modulating Effect of *Annona Cherimola* on Complications Associated With Diabetes in Experimental Diabetic Rats-An Approach to Evaluate Asymmetrical Temperature Distribution Analysis Using Thermography” by Syed Zameer Ahmed Khader, Sidhra Syed Zameer Ahmed, Nithya priya B Thirunavukkarasu, Krishnaveni Radhakrishnan, Muniraj chinnusamy in Intervention in Obesity and Diabetes. Vol 1-Issue-5, 2018.
- Therapeutic effect of *Parmotrema tinctorum* against complete Freund’s adjuvant-induced arthritis in rats and identification of novel Isophthalic ester derivative by Syed Zameer Ahmed Khader, Sidhra Syed Zameer Ahmed, Thangakumar Arunachalam, Krishnaveni Radhakrishnan in Biomedicine & Pharmacotherapy. <https://doi.org/10.1016/j.biopha.2019.108646>

9. Funded project :

NIL

10. National and International Conférences :

- Participated in National level technical symposium -BIOCONCORRENZA- 2013, 2014, 2015 and 2016 at Tamil Nadu Agricultural University (TNAU), Coimbatore.
- International conference on “ADVANCES IN GENE EDITING” on March-2017 in Centre for Biotechnology, Anna University, Chennai.
- “FLOW CYTOMETRY WORKSHOP” in International conference on “ADVANCES IN GENE EDITING” on March-2017 in Centre for Biotechnology ,Anna University, Chennai.
- Cell line and animal handling workshop on December 2018 in K.S.Rangasami College of technology, Tiruchengode.
- Participated in Science Academies Lecture workshop on “TRENDS IN PLANT DIVERSITY AND APPLIED MICROBIOLOGY: CONSERVAION AND APPLICATIONS” Organized by the PG and research Department of Botany, Vellalar college for Women, Erode on July 2017.
- Participated in the ICMR Sponsored National Seminar on “CANCER-CHALLENGES AND AVENUS” CACHAV 2017 Organized by Department of Science and Humanities, Faculty of Engineering in Avinashlingam University, coimbatore on March 2017.

13. Summer Training Programmes :

NIL

14. Funds Received to Organize the Seminar :

NIL

15. Invited Lecture Delivered

NIL

16. Membership in Professional Bodies

NIL

17. Research Activities

NIL

18. Personal Details

Name of Father : R.Krishnaveni
Date of Birth & Age : 08.06.1995 & 25
Gender : Female
Marital Status : Unmarried
Permanent Address : 11/65,pavadi street
85.R.Komarapalayam(Post).
Rasipuram(Tk)
Namakkal(Dt)-637403

DECLARATION

I, Nagarjun T.G.N., declare that all the information given above are true to my knowledge and belief.

PLACE : NAMAKKAL

YOURS FAITHFULLY,



(KRISHNAVENI R)