



# Remya A S

Head & Assistant Professor  
Department of Biochemistry & Microbiology

## ADDRESS & EMAIL

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## QUALIFICATION

Msc. Biochemistry, NET

## DATE OF JOINING

07.01.2011

## EXPERIENCE IN YEARS

9 years

## AREA OF SPECIALIZATION

Phytochemistry

## ADMINISTRATIVE DISTINCTION

- Head of the Department
- Member, College Council
- Member, Environmental Club

## PAPER PRESENTATIONS

- Presented a poster entitled 'Toxicity evaluation and free radical scavenging potential of *Oxalis corniculata* Linn.' in the International seminar on Recent Biochemical Approaches in Therapeutics [RBAT] organized by Department of Biochemistry, University of Kerala and SBC(I), Kerala Chapter on 23<sup>rd</sup>-25<sup>th</sup> of January 2018.
- Presented the paper entitled 'Efficacy of *Oxalis corniculata* in preventing selenite induced cataract - *in vitro*' in the three day National seminar organized by the Department of Biochemistry, Government College, Kariavattom, Thiruvananthapuram sponsored by the Department of Collegiate education, Government of Kerala from 30/01/2019 to 01/02/2019.
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- Presented a poster entitled 'Prevention of selenite induced cataract in rat pups by *Oxalis corniculata* in the National seminar on Recent Biochemical Approaches in Therapeutics [RBAT-V] organized by Department of Biochemistry, University of Kerala on 23<sup>rd</sup>-25<sup>th</sup> of January 2019.
  
- Presented the paper entitled ' Effect of *Oxalis corniculata* in selenite induced cataractogenesis' in the International conference on Advanced Innovation in Science, Engineering and Technology organized by Sree Ayyappa College, Eramalikkara on 8<sup>th</sup> to 9<sup>th</sup> of November 2019.
  
- Presented a poster entitled Effect of *Oxalis corniculata* in restoring antioxidant status in rat lens' in the Interational seminar on Recent Biochemical Approaches in Therapeutics [RBAT-VI] organized by Department of Biochemistry, University of Kerala on 11<sup>th</sup> -13<sup>th</sup> of December 2019.

## **PARTICIPATION IN SEMINARS/ CONFERENCES/ WORKSHOPS**

- Attended workshop on outcome based syllabus revision of undergraduate courses in Biochemistry, July 2019 at Department of Biochemistry University of Kerala, Kariavattom, Trivandrum.
  
- Participated in the two-day workshop on Research Methodology organized by Kerala University research student's union in association with IQAC, University of Kerala on 29<sup>th</sup> and 30<sup>th</sup> May 2015.
  
- Participated in the UGC sponsored National seminar on Emerging Trends in Materials Science organized by Department of Chemistry, S.N. College for Women from 29<sup>th</sup> September to 1<sup>st</sup> October 2014.
  
- Participated in the International seminar on Recent Biochemical Approaches in Therapeutics [RBAT-II] organized by Department of Biochemistry, University of Kerala on 9<sup>th</sup> to 11<sup>th</sup> of December 2015.

- Participated in the National seminar on Recent Biochemical Approaches in Therapeutics [RBAT-III] organized by Department of Biochemistry, University of Kerala on 15<sup>th</sup> to 17<sup>th</sup> of February 2017.
- Participated in the Workshop on Laboratory Animal Handling organized by Department of Biochemistry, University of Kerala on 19<sup>th</sup> to 21<sup>st</sup> of October 2017.
- Participated in the 'Workshop on Popular Science Writing' organized as part of the Science week celebrations 2019 by University of Kerala on 11<sup>th</sup> and 12<sup>th</sup> of March 2019.
- Participated in the National Seminar on “Challenges and Changes in AQAR and SSR Preparation” organized by the Internal Quality Assurance Cell (IQAC), Sree Narayana College for Women, Kollam, Kerala on 19 & 20 December 2019.

## **PUBLICATIONS IN BOOKS OR JOURNALS**

- Remya A.S. and Annie Abraham. Effect of *Oxalis Corniculata* in Selenite Induced Cataractogenesis - *in vitro*. Journal of Science, Technology and Development 9 [2020] 88 - 92

## **OTHER ACHIEVEMENTS**

- Underwent the UGC - Sponsored Refresher Course –Winter School conducted by the UGC – Human Resource Development Centre, University of Kerala, Kariavattom, Trivandrum from 05.12.2019 to 18.12.2019.
- Underwent the UGC - Sponsored Refresher Orientation Programme (IT-Oriented) conducted by the UGC – Academic Staff College, University of Kerala, Kariavattom from 30-04-2014 to 27-05-2014
- Underwent the UGC - Sponsored Refresher Course (Environmental Sciences - Interdisciplinary) conducted by the UGC – Academic Staff College, University of Kerala, Kariavattom from 02-02-2017 to 22-02-2017.

- Underwent the six day Teacher Training Programme from 31<sup>st</sup> january 2011 to 5<sup>th</sup> february 2011 conducted by Kerala State IT Mission in connection with the project “Skill Enhancement Computer Training and Women Resource Center in Colleges of Kerala”.