

St Thomas College, Kozhencherry

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Faculty Profile

Dr Reena Pappachan George

Assistant Professor Department of Zoology Mobile No. +91 9526790569

□ reenapappachangeorge@stthomascollege.info



Personal Details

Nationality

Indian

Marital Status

Married

Permanent Address

Bethel puthenveedu, Thalavoor, Ambalathiniruppu P.O, Kollam, Kerala, India.

Higher Education

2004-2008

Ph.D Zoology, Title-"Impact of Environmental Pollution on Amphibian Community Structure" Maharaja Sayajirao University of Baroda, Vadodara, Gujarat

2001-2003

M.Sc Zoology, Maharaja Sayajirao Univerrsity of Baroda, Vadodara, Gujarat.

1998 – 2001

B.Sc Zoology, Maharaja Sayajirao Univerrsity of Baroda, Vadodara, Gujarat.

Professional Position

15 February 2010 to present

Assistant Professor, Department of Zoology, St Thomas College, Kozhencherry

Teaching Experience

2010 - Till present

Undergraduate students

Postgraduate students

Courses Taught

M.Sc

Biochemistry

Microbiology, Field Ecology

Immunology, Ichthyology

B.Sc

Non-chordate Diversity, Chordate Diversity

Human Rights

Public Health and Nutrition (open Course)

Microbiology, Health and Nutrition

Professional Service Rendered

29, 30 September, 2015

Co convenor, UGC Sponsored Two Day National Seminar on "Fishery Resources: Implications and Conservation Strategies"

12 March, 2018

Convener of Regional Seminar on "Biological Diversity- A Taxonomical And Exploratory Approach"

AY 2017-'18

▼ Vicepresident, Women's Cell

AY 2020-21

- Project Evaluator Centre for Research MAITREYI COLLEGE, UNIVERSITY OF DELHI
- Chief Examiner, B.Sc. Degree Examinations held under Mahatma Gandhi University, Kottayam
- Additional Examiner, M.Sc and B.Sc. Degree Examinations held under Mahatma Gandhi University, Kottayam

Professional Membership and Activities

Zoological Society of Kerala, India

Research Experience

Research Guide, Postgraduate and Research Department of Zoology, St. Thomas College, Kozhencherry, affiliated to Mahatma Gandhi University Kottayam. Area of Research: Biodiversity, Microbiology

Areas of Specialization and Interest

- **Biodiversity**
- Microbiology
- Toxicology

Research Publications

- Reena P. George and Hima V. 2019. Antimicrobial Activity Of Solvent Extracted Kaempferia galanga Rhizomes. International Journal of Recent Scientific Research, 10(8): 34508-34510.
- Reena P. George and Kavitha N. 2015. Evaluation of Antimicrobial activity of hexane extracts of medicinal plant Kaemferia galanga. International Journal of Current Pharmaceutical and Clinical Research, 5(2): 12-14
- Proceedings of the National Seminar "Fishery Resources: Implications and Conservation Strategies" First published May, 2016. ISBN No. 978-81-924843-0-4
- Impact of Environmental Pollution on Amphibian Community Structure. First Published 2015, ISBN No. 978-93-84648-92-3.

Minor Research Project

Completed Minor Research Project titled **Antimicrobial and antioxidant activity of ethanol and hexane extract of Kaempferia galanga rhizomes**, Sponsored by UGC, Project Period 2013-15.

Faculty Development Programmes Attended

06- 27 September 2018

Refresher Course in Life Science, UGC HRDC, University of Kerala.

01 - 22 October 2012

Refresher Course in Environmental Science, UGC HRDC, University of Kerala.

13 July - 09 August 2011

Orientation Course (IT Oriented), UGC ASC, University of Kerala.

Recent Seminar/Conferences/Workshops Organized

- Co-convener for UGC Sponsored Two Day National Seminar on "Fishery Resources: Implications and Conservation Strategies" September 29-30, 2015
- Convener of Regional Seminar on "Biological Diversity- A Taxonomical And Exploratory Approach" 12 March 2018.