

Name of the Faculty: Dr. Yogita N. Sardessai
Designation: Associate Professor
Department: Microbiology
Email: yogitasardessai@yahoo.in



Educational Qualifications:

Sr. No.	Degree	University	Year of Award
1.	PhD in Microbiology	Goa University	2004
2.	M. Sc. Microbiology (gold medallist)	Goa University	1996
3.	B.Sc. Microbiology	Goa University	1994

Area of Interest:

Teaching	Microbiology (General and Pharmaceutical), Biotechnology
Research	Extremophilic microbes, Studies on herbal and other bioactive molecules

Awards and Fellowships:

Sr. No.	Award/Fellowship	Year of Receipt
1.		

Projects Guided: assisted M.Pharm students of various branches in anti-microbial studies.

Year	2012-14	2013-15						
B. Pharm	---	---						
M. Pharm	----	----						
Ph. D / Other	---	---						

Research Statistics (last five years):

Year	Total	2014	2013	2012	2011	2010
National Research Papers		---				
International Research Papers	7					
National Research Presentations		---				
International Research Presentations			---	---	---	---
National Patents	---	---				
International Patents			---	---	---	---

Recent Publications:

Sr. No.	Paper Title	Journal / Year / Vol / Page
1.	Antimicrobial activity of ethanolic extract of stem bark of <i>Ougeinia oojeinensis</i>	WJPR, 2014, 3, 613.
2.	Antibacterial and antifungal activity of roots of <i>Wattakaka volubilis</i> .	Global J. Pharmacol. 2013, 7, 283.
3.	Antimicrobial activity of methanolic extracts of rhizomes of <i>Costus igneus</i> .	J. Pharma. Chem. Biol. Sci. 2014, 2, 176.
4.	Screening for antimicrobial activity of the stem bark of <i>Bauhinia purpurea Linn</i>	Global J. Pharmacol. 2013, 7, 288.
5.	Comparitive study of prulifloxacin by validated RPHPLC and Microbial agar assay method using students T test.	WJPR, 2014, 3, 1665.
6.	Validated stability indicating microbial agar assay method for determination of prulifloxacin	WJPR, 2014, 3, 6000.
7.	Significant antimicrobial activity exerted by the ethanolic extract of rhizomes of <i>Sansevieria roxburghiana</i>	Photon 104, 2013, 327-334.
8.	Screening of antimicrobial activity of <i>Caesaria tomentosa</i>	WJPR, 2017,6(14), 778-785
9.	Antimicrobial activity of the roots of <i>Ichnocarpus frutescens</i>	International Journal of Herbal Medicine,2017, 5(5),221-224

Recent Patents:

Sr. No.	Patent Title	Patent Number
1.		
2.		

Books/ Chapters published:

Sr. No.	Title of the Book / Book Chapter	Publication Details
1.	Book chapter on organic solvent tolerant bacteria chapter 7 p 129 (insights into organic solvent tolerant bacteria and their biotechnological potentials)	Springer Switzerland 2015(Bioprospects of coastal Eubacteria)

Recent Presentations:

Sr. No.	Presentation Title	Conference Details
1.	Antimicrobial activity of the ethanolic extract of stem bark of <i>Oougeinia oojeinensis</i> .	National Seminar on Plant Biotechnology organised by Botany Department of Goa University on 29 th and 30 th of January 2015

Lectures Delivered at QIP/ National and Regional Workshops/ Symposiums/ Conferences:

Sr. No.	Title of the Talk	Conference Details
1.		

Projects Co-ordinated with UGC/ DST/ AICTE/ CSIR/ others:

Sr. No.	Theme of the Project Co-ordinated
1.	

Grants applied / awarded:

Sr. No.	Title of the Project	Funding Agency	Status	Amount Sanctioned
1.				

Industry-Academia Interaction:

Sr. No.	Theme of the Project Co-ordinated
1.	

Consultancy:

Sr. No.	Theme of the Project Co-ordinated
1.	

Memberships of Professional Societies:

Sr. No.	Professional Societies	Membership No.
1.		