

Profile of **DR. ANITHA SUBASH**



- (i) Designation : Professor
- (ii) Department : Biochemistry, Biotechnology & Bioinformatics
- (iii) Qualification : M.Sc., M.Phil., PhD.
- (iv) Experience : 27 years
- (v) Specialization : Enzyme technology, Environmental biotechnology & Clinical biochemistry
- (vi) Email id : dranithasubash@gmail.com Mob. No: 90037 04304
- (vii) Research Guidance

Degree	Awarded	Guiding
M.Phil	12	-
Ph.D	4	2

(viii) Publications

S.No	Category	Total	For the Period (2013-2018)
1	International Journals	17	5
2	National Journals	11	1
3	In house	1	-
4	Full length articles in proceedings		
5	National Conference		
6	Books / Chapters in Books / Books Edited/Reviewed	2 chapters 2	- -

Best 5 Publications (2013-2018):

S.No.	Title of the Article	Name of the Journal	I/N	ISBN ISSN	Vol.	Pages	Date, Month and Year
1.	‘Comparative Study on Precipitation Techniques for Protease Isolation and Purification from <i>Labeo rohita</i> Viscera’  Geethanjali. <b>Anitha Subash</b>	<i>Journal of Aquatic Food Product Technology</i>	International	1049 8850	Vol. 22 , No. 2	122- 128	2013
2.	‘Efficacy of Talc-based Formulation of <i>Pseudomonas fluorescens</i> on the Management of Leaf Spot Disease of <i>Stevia rebaudiana</i> ’  Angayarkanni,T <b>Anitha Subash</b> Kamalakaran, A.	<i>Helix</i>	International	2277 3495	Vol. 1	pp.46 0-467	2014
3.	‘A Study of Purification Profile and Molecular Weight of Fish Visceral Protease	<i>International Journal of Current Research</i>	International	0975 833 X  7.74 9	Vol. 6	6042- 6045	2014

	Precipitated with Different Precipitating Agents’  Vijayalakshmi, G. <b>Anitha Subash</b> Shobana, A.						
4.	‘Optimization and Immobilization of Purified <i>Labeo rohita</i> Visceral Protease by Entrapment Method’  Geethanjali,S. <b>Anitha Subash</b>	<i>Enyme Research</i>	International	2090 0414		1-7	2013
5.	‘Utilization of Visceral Waste of Ribbon Fish ( <i>Trachipterus trachipterus</i> ) for the Extraction, Purification and Characterization of Protease’  <b>Subash,A.</b> Shobana,A. Shanmugakani, G. Swetha,V.P. Leema Josephine,J.	<i>Journal of Cell and Tissue Research</i>	International	0973 0028	Vol. 11, No. 1	2589- 2599	2011

(ix) Sponsored Projects

Major Projects handled so far		Major Projects handled during (2013-2018)	
Nos	Financial Outlay	Nos.	Financial Outlay
		-	

(x) Details of the Projects (2013-2018):

S.No.	Title of the Project	Funding Agency	Duration	Total Amount in Lakhs
1.	In-house project on 'Isolation and Study of Protease Fish Waste and Recommendation of its Use in Leather Industry'	UGC	1.12. 2016 - 31.3.2017	0.2

(xi) Seminars / Conferences / Workshops organized (2013-2018) : 9

(xii) Seminars / Conferences / Workshops attended (2013-2018) : 13

(xiii) Awards / Achievements / Recognitions (2013-2018) : -

(xiv) Invited Talks (2013-2018) : 3

(xv) Visits Abroad (2013-2018) : Nil

(xvi) Additional Responsibilities (2013-2018) :

- ✓ Member, Institutional Human Ethical Committee (2016-2017)
- ✓ Member, NAAC Core Committee for the University (2017-2018)
- ✓ Member, Boards of Studies for Biochemistry
- ✓ Academic Audit –Department In-charge (2016 & 2017)
- ✓ Member, Student Interaction Committee for UGC 12B Committee Visit (2016)
- ✓ Member, Videography Committee for Visit of Expert team for Review of Deemed University status
- ✓ CIA In-charge for Department (2017-2018)
- ✓ Convenor, Certificate Distribution Committee for Convocation (2018)

- ✓ Organizing Co-ordinator, DST-CURIE sponsored National Conference on ‘Medicinal Plant Research and Translational Trends’ (2017)
- ✓ Member in committees for various other events in the University and Department like Convocation, National Science Day, Lighting Ceremony, Memorial days, Scientific meets & so on (2013-2018).

Signature of the staff

**1. Publications**  
**a) In Journals**

<b>S.No.</b>	<b>Authors</b>	<b>Title of the Article</b>	<b>Name of the Journal, Vol. Year, Page No.</b>	<b>ISSN No. and Impact Factor</b>
1.	Geethanjali.S. <b>Anitha Subash</b>	‘Isolation, Purification, Characterization and Applications of Purified Protease from the Waste of <i>Catla catla</i> Fish’	<i>Indian Journal of Biochemistry and Biophysics</i> , Vol.55, pp.223-226, 2018.	0975-0959 0.385
2.	Angayarkanni, T. <b>Anitha Subash</b>	‘Effects of Secondary Metabolite Status of <i>Bacillus spp.</i> on Fungal Pathogen <i>Alternaria alternata</i> ’	<i>Asian Journal of Microbiology &amp; Biotechnology</i> , Vol.16, No.1, pp.201-204, 2014.	0972-3005 0.09
3.	Geethanjali.S. <b>Anitha Subash</b>	‘Comparative Study on Precipitation Techniques for Protease Isolation and Purification from <i>Labeo rohita</i> Viscera’	<i>Journal of Aquatic Food Product Technology</i> , 22(2): 121-128 2013	1049-8850 0.38
4.	Angayarkanni, T. <b>Anitha Subash</b> Kamalakkannan, A.	‘Efficacy of Talc-based Formulation of <i>Pseudomonas fluorescens</i> on the Management of Leaf Spot Disease of <i>Stevia rebaudiana</i> ’	<i>Helix</i> , Vol.1, pp.460-467, 2014.	2277-3495 1.45
5.	Vijayalakshmi, G. <b>Anitha Subash</b> Shobana, A.	‘A Study of Purification Profile and Molecular Weight of Fish Visceral Protease Precipitated with Different	<i>International Journal of Current Research</i> , Vol.6, pp.6042-6045,	0975-833X 7.749

		Precipitating Agents'	2014.	
6.	Shobana, A. <b>Anitha Subash</b>	' Partial Characterization of Protease from the Visceral Organ Waste of Cobia ( <i>Rachycentron canadum</i> )	<i>Journal of Biology, Agriculture and Healthcare</i> , Vol. 3. No.14, pp.5-9, 2013	2224-3208
7.	Geethanjali,S. <b>Anitha Subash</b>	'Optimization and Immobilization of Purified <i>Labeo rohita</i> Visceral Protease by Entrapment Method'	<i>Enzyme Research</i> , Vol., pp.1-7 2013	20900414 0.65
8.	Angayarkanni,.T. <b>Anitha Subash</b> Tamilselvi,V. Kamalakkanan.A.	'Antimicrobial compound production by <i>Pseudomonas fluorescens</i> and <i>Bacillus subtilis</i> '	<i>Asian Journal of Research Chemistry</i> , Vol. 5(1), pp.61- 64. 2012.	0974-4169 -
9.	Shoba,S. <b>Anitha Subash</b> Parvatham.R.	'Isolation and Identification of Bacteriae from Vermicomposted Chrome Sludge Waste from Tannery Industry'	<i>Advanced Bio Tech</i> , Vol.11,No:9, pp. 9-13, 2012.	0973-0109 -
10.	Doss, A. Pugalenthi,M. Vadivel,V.G. Subhashini,G. <b>Anitha Subash</b>	'Analysis of Antinutritional Substances and Improvement in the Protein Digestability of Sword Bean ( <i>Canavalia gladiata Jacq.</i> ) Seeds during Processing'	<i>Research Journal of Agricultural Sciences</i> , Vol. 2(4), pp. 952 – 956, 2011.	0976-1675 3.456
11.	Geethanjali,S. <b>Anitha Subash</b>	'Isolation and Characterization of Protease from the Viscera of <i>Labeo rohita</i> '	<i>International Journal of Current Research</i> , Vol.3, No: 6, pp.36-41, 2011.	0140-525
12.	Geethanjali,S. <b>Anitha Subash</b>	'Optimization of Protease Production by <i>Bacillus subtilis</i> isolated from Midgut of Fresh Water Fish <i>Labeo rohita</i> '	<i>World Journal of Fish and Marine Sciences</i> , Vol.3, No: 1, pp. 88-95, 2011.	2078-4589 -
13.	Doss,A. Pugalenthi,M. Vadivel,V.G. Subhashini,G. <b>Anitha Subash</b>	'Effects of Processing Techniques on the Nutritional Composition and Anti nutrient content of Underutilized Food Legume <i>Canavalia ensiformis L.</i> '	<i>International Food Research Journal</i> , Vol.18, No: 3, pp. 928-933, 2011. (Elsevier)	0963-9969 3.520

14.	<b>Subash,A.</b> Shobana,A. Shanmugakani,G. Swetha,V.P. LeemaJosephine,J.	‘Utilization of Visceral Waste of Ribbon Fish ( <i>Trachipterus trachipterus</i> ) for the Extraction, Purification and Characterization of Protease’	<i>Journal of Cell and Tissue Research</i> , Vol.11, No: 1, pp. 2589-259, 2011.	0973-0028  3.677
15.	Malathi,R. <b>Anitha Subash</b>	‘Biological Maturity and Chemical Stability of Microbial Influenced Tapioca Solid Waste Vermicompost’	<i>Electronic Journal of Environmental Sciences</i> , Vol.3, pp. 7-13, 2010.	0973-9505
16.	Kalyani.N. <b>Anitha Subash</b> Sindhiya,D. Kanagavalli,M.	‘Characterisation of Tannery Solid Wastes at Different Stages of Leather Processing and Vermicomposting as a Method of Depolluting the Wastes’	<i>Geobios</i> , Vol.37, No: 4, pp. 297-30, 2010.	0251-1223
17.	Devi, A. Angayarkanni,T. <b>Anitha Subash</b> Kamalakkannan,A.	‘Studies on the effect of <i>Bacillus subtilis</i> against Leaf Spot of Stevia caused by <i>Alternaria alternata</i> ’	<i>Plant Archives</i> , Vol.10, No:1, pp.107-111, 2010.	0972-5210
18.	Ramalingam Malathi <b>Anitha Subash</b>	‘The Physicochemical Characteristics and Microbial Influence on Tapioca Solid Waste Vermicomposting’	<i>The Journal of Solid Waste Technology and Management</i> , Vol.36, No: 1, pp. 1-9, 2010.	1088-1697
19.	Uma Maheswari,M. <b>Anitha Subash</b>	‘Isolation, Purification and Characterization of Protease Enzyme from Parrot fish <i>Scarus ghobban</i> ’	<i>Research Highlights, JADU</i> , Vol.20, No: 2, pp. 97-10, 2010.	2231-2374  -
20.	Shobana,A. <b>Anitha Subash</b>	‘Utilization of Visceral Organ Waste of Catla ( <i>Catla catla</i> ) for the Isolation, Purification and Partial Characterization of Protease’	<i>Advanced BioTech</i> , Vol.9, No: 9, pp. 33-36, 2010.	0973-0109  -
21.	Revathi,P. <b>Anitha Subash</b> Hemalatha,A.	‘Extraction, Purification and Characterization of Protease from the Visceral Organ Waste of Milk Shark – <i>Rhizoprion odonacutas</i> ’	<i>Indian Journal of Environment and Ecoplanning</i> , Vol.16, No: 2-3, pp.357-360, 2009	0972-1215  -
22.	<b>Anitha Subash</b> Durga Devi, M.	‘Isolation and Study of an Industrially Useful Enzyme’	<i>Advanced BioTech</i> , Vol.9, No:4, pp.37-	0973-0109

	Archana,P.	from Animal Waste’	40, 2009.	
23.	Mohanadevi,T, M. Uma Maheswari,M. <b>Anitha Subash</b>	‘Utilization of Fish ( <i>Scomberomorus guttatus</i> ) Waste for the Isolation of Protease’	<i>Advanced BioTech.</i> Vol.7, No.1, pp.36-37 2008.	0973- 0109  -
24.	Gomathi, M. <b>Anitha Subash</b> Parvatham, R.	‘Bioremediation of Tannery Solid Waste by Vermicomposting using <i>Eudrilus eugeniae</i> and <i>Lampito maurtii</i> ’	<i>Journal of Industrial Pollution Control,</i> Vol.20, No:2, pp.331-338, 2004.	0970- 2083  -
25.	Radha Mungala Parvatham,R. <b>Anitha Subash</b>	‘A Study of Biochemical Parameters, Chromosomal Abberation and Sister Chromatid Exchange in Tannery Workers and People living near Tannery units’	<i>Indian Journal of Environment and Ecoplanning</i> Vol.7, No:3, pp.529-534, 2003.	0972- 1215  -
26.	Radha Mungala Parvatham, R. <b>Anitha Subash</b>	‘Economic, Nutritional and Health Status of the Tannery Workers and the People living near the Tannery Units’	<i>Indian Journal of Environment and Ecoplanning,</i> Vol. 6, No: 3, pp.545-550, 2002.	0972- 1215  -
27.	Saroja,S. <b>Anitha Subash</b> Annapurani,S.	‘The Utilization of <i>Pleurotus species</i> AM – 1 for the Biodegradation of Ligno- cellulosicWastes’	<i>The International Journal of Environmental Education and Information,</i> Vol.18, No:2, pp.131-136, 1999.	0144- 9281  -
28.	Saroja, S. <b>Anitha Das</b> Annapurani, S. Srilatha, R.	‘The Utilization of <i>Pleurotus species</i> AM – 1 for the Biodegradation of Lignocellulosic Wastes’	<i>The International Journal of Environmental Education and Information,</i> Vol. 18, No: 2, pp.131-136, 1999.	0144- 9281  -



1.	Sujatha, A. <b>Anitha Subash</b>	‘Isolation and Screening of Extracellular Protease produced by <i>Bacillus subtilis</i> from Termite Soil’	Proceedings of National Conference on ‘Life Science : Research, Practices and Applications for Sustainable Development’, pp.708-711, 2017.	-
2.	<b>Anitha Subash</b>	‘Comparison of Levels of Minerals and Heavy Metals in the Vermicompost and Natural Compost from Tannery Solid Waste and their Effects on Selected Plants’	Proceedings of National Conference on ‘Control of Industrial Pollution and Environmental Degradation- ENVIRO 2001’ at PSG College of Technology, Coimbatore, pp.395-401 2001	-
3.	<b>Anitha Subash</b>	‘Bioaccumulation of Minerals and Enzyme Activity in Plants grown in Soil mixed with Stored and Vermicomposted Tannery Solid Waste.’	Proceedings of National Conference on ‘Control of Industrial Pollution and Environmental Degradation – ENVIRO 2001’ at PSG College of Technology Coimbatore. pp.389-394, 2001.	

**c) Books / Chapters in Books / Books Edited:**

1.	<b>Anitha Subash</b>	Chapter entitled ‘Economic, Nutritional and Health Status of Tannery Workers and People living near the Tannery Units’	Industrial Pollution and Management , Editors: Aravind Kumar, Published by APH Publishing Corporation, New Delhi, pp.550-553 2004	
2.	<b>Anitha Subash</b>	Chapter entitled ‘Isolation,	Environment and	

		Purification and Partial Characterization of Protease from Visceral Organ Waste of Malabar trevally fish <i>Carangoides malabaricus</i> '	Instrumentation, Editors : Aravind Kumar and M.M.Prakash, Published by Daya Publishing House, p. 529, 2009.	
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#### d) Books Reviewed

1. Book entitled 'Clinical Nutrition' authored by Micheal J.Gibney, Marinos Ella, Olle Ljungvist & Julie Dowsett and published by Blackwell Science Ltd., UK. 2005 and the report of the same published.
2. Book entitled 'Natural Antimicrobials for Processing of Foods' authored by Sibel Reller and published by Woodhood Publishing Ltd., England, 2003 and the report of the same published.

#### 2. International / National Conferences / Seminars / Workshops/Symposia Attended

S.No.	Name of the Conference / Seminar/ Workshop /Symposium	Organizer	Sponsor	Date
1.	International Symposium on 'Trends in Tackling Tenacious Diseases'	Department of Biochemistry Biotechnology and Bioinformatics, Avinashilingam University and Society of Biological Chemists (Coimbatore Chapter)	-	10.08.2018
2.	Workshop on 'New Framework of NAAC – Accreditation and Institutional Preparedness'	Internal Quality Assurance Cell (IQAC), Avinashilingam University	-	13.08.2018 & 14.08.2018
3.	National Seminar on 'Current Approaches in Proteomics - CAP 2017'	Department of Biochemistry Biotechnology and Bioinformatics, Avinashilingam University	UGC and Society of Biological Chemists, Coimbatore Chapter	20.12.2017
4.	National Conference on	Department of	DST- CURIE	18.12.2017

	‘Medicinal Plant Research and Translational Trends - MPRRT 2017’	Biochemistry Biotechnology & Bioinformatics/ Chemistry/ Zoology/ Botany, Avinashilingam University		& 19.12.2017
5.	Workshop on ‘Ethical Considerations in Research’	Institutional Human Ethical Committee (IHEC), Avinashilingam University	IHEC Avinashilingam University	6.12.2017
6.	‘BIOCIENCIA 2017’– Inter-collegiate Competitions	Department of Biochemistry Biotechnology and Bioinformatics, Avinashilingam University	-	6.10.2017
7.	Workshop on ‘Intellectual Property Rights and Patenting’	Department of Biochemistry Biotechnology and Bioinformatics, Avinashilingam University	DST-CURIE	20.09.2017
8.	Seminar on ‘Leaps and Leverages in Life Science’	Department of Biochemistry Biotechnology and Bioinformatics, Avinashilingam University	-	15.03.2017
9.	International Conference on ‘Herbal and Natural Components as the Future of Pharmacology’	Department of Biochemistry Biotechnology and Bioinformatics, Avinashilingam University	-	27.02.2017 to 1.3.2017
10.	Seminar on ‘Breakthroughs and Boulevards in Biosciences’	Department of Biochemistry Biotechnology and Bioinformatics, Avinashilingam University	-	22.3.2016
11.	Symposium on ‘Cutting Edges in Biotechnology’	Department of Biochemistry Biotechnology and	-	26.2.2014

		Bioinformatics, Avinashilingam University		
12.	International Symposium on 'Free Radical Damage and Herbal Antioxidants in Health and Disease'	Department of Biochemistry Biotechnology and Bioinformatics, Avinashilingam University	DST- CURIE,UGC and SFRR	4.2.2013 & 5.2.2013
13.	4th Indo Korean Conference on 'Integrative Bioscience Research'	Department of Biochemistry Biotechnology and Bioinformatics, Avinashilingam University	-	10.02.2012 & 11.02.2012
14.	'World Congress on Biotechnology'	Convention Centre, Hyderabad	-	21.03.2011 to 23.03.2011
15.	International Conference on 'Global Competitiveness in Biology,Chemistry and Environment: for a Better Tomorrow– Proteofest 2011'	Rev. Jacob Memorial Christian College, Ambilikkai	-	03.02.2011
16.	Indo Korean Joint Seminar on 'Medicinal Plant Research – IKMPR – 2010'	Department of Biochemistry Biotechnology and Bioinformatics, Avinashilingam University	Department of Science & Technology	23.02.2010
17.	International Seminar on 'Research Methodology and Data Interpretation'.	Department of Biochemistry Biotechnology and Bioinformatics, Avinashilingam University	Department of Science & Technology	28.1.2010
18.	Indo Korean Joint Seminar on 'Biosciences Research in the Era of Globalization'	Department of Biochemistry Biotechnology and Bioinformatics, Avinashilingam University	-	14.10.2008
19.	International Symposium on 'Public Health and Disease'	Department of Biochemistry Biotechnology and	-	20.3.2008

		Bioinformatics, Avinashilingam University		
20.	Indo Korean Joint Seminar on 'Secondary Metabolite Sources and Production Process'	Department of Biochemistry Biotechnology and Bioinformatics, Avinashilingam University	-	14.2.2007
21.	National Seminar on 'Enzymes and Biocatalysis - the Versatile Actors : Current Trends and Future Perspectives'	Periyar University, Salem	-	5.1.2012 & 6.1.2012.
22.	National Conference – 'CONFOTECH 11 on 'Technologies for Sustainable Food Production'	Faculty of Engineering, Avinashilingam University	DST - CURIE	09.12.2011
23.	National Seminar on 'Computational Biology'	Department of Biochemistry Biotechnology and Bioinformatics, Avinashilingam University	University Grants Commission & Society of Biological Chemists (India),Coimba tore Chapter	16.3.2011
24.	National Conference – on 'Nanotechnology: Applications and its Advantages in Natural Science - Environ Nano – 2011'	M.S.University, Tirunelveli	-	4.2.2011 & 5.2.2011
25.	National Symposium on 'Biotechnology- Evogen 09- Genesis of Change'	Karunya University, Coimbatore	-	30.3.2009 & 31.3.2009
26.	National Seminar on 'Enzyme Technology'.	Dr.G.R. Damodaran College of Science, Coimbatore.	-	19.2.2009 & 20.2.2009
27.	International Symposium on 'Public Health and Disease'	Department of Biochemistry Biotechnology and Bioinformatics, Avinashilingam University	-	20.03.2008

28.	National Symposium on 'Nanoscience and Technology'	Vel's College of Science, Chennai	-	7.2.2007 & 8.2.,2007
29.	National Symposium on 'Recent Trends in the Research and Management of Cancer'	Department of Biochemistry Biotechnology and Bioinformatics, Avinashilingam University for Women, Coimbatore	-	15.12.2006
30.	National Conference on 'Recent Advances in Biotechnology'	Karunya University, Coimbatore	-	29.09.2006.
31.	Symposium on 'Flavours and Fragrances – from Perception to Practice - Biosciences 2006'	PSG College of technology, Coimbatore	-	14.2.2006 & 15.2.2006
32.	National Symposium on 'Genome Projects - Prospects & Problems' at	Department of Biochemistry Biotechnology and Bioinformatics, Avinashilingam University for Women, Coimbatore	-	1.2.2006
33.	National Symposium on 'Recent Trends in Biochemistry'	Department of Biochemistry Biotechnology and Bioinformatics, Avinashilingam University for Women, Coimbatore	-	23.3.2005
34.	National Symposium on 'Recent Trends in Applied Biology'	Department of Biochemistry Biotechnology and Bioinformatics, Avinashilingam University for Women, Coimbatore	-	28.1.2004 & 29.1.2004
35.	In-house Symposium on 'A Journey Down the Helix'	Department of Biochemistry Biotechnology and Bioinformatics, Avinashilingam University for	-	24.2.2003.

		Women, Coimbatore		
36.	National Conference on 'The Emerging Challenges of Globalization and Food Security in the Twenty First Century'	Indian Social Science Congress	-	26.12.2001 to 30.12.2001
37.	National Conference on 'Control of Industrial Pollution and Environmental Degradation – ENVIRO 2001'	PSG College of Technology, Coimbatore	-	14.9.2001 & 15.9.2001

### Conferences / Seminars / Symposia / Workshops Organized

S.no	Name of the Program	Organiser of the Program	International/ National	Date
1.	Two-day National Conference on Medicinal Plant Research and Translational Trends(MPRTT)	Department of Biochemistry, Chemistry, Zoology and Botany, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore	National	18 <sup>th</sup> and 19 <sup>th</sup> 2017 December
2.	International Symposium on Trends in Tackling Tenacious Diseases	Department of Biochemistry, Biotechnology and Bioinformatics, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore.	International	10 <sup>th</sup> Aug 2018
3.	One day National Seminar on "Current Approaches in Proteomics (CAP 2017)"	Department of Biochemistry, Biotechnology and Bioinformatics, Avinashilingam Institute for Home Science and Higher Education for Women,	National	20 <sup>th</sup> December 2017

		Coimbatore.		
4	One day National Seminar on “Leaps and leverages in life Science”	Department of Biochemistry, Biotechnology and Bioinformatics. Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore.	National	15 <sup>th</sup> March 2017
5	International Conference on “Herbal and natural components as the future of pharmacology and 7 <sup>th</sup> Annual Meet of the National Society of Ethno pharmacology”	Avinashilingam Institute for Home Science and Higher Education for Women	International	1 <sup>st</sup> March, 2017
6	One day National Seminar on “Breakthroughs and Boulevards in Biosciences”	Department of Biochemistry, Biotechnology and Bioinformatics. Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore.	National	22 <sup>th</sup> March 2016
7	International Conference on Translational Cancer Research.	Avinashilingam Institute for Home Science at and Higher Education for Women, Coimbatore.	International	14 <sup>th</sup> -16 <sup>th</sup> Dec 2015
8	One day students symposium on “Cutting Edges in Biotechnology”	Department of Biochemistry, Biotechnology and Bioinformatics, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore.	National	26 <sup>th</sup> Feb 2014
9	Satellite Conference of the “Society for Free Radical Research (SFRR SATCON)” and “International Symposium on Free	Avinashilingam University, Coimbatore.	International	4 <sup>th</sup> and 5 <sup>th</sup> February, 2013



	Radical Damage and Herbal Antioxidants in Health and Disease”			
10	Indo-Korean Joint Seminar on “Integrative Bioscience Research: Opportunities and Challenge	Avinashilingam Institute for Home science and Higher Education for Women, Coimbatore.	International	10 <sup>th</sup> & 11 <sup>th</sup> February 2012
11	National Seminar on ‘Computational Biology’	Avinashilingam Deemed University for Women, Coimbatore.	National	March 16 <sup>th</sup> 2011
12	National Workshop on “Basics in Animal Tissue Culture and Phytochemical Analysis”	Avinashilingam University, Coimbatore.	National	22 <sup>nd</sup> November to 4 <sup>th</sup> December 2010
13	3 <sup>rd</sup> Indo-Korean Joint Seminar on ‘Medicinal Plant Research – IKMPR – 2010’	Avinashilingam University, Coimbatore.	International	23 <sup>rd</sup> February, 2010
14	International Seminar on “Research Methodology and Data Interpretation”	Avinashilingam University, Coimbatore.	International	28 <sup>th</sup> January, 2010
15	‘Indo Korean Joint Seminar on ‘Bioscience Research in the Era of Globalization’	Avinashilingam University, Coimbatore.	International	October 14 <sup>th</sup> 2008
16	International Symposium on “Public Health and Disease”	Avinashilingam University, Coimbatore.	International	20 <sup>th</sup> March, 2008
17	Indo Korean Joint Seminar on ‘Secondary Metabolite Sources and Production Process’	Avinashilingam Deemed University, Coimbatore.	International	February 14 <sup>th</sup> 2007
18	National Conference on ‘Recent Trends in the Research and Management of Cancer’	Avinashilingam Deemed University, Coimbatore.	National	December 15 <sup>th</sup> 2006
19	National Symposium on ‘Genome Projects – Prospects & Problems’	Avinashilingam Deemed University, Coimbatore.	National	February 1 <sup>st</sup> 2006
20	National Symposium on Recent Trends in Biochemistry’	Avinashilingam Deemed University, Coimbatore.	National	March 23 <sup>rd</sup> 2005
21	National seminar on	Avinashilingam	National	12 <sup>th</sup> to 13 <sup>th</sup>

	“Current trends in Biological Sciences”	Deemed University, Coimbatore.		December, 2002
22	National level symposium on “Medicinal Plants”	Avinashilingam Deemed University, Coimbatore.	National	2 <sup>nd</sup> to 3 <sup>rd</sup> November, 2001
23	UGC sponsored Refresher course in Biochemistry	Avinashilingam Deemed University, Coimbatore.	National	28 <sup>th</sup> October to 24 <sup>th</sup> November, 2001
24	National level symposium on “Transgenesis”	Avinashilingam Deemed University, Coimbatore.	National	12 <sup>th</sup> October 2001
25	UGC sponsored Refresher course in Biochemistry	Avinashilingam Deemed University Coimbatore.	National	21 <sup>st</sup> January to 17 <sup>th</sup> February, 1998
26	UGC sponsored Refresher course in Biochemistry	Avinashilingam Deemed University, Coimbatore.	National	27 <sup>th</sup> November to 24 <sup>th</sup> December 1999.
27	National level symposium on “Bioinformatics”	Avinashilingam Deemed University, Coimbatore.	National	17 <sup>th</sup> December, 1999
28	One day symposium on “Current Scenario in the application of Tissue Culture”	Avinashilingam Deemed University, Coimbatore.	National	12 <sup>th</sup> December, 1998
29	State level seminar on “Recent trends in Biological Sciences”	Avinashilingam Deemed University, Coimbatore.	National	5 <sup>th</sup> December, 1998

**3. Refresher Courses / Orientation Courses / Training Programmes / Equivalent attended**

S.No	Name of the Course	Place	Duration		Sponsoring agency
			From	To	
1	Refresher Course in Biochemistry	Avinashilingam Deemed University	10.5.1996	6.6.1996	UGC
2	Refresher Course in Biochemistry	Avinashilingam Deemed University	19.11.1998	16.12.1998	UGC
3	Refresher Course in Biochemistry	Avinashilingam Deemed	28.10.2001	24.11.2001	UGC

		University			
4	Refresher Course in Microbial Biotechnology	Bharathiar University	10.2.2004	1.3.2004	UGC

**4. Achievements (Chairperson / Resource Person / Invited Lectures)**

1. -
2. -
3. -

**5. Membership in Professional Bodies**

1. -
2. -

**6. –Awards and Recognitions**

1. -
2. -
3. -

**7. Any other relevant information**

**Important Positions in the University:**

1. -
2. -
3. -
- 3.