

Faculty Profile



Name : Sr. S. Sahaya Leenus

Designation : Assistant Professor

Department : Chemistry

Date of Birth : 30.04.1982

Date of Appointment : 15.06.2016

Academic

S. N	Degree	University / Institution	Year of Completion
1	B.Sc.	Jayaraj Annapackiam College for Women (Autonomous), Periyakulam.	2006
2	M.A(Christian Studies)	Madras University, Chennai.	2008
3.	Formators Course	Beschi college Dindugal	2009
4.	B.Ed.	Mahatma College, Pudukkottai.	2010
5.	M.Sc.	Jayaraj Annapackiam College for Women (Autonomous), Periyakulam.	2014
6.	M.Phil.	M.K.U, Madurai	2017
7.	S.E.T	Mother Therasa Women's University, Kodaikannal.	2017
8.	(Ph.D)	Karunya University, Coimbatore.	

Total Experience : UG : 03 year PG : 03 year M.Phil: 03 year

Area of Specialization/Interest : Electro chemistry & Nanotechnology

Professional Affiliation : 1. 2016-17- Member in Xavier board of higher education and Campus ministry

2. 2017 - 18 - Member in Xavier board of higher education and Campus Ministry

3. 2018 - 19 - Member in Xavier board of higher education and Campus Ministry & Press committee.

4. Member in Fine arts and Press committee.

Research Publications:

International Publications : 04

1. T. Johny Dathees, **S.Sahaya Leenus**, R.Anitha, C.Sagaya Rani, Plant mediated synthesis of silver nanoparticles and their biological activities: 5(3) May-June 2016, ISBN 2319-8141, 249-258.
2. T. Johny Dathees, **S.Sahaya Leenus**, J.Jenifer, K.Kharaniya, Green synthesis of silver nanoparticles, International Journal of Universal Pharmacy and Biosciences:5(6), November-December 2016, ISBN 2319-814, 146-157.
3. **S.SahayaLeenus**, T.Johny Dathees, P.Nivetha, S.Ilakkiya, Green Synthesis of Silver Nanoparticles and their Antimicrobial Activity, Journal of Emerging Technologies and Innovative Research (An International Open Access Journal & UGC and ISSN Approved), ISSN: 2349-5162, Vol. 6, March 2019.
4. T.JohnyDathees, **S.SahayaLeenus**, S.MariaEsther, P.Revathi, Photosynthesis of Methylene Blue in the presence of Solar Light using CdO Nanocatalyst, Journal of Emerging Technologies and Innovative Research (An International Open Access Journal & UGC and ISSN Approved), ISSN: 2349-5162, Vol. 6, March 2019.

National Publication : Nil

Seminars/Conferences/Workshops Participated:

Year	Title of the Paper	Seminar	Place &Date	Level
2016 - 2017	Green synthesis of silver nanoparticles	UGC Sponsored Seminar on Recent Trends in Chemistry (RTC-7)	National PG and Research Centre of Chemistry, J A College, Periyakulam on 11 th and 12 th January 2017	National

2017-2018	-	Workshop on Statistics using Excel and SPSS in Collaboration with AIMST University	17.01.2018 to 19.01.2018 Jayaraj Annapackiam College For Women, Periyakulam	International
2017-2018	-	National Seminar on Recent Trends in Chemistry (RTC-8)	23.01.2018 Jayaraj Annapackiam College For Women, Periyakulam.	National
2017-2018	-	Workshop on women in science and Research	19.02.2018 & 20.02.2018 IQAC in collaboration with United states India Educational foundation, Chennai.	National
2018-2019	-	Educating Educators on Psycho Spiritual Mentoring	19.07.2018 to 20.07.2018 & 10.10.2018 to 12.10.2018 Christian Studies and Counseling Psychology, university of Madras, Chennai	National
2019-2020	-	National Seminar on Recent Trends in Chemistry (RTC-10)	10.12.2019 Jayaraj Annapackiam College For Women, Periyakulam	National

Conference Presentations:

Year	Title of the Paper	Seminar	Place & Date
2016-2017	Green synthesis of silver nanoparticles	UGC Sponsored National Seminar on Recent Trends in Chemistry (RTC-7)	PG and Research Centre of Chemistry, J A College, Periyakulam on 11 th and 12 th January 2017
2017-2018	Production and characterization of milk clotting enzyme from	UGC Sponsored National Seminar on Recent Trends in Chemistry (RTC-8)	23.01.2018 Jayaraj Annapackiam College For Women, Periyakulam (National)

	Moringa Oleifera Seeds Extract		
2018-2019	Green Synthesis of Silver Nano Particles and Their Antimicrobial Activities	Nano national summit - current trends and future perspective's	Holy Cross College ,Trichy 10-01-2019(National)
2019-2020	Green Synthesis of Silver Nanoparticles using <i>Celosia Spicata</i> <i>Flamingo</i> and their Antimicrobial Activity.	National Seminar on Recent Trends in Chemistry (RTC-10)	10.12.2019 Jayaraj Annapackiam College For Women, Periyakulam (National)

Research Experience: 03 Year

Research Guidance:

No. of PG projects guided: **03**

Books Published :

Value Education	978-81923121-4-9, 2017-2018.
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Resource Person:

2018-2019	Resource Person for SET/NET Coaching	Jayaraj Annapackiam College For Women, Periyakulam.
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Organised:

S. No.	Title of the Programme	Institution/Venue	Date
1	Served as a Co - coordinator for the Inservice training programme for science teachers, theni Dist, Catalysed and supported by Tamil NADU state Council for Science and Technology, Chennai.	Jayaraj Annapackiam College For Women, Periyakulam.	18.02.2019 to 22.02.2019

Contact Details :

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