


<b>Name:</b> <b>Dr. J. PITCHAIMANI</b>				
<b>Designation:</b>	Associate Professor			
<b>Qualification:</b>	M.Sc., Ph.D., Postdoc (China)			
<b>Area of specialization:</b>	Catalysis, Optoelectronics, Material Science, Waste Management and Bio-inorganic Chemistry.			
<b>Experience:</b>	<b>Research Experience</b>	<b>Postdoctoral Experience</b>	<b>Teaching Experience</b>	
	13 years	2 years	4.5 years	
<b>Publications:</b>	<b>Total number of Publications:</b>			
	<b>Number of papers published in</b>			
	<b>SCI/SCIE</b>	<b>WoS</b>	<b>SCOPUS</b>	<b>UGC</b>
	24		1	-
<b>Books / Book Chapters</b>	1. S. Sekar, J. Pitchaimani, A. Tamilselvi, Smart Nanomaterials for Antiseptic Application, 2024, <a href="https://doi.org/10.1002/9781394175222.ch2">https://doi.org/10.1002/9781394175222.ch2</a> (Wiley).			
<b>Patents:</b>	<b>National</b>		<b>International</b>	
	1		0	
	<b>Google scholar</b>		<b>WoS</b>	
<b>Citations</b>	585		528	
<b>H-index</b>	13		12	
<b>I10-index</b>	14		-	
<b>Research Guidance</b>	<b>Completed</b>		<b>Ongoing</b>	
	0		1	

<b>Research</b>	<p><b>Anna University Guideship:</b> 4270028</p> <p><b>Google Scholar ID:</b> 8NgjG0IAAAAJ (link: <a href="https://scholar.google.co.in/citations?user=8NgjG0IAAAAJ">https://scholar.google.co.in/citations?user=8NgjG0IAAAAJ</a>)</p> <p><b>Researcher ID:</b> AAE-4419-2022 (link: <a href="https://www.webofscience.com/wos/author/record/A AE-4419-2022">https://www.webofscience.com/wos/author/record/A AE-4419-2022</a>)</p> <p><b>Orcid ID:</b> 0000-0003-3860-0813 (link: <a href="https://orcid.org/0000-0003-3860-0813">https://orcid.org/0000-0003-3860-0813</a>)</p> <p><b>Scopus ID:</b> 57261055300 (link: <a href="https://www.scopus.com/authid/detail.uri?authorId=57261055300">https://www.scopus.com/authid/detail.uri?authorId=57261055300</a>)</p> <p><b>IRNS/Vidwan ID:</b> 297534 (link: <a href="https://sairam.irins.org/profile/297534">https://sairam.irins.org/profile/297534</a>)</p>
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### Research Scholars Details:

S.No.	Name of the Research Scholar	Mode of Admission	Session/ Year	Field of Research
1	Mr. Dinesh Kumar M	Full-time	Jan/2026	Bio-inorganic Chemistry

### Research Scholars Completed Details:

S.No.	Name of the Research Scholar	Mode of Admission	Completed Year	Field of Research

## Completed/Ongoing Funded Project Details:

<b>S.No.</b>	<b>Title of the project</b>	<b>Funding Agency</b>	<b>Role (PI/Co-PI)</b>	<b>Duration</b>	<b>Amount</b>	<b>Status</b>
<b>1</b>	<b>Guangdong Province Postdoctoral Talent Introduction Program Award 2019 East-West Wings and Northern Eco-Development Zones</b>	<b>People's Republic of China</b>	<b>PI</b>	<b>2 years (2019-2021 )</b>	<b>10,000 CNY</b>	<b>Completed</b>