

# A.V.C. COLLEGE OF ENGINEERING

Mannampandal – 609 305, Mayiladuthurai,

## Faculty Profile

<b>NAME:</b>	<i>Dr. J. Swaminathan</i>				
<b>Designation</b>	<i>Associate Professor</i>				
<b>Qualification</b>	<i>M.Sc., M.Phil., P.G.D.C.A., Ph.D.,</i>				
<b>Experience</b>	<i>Academic: 22 yrs</i> AVC College of Engineering – Asso. Prof – 9 years Arba Minch University, Ethiopia – Asso Prof – 3 years Periyar Maniammai University – Asst Prof (SS) 10 years & 6 months				
<b>Publications</b>	<b>Conference</b>		<b>Journal</b>		<b>Book</b>
	<i>Inter national</i>	<i>National</i>	<i>Inter national</i>	<i>National</i>	
	6	12	19	2	
<b>FDTP /workshop/ seminar attended</b>	<i>FDP and SDP – 12 Seminar and workshop - 20</i>				
<b>FDTP /workshop/ seminar organized</b>	2				
<b>No.of Research Scholars guided and guiding</b>	-				
<b>Professional Affiliations</b>	1) Life member, ISTE (Indian Society for Technical Education) 2) Life member, INS (Indian Nuclear Society)				
<b>Details of fund received from various external agencies</b>	Received Rs. 2 Lakhs sponsorship from AICTE, New Delhi to conduct a two week Staff Development Programme on “Role of Cheminformatics in Drug Designing and Drug Discovery” from 26th April to 7th May 2010. Received Rs. 3 Lakhs sponsorship from AICTE-ISTE, to conduct one-week Refresher programme entitled “Refresher Course in Chemistry” during February – March 2021.				
<b>Awards received</b>	University eighth rank in M.Sc., Chemistry				
<b>Other information's</b>	<ul style="list-style-type: none"> <li>• Recognised Research Supervisor of Anna University, Chennai to guide Ph.D scholars.</li> <li>• Published a Text Book on “Engineering Chemistry” for B.E/B.Tech Students of Anna University Chennai, 2002</li> <li>• Member in Board of Studies (Chemistry) in Rajah Serfoji Govt. College, Thanjavur.</li> <li>• Doctoral Committee member in Periyar Maniammai University, Thanjavur.</li> <li>• Delivered invited lectures in Colleges, National conferences and seminars.</li> <li>• Reviewer in Journal o Nigerian Society of Physical Science.</li> <li>• ISTE – Staff chapter co-ordinator – AVCCE.</li> </ul> Google Scholar link: <a href="https://scholar.google.co.in/citations?user=Oqwd5bcAAAAJ&amp;hl=en">https://scholar.google.co.in/citations?user=Oqwd5bcAAAAJ&amp;hl=en</a> Email: <a href="mailto:drswamichemistry@avccengg.net">drswamichemistry@avccengg.net</a> , <a href="mailto:swamimail@gmail.com">swamimail@gmail.com</a> Contact No: 9944114485				