

# A.V.C. COLLEGE OF ENGINEERING

Mannampandal-609305, Mayiladuthurai

<b>NAME:</b>	<b>Dr. S. Vijayaraj</b>				
<b>Designation</b>	<i>Professor and Head of Mechanical Engineering Department A.V.C College of Engineering.</i>				
<b>Date of joining</b>	<i>02.12.1999</i>				
<b>Qualification</b>	<i>M.E., Ph.D.,</i>				
<b>Nature of Association</b>	<i>Regular</i>				
<b>Area Of Interest</b>	<i>Alternate fuels, IC engines and Renewable energy</i>				
<b>Experience</b>	<b>Academic: 28 yrs 4 Months (as on March 2025)</b>				
	<b>Conference</b>		<b>Journal</b>		<b>Book</b>
	<b>Inter national</b>	<b>National</b>	<b>Inter national</b>	<b>National</b>	<b>National</b>
	4	7	13	1	1
<b>FDTP /workshop/ seminar attended</b>	52				
<b>FDTP /workshop/ seminar organized</b>	9				
<b>No. of Research Scholars guided and guiding</b>	9				
<b>Professional Affiliations</b>	<i>ISTE - Life Member</i>				
<b>Details of fund received from various external agencies</b>	<b>AICTE RPS Project – 24,80,000/- AICTE MODROBS- 14,73,334/- Others-34,65,682- Total-74,19,016</b>				
<b>Awards received</b>	<i>Nil</i>				
<b>Other information's</b>	<i>Contributions as resource person- 18 Lectures  Consultancy work towards college – Rs.26,47,500/-  Appointed as Principal of AVCCE for an year from Jan18-Jan19.  Acted as College IQAC coordinator for three years and obtained Second cycle NAAC Accreditation for college With B++ Grade.  Director (R&amp;D) from January 2018 to July 2023  Acted as member of sub-committee on syllabus revision for PG programs in faculty of mechanical engineering of affiliated institutions of Anna University, Chennai.  One patent Published  Product developed- Fluidised bed gasifier, Three stage oil scrubber (OLGA) for tar removal, Biomass Stove</i>				