

## PROFILE

<b>Name</b>	<b>Dr Shalini A Tandon</b>
<b>Designation</b>	<b>Principal Scientist</b>
<b>Qualification</b>	<p>1. <b>Doctorate in Environmental Sciences</b> (1999) Indian Agricultural Research Institute, New Delhi, India (Premier Agricultural Institute in India of International repute)</p> <p><u>PhD Thesis Title</u>: Biodegradation of soil and water ecosystems polluted with alpha and beta isomers of endosulphan and endosulphan sulphate</p> <p><u>OGPA</u> (Overall Grade Point Average) of 4.00 out of a maximum grade point of 4.00</p> <p><u>Additional subjects</u>: Soil Science, Microbiology and Plant physiology</p> <p>2. <b>Masters in Environmental Sciences</b> (1995) (Indian Agricultural Research Institute, New Delhi, India- premier Agricultural Institute in India of International repute)</p> <p><u>MSc Thesis Title</u>: Studies on methane emission as influenced by different rice cultivars</p> <p><u>OGPA</u> of 3.97 out of a maximum grade point of 4.00, IARI Merit Gold medal recipient.</p> <p><u>Additional subjects</u>: Soil Science, Microbiology and Plant Physiology</p> <p>3. <b>Bachelors in Botany Honours</b> (1993) University of Delhi-North Campus <u>Additional subjects</u>: <u>Chemistry and Zoology</u></p>
<b>Experience</b> (in years)	<b>CSIR-NEERI- 19 years</b> <b>CSIR-Scientist Pool – 3 years</b>
<b>Expertise</b>	<b>Water and waste water monitoring and remediation, EIA, Project Management</b>
<b>Publications</b> (in Nos.)	<b>44</b>
<b>Patents</b>	--
<b>Honors &amp; Awards</b> (If any)	<p><i>Academic awards/honours.</i></p> <p>1. <b>Merit Scholarship of University of Delhi, India</b> for standing First in the University.</p> <p>2. Recipient of <b>IARI Merit Gold Medal</b> for outstanding academic performance in post graduate work.</p> <p>3. Awarded <b>Junior Research Fellowship</b> of the <b>Indian Council of Agricultural Research (ICAR)</b> on the basis of competitive examination held countrywide for pursuing Master’s programme in Environmental Sciences.</p> <p>4. Awarded <b>University Grants Commission Fellowship (UGC)</b> for Doctoral work in Environmental Sciences (1996)</p>