

## PROFILE

<b>Name</b>	Dr. Pravin K. Naoghare				
<b>Designation</b>	Principal Scientist, EIAAP, CSIR-NEERI				
<b>Qualification</b>	<b>Year</b>	<b>Degree</b>			
	2006–2009	Ph.D, Pharmacy, Seoul National University. Seoul 151-742, South Korea.			
	1998–2000	M.Sc., Botany (molecular biology and genetics), Dr. P.D.K.V., Akola, 444104 (M.S.) India			
<b>Experience</b> (in years)	<b>22 years</b>				
<b>Expertise</b> (for e.g.: Water, Waste, Energy, Business Development etc.)	<ul style="list-style-type: none"> <li>• Molecular Toxicology: Understanding the impacts of environmental pollutants on human health using <i>In vitro/In vivo</i> cell models.</li> <li>• Human health risk assessment (HHRA)</li> <li>• Prevalence and fate of emerging contaminants in the environment.</li> <li>• Soil conservation</li> </ul>				
<b>Publications</b> (in Nos., Citations, impact factors etc)	<b>SCI Publications:</b> <b>43</b>	<b>Total Impact Factor</b> <b>&gt;200</b>	<b>Citations:</b> <b>1276</b>	<b>h-index:</b> <b>23</b>	<b>i10-index:36</b>
<b>Publications</b> (weblink)	<b>Recent Publications:</b> <a href="https://doi.org/10.1016/j.apmt.2023.102023">https://doi.org/10.1016/j.apmt.2023.102023</a> <a href="https://doi.org/10.1007/s10661-021-09121-y">https://doi.org/10.1007/s10661-021-09121-y</a> <a href="https://doi.org/10.1007/s11356-020-11700-4">https://doi.org/10.1007/s11356-020-11700-4</a> <a href="https://doi.org/10.1007/s10661-019-7302-x">https://doi.org/10.1007/s10661-019-7302-x</a> <a href="https://doi.org/10.1016/j.ecoenv.2018.11.035">https://doi.org/10.1016/j.ecoenv.2018.11.035</a> <a href="https://doi.org/10.1007/s10661-018-6867-0">https://doi.org/10.1007/s10661-018-6867-0</a> <a href="https://doi.org/10.1093/mutage/gex047">https://doi.org/10.1093/mutage/gex047</a>				
<b>Patents</b>	<ul style="list-style-type: none"> <li>• “Hyperspectral imaging system for use in cell viability analysis, has tunable filter to control wavelength of transmitted beam according to observation result of confocal microscope” Patent Number(s): KR2009034245-A; KR920749-B1 Inventor(s): <b>K. NAOGHARE P</b>, SONG J M Derwent Primary Accession Number: 2009-H51630 [02]</li> </ul>				
<b>Honors &amp; Awards</b> (If any)	<ul style="list-style-type: none"> <li>➤ <b>Outstanding Young Scientist Award</b> by CSIR-NEERI (2013)</li> <li>➤ <b>Raman Research Fellowship</b> to carryout research activities on the modulation in rhoGTPases at University of New South Wales, Sydney, Australia, (2013)</li> <li>➤ <b>Excellent Researcher Award from Post Brain Korea 21st. Century (BK21) Program</b>, College of Pharmacy, Seoul National University, South Korea, 2008.</li> <li>➤ <b>Excellent Researcher Award from Post Brain Korea 21st. (BK21) Program</b>, College of Pharmacy, Seoul National University South Korea, 2009.</li> </ul>				
<b>Research Scholars</b> (in Nos.)	Co-guide: Phd. Awarded: 1, Ongoing: 2				