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| Education and experience | <ul style="list-style-type: none"> <li>• PhD- Microbiology (2002-2006)</li> <li>• Post-doc at Korea Research institute of Bioscience and Biotechnology (2007-2008)</li> <li>• Scientist Fellow (May 2008-July 2010, CSIR-NIIST , Trivandrum)</li> <li>• Scientist (July 2010- July 2012, CSIR-NIO, Goa)</li> <li>• Scientist (Aug 2012 onwards, CSIR- NCL, Pune)</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Achievements             | <ul style="list-style-type: none"> <li>• Visiting fellowship to China</li> <li>• CSIR- Net work programme</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Research subjects:       | <ul style="list-style-type: none"> <li>• Microbiology</li> <li>• Biotechnology</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Research Areas           | <ul style="list-style-type: none"> <li>• Microbial Systematic</li> <li>• Extremophiles</li> <li>• Plant-Microbe interaction</li> <li>• Bioactive molecules</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Recent publications      | <ul style="list-style-type: none"> <li>• <b>Syed G. Dastager</b>, Zheng- Liu qiang, Samir Damare, Shu-Kun Tang and Wen-Jun Li. <i>Agromyces indicus</i> sp. nov., isolated from mangroves sediment in Chorao Island, Goa, India. Antonie van Leeuwenhoek International Journal of General and Molecular Microbiology (2012)102:345-352.</li> <li>• Krishnamurthi, S., Bhattacharya, A., Schumann, P., <b>Dastager, S.G.</b>, Tang, S-K., LI, W-J., Chakrabarti, T . <i>Microbacterium immunditiarum</i> sp. nov., a novel actinobacterium isolated from a landfill surface soil and emended description of the genus Microbacterium. Int J Syst Evol Microbiol (2012) 62:2187-2193</li> <li>• <b>Syed G Dastager</b>, C.K. Deepa and Ashok Pandey. Plant growth promoting potential of <i>Pontibacter niistensis</i> in cowpea (<i>Vigna unguiculata</i> (L.) Walp.). Applied Soil Ecology (2011) 49; 250– 255.</li> <li>• <b>Syed G Dastager</b>, Deepa C.K, Wen-Jun Li, Shu-Kun Tang and Ashok Pandey. <i>Paracoccus niistensis</i> sp. nov., isolated from forest soil, India. Antonie van Leeuwenhoek International Journal of General and Molecular Microbiology (2011) 99(3):501-506.</li> <li>• <b>Syed G Dastager</b>, C.K. Deepa and Ashok Pandey. Potential plant growth-promoting activity of <i>Serratia nematodiphila</i> NII-0928 on black pepper (<i>Piper nigrum</i>. L). World Journal of Microbiology and Biotechnology (2011) 27: 259-265.</li> </ul> |