

|                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                 |
|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| Name                                        | <b>Dr. A. M. Ananda Kumar</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |
| E -mail Id                                  | anandakumar@ngmc.org ,anandbiotech2010@gmail.com                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |
| My Resume                                   | <a href="https://drive.google.com/drive/folders/1zg9mShFVO8QiLCK2macukqfbwmxMjT9l?usp=sharing">https://drive.google.com/drive/folders/1zg9mShFVO8QiLCK2macukqfbwmxMjT9l?usp=sharing</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                 |
| Designation                                 | Assistant Professor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |
| Qualification                               | M.Sc., M.Phil., Ph.D.,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                 |
| Teaching Experience                         | UG:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -               |
|                                             | PG:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3 years 1 month |
| Specialization                              | Plant ecology, Phytochemistry and Molecular Biology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |
| Area of interest                            | Molecular assisted Breeding, Plant diversity analysis, Conservation Biology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |
| Research experience:                        | 10 years <ul style="list-style-type: none"> <li>• Ecological, morphological, genetic and Phytochemical variations between the populations of the medicinal plant, <i>Acalypha fruticosa</i> Forssk. Inhabiting lower Western Ghats, India.</li> <li>• Studies on phytochemical and antimicrobial activity of two medicinally important plants, <i>Enicostemma littorale</i> Blume and <i>Delonix elata</i> Gamble.</li> <li>• Worked in Fischer herbarium (FRC) Institute of Forest Genetics and Tree Breeding (IFGTB), Coimbatore as research fellow for the period of two years.</li> <li>• Worked as Senior Research Fellow at Central Institute for Cotton Research, Coimbatore under the project TMC MM 1 (1.2) “Marker Assisted Breeding for Cotton Leaf Curl Disease (ClCuD) Bacterial Leaf Blight (BLB) and Nematodes resistance in Cotton” for four and half years.</li> </ul> |                 |
| Papers published                            | International : 14<br>National : 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                 |
| Book published                              | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                 |
| Projects done Major / minor                 | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                 |
| Seminar / Symposium / Workshop organized    | 17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                 |
| Seminar / Symposium / Workshop attended     | Papers presented - 16<br>Attended - 90                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                 |
| Whether Recognized for Guiding M.Phil /Ph.D | Yes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |
| No. of M.Phil /Ph.Ds Guided                 | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                 |
| Awards and Honours                          | <ul style="list-style-type: none"> <li>• <b>Received Best Research Scholar Award in Ph.D</b> for the year <b>2009</b> in Annual day celebration of Kongunadu Arts and Science College (Autonomous), Coimbatore.</li> <li>• <b>Secured II Rank</b> in M.Sc., and Received a Certificate of Appreciation during the year 2009 convocation at Government Arts College, Coimbatore.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                 |

|                            |                                                                                                                                                                                                                                          |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                            | <ul style="list-style-type: none"> <li>• <b>Received Tamilnadu State Government</b>, Directorate of Collegiate Education <b>Merit Scholarship</b> for Ph.D. full time programme from <b>2008-2010</b>.</li> </ul>                        |
| Extracurricular activities | <ul style="list-style-type: none"> <li>• Medicinal Plant Cultivation</li> <li>• Plant Breeding</li> <li>• Bonsai making</li> <li>• Organic farming</li> <li>• Vermicompost preparation</li> <li>• Medicinal plant consultancy</li> </ul> |