



KSCSTE JNTBGRI
 കെ എസ് സി എസ് ടി ഇ ജവഹർലാൽ നെഹ്റു ശാസ്ത്രീയ ഗോപിയിൽ
 ബോട്ടാണിക്കൽ ഗാർഡൻ ആന്റ് റിസർച്ച് ഇൻസ്റ്റിറ്റ്യൂട്ട്
KSCSTE Jawaharlal Nehru Tropical Botanic Garden and Research Institute
 An Institution of Kerala State Council for Science, Technology & Environment;
 National Centre of Excellence



No. JNTBGRI/1986/A325/PCC/2024

08-08-2024

**APPLICATIONS ARE INVITED FOR TRAINING IN PHYTOCHEMICAL-
NANOTECHNOLOGY**

KSCSTE-JNTBGRI- SHRESTA- Centre of Excellence in phytochemical nanotechnology at Saraswathy Thangavelu Extension Centre at Puthenthoppe invite application from qualified Postgraduate (Master in Biological Sciences including Agriculture, Nanotechnology and allied Sciences, M. Pharm and M. Tech Biotechnology and Allied Engineering and Research students (Biological and allied science) for a three months training programme in following area of Phytochemical Nanotechnology.

Trust areas:

1. Synthesis of drug loaded Nanoparticles and their efficacy evaluation.
2. Electrospinning of nano fiber matrix for biomedical application.
3. Argo nanotechnology for pest management.

Fees: Rs. 15000/per student

Selection: Students will be selected based on the recommendation from their Head of Institution and the percentage marks scored in their qualifying examination of the course.

Number of vacancies: In a calendar year maximum eight candidates will be admitted for training (maximum of four students at a time).

Interested students can submit the application through Academic Portal of JNTBGRI website <https://jntbgri.res.in>

K P SUDHEER
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