BHARATHIAR UNIVERSITY - COIMBATORE - 46 RUSA 2.0 - Bharathiar Cancer Theranostics Research Centre Provisional Recruitment of Project Assistant

Instructions

Educational Qualification: PG Degree in the relevant discipline with NET/SET/CSIR-NET/Ph. D. preferred.

Period: Initially for a period of 1 year and it will be extendable for another year.

Fellowship: INR 12,000/Per Month (Consolidated)

How to Apply: Interested candidates should fill the application in the given format together with the scanned copies of all the necessary documents and STRICTLY send through email to "rct.iqac@buc.edu.in". On the day of the interview, the candidates must bring one set of self attested copies of all certificates and original certificates in proof of their educational qualifications and experience and a recommendation letter from the Head of the Department/Institution where last studied/worked. No TA & DA will be provided for attending the interview. The interview shall be conducted STRICTLY through OFFLINE MODE only in the respective departments only.

Last Date for Submission of Application: 28th December 2020

| S.No | RUSA 2.0 BCTRC Allotment No. | Name of the PI | Name of the Department | No. of Project Assistant | t Essential Qualification for Project Assistant Experience for Project Assis | |
|------|---------------------------------|---|------------------------|-----------------------------|---|---|
| 1 | BCTRC-CT01 | Dr. S. Suja Professor & Head | Biochemistry | 1 | M.Sc., Biochemistry | |
| 2 | BCTRC-CT02 | Dr.S. Selvakumar Assistant Professor | Biochemistry | 1 | M.Sc., Biochemistry with an excellant academic record. | |
| 3 | BCTRC-CT27 | Dr. K.M. Saradhadevi Assistant Professor | Biochemistry | 1 | M.Sc., Biochemistry | |
| 4 | BCTRC-CD01 | Dr. N. Jeyakumar Professor & Head | Bioinformatics | 1 | M.Sc., in Bioinformatics/Biotechnology/Computer Science/ or MCA | |
| 5 | BCTRC-CD02 | Dr. P. Shanmughavel Professor | Bioinformatics | 1 | | |
| 6 | BCTRC-CD03 | Dr. S. Usha, Assistant Professor | Bioinformatics | 1 | M.Sc., Bioinformatics | |
| 7 | BCTRC-CD04 | Dr. V. Hemamalini Assistant Professor | Bioinformatics | 1 | M.Sc., Bioinfomatics/ Biotechnology | Hands on experience in Protein structural analysis and Protein Expression |

| 8 | BCTRC-CD05 | Dr. C. Jayaprakash Assistant Professor | Bioinformatics | 1 | M.Sc., Bioinformatics/ Biology | |
|----|-------------|--|----------------|---|--|---|
| 9 | BCTRC-CT03 | Dr. V. Vijayapadma Professor & Head | Biotechnology | 1 | M.Sc., Biotechnology | |
| 10 | BCTRC-CD06 | Dr. R. Sathishkumar Professor | Biotechnology | 1 | M.Sc., / M.Phil. In Biotechnology with experience in Recombiant Protein expression in Plants | |
| 11 | BCTRC-CT07 | Dr. V. Thirunavukkarasu Associate Professor | Biotechnology | 1 | M.Sc., Biotechnology/ Biochmistry/ Molecular Biology | |
| 12 | BCTRC-CT04 | Dr. S. Girija Associate Professor | Biotechnology | 1 | M.Sc., Biotechnology or equivalent lifescience | In plant tissue culture & Molecular Biology |
| 13 | BCTRC-CT06 | Dr. P. Ekambaram Associate Professor | Biotechnology | 1 | M.Sc., in Biotechnology/ in any life sceince | |
| 14 | BCTRC-CT05 | Dr. S. R. Prabagaran Associate Professor | Biotechnology | 1 | M.Sc., Biotechnology/Microbiology Cancer Biology/Life sceince | |
| 15 | BCTRC-CT08 | Dr. M. Arun Assistant Professor | Biotechnology | 1 | M.Sc., Biotechnology /Biochemistry/Life Science | Should have past experience in working with medicinal plants, must have skill sets in working with plant tissue culture and phytochemistry |
| 16 | BCTRC-CT09A | Dr. A. Rajendran Professor & Head | Botany | 1 | M.Sc., Botany | Experience in Plant Taxonomy |
| 17 | BCTRC-CT09B | Dr. T. Parimelazagan Professor & Head i/c | Botany | 1 | M.Sc., Botany | Experience in extraction of Phytocompounds |
| 18 | BCTRC-CT09C | Dr. N. Geetha Professor | Botany | 1 | M.Sc., Botany | |
| 20 | BCTRC-CT09E | Dr. P. Ponmurugan Associate Professor | Botany | 1 | M.Sc., Botany | |
| 21 | BCTRC-CT09D | Dr. T. Muthukumar Associate Professor | Botany | 1 | M.Sc., Botany | |
| 22 | BCTRC-CT09F | Dr. K. Vasanth Assistant Professor | Botany | 1 | M.Sc., Botany | |
| 24 | BCTRC-CT09G | Dr. T. Sekar Assistant Professor | Botany | 1 | M.Sc., Botany | Hands on Experience in Phytochemistry |
| 26 | BCTRC-CT09H | Dr. P. Gurusarvanan Assistant Professor | Botany | 1 | M.Sc., Botany | |
| 15 | BCTRC-CT09I | Dr. K. Chitra Assistant Professor | Botany | 1 | M.Sc., Botany | |

| 25 | BCTRC-CD13A | Dr.Rupa Gunaseelan Professor & Head | BSMED | 1 | MBA with atleast 2 Years Experience | |
|----|-------------|--|-----------------------|----|---|--|
| 26 | BCTRC-CD13B | Dr. G. Barani Associate Professor | BSMED | 1 | MBA with atleast 2 Years Experience | |
| 27 | BCTRC-CT26A | Dr. M. Ilanchelian Associate Professor & Head i/c | Chemistry | | | |
| 28 | BCTRC-CT26B | Dr. T. Selvaraju Associate Professor | Chemistry | | | |
| 29 | BCTRC-CT26C | Dr. I. Prabha Associate Professor | Chemistry | | | |
| 30 | BCTRC-CT26D | Dr. R. Prabhakaran Assistant Professor | Chemistry | | | |
| 32 | BCTRC-CT26E | Dr. B. Murugesa Pandian Assistant Professor | Chemistry | 10 | M.Sc., Chemistry / Organic Chemistry/M.Sc., Chemistry with the | |
| 31 | BCTRC-CT26F | Dr. M.V. Kaveri Assistant Professor | Chemistry | 10 | knowledge of cancer drugs | |
| 33 | BCTRC-CT26J | Dr. A. Kannan Assistant Professor | Chemistry | | | |
| 34 | BCTRC-CT26I | Dr. S. N. Karthick Assistant Professor | Chemistry | | | |
| 35 | BCTRC-CT26H | Dr. K. Sundaravel Assistant Professor | Chemistry | | | |
| 36 | BCTRC-CT26G | Dr. T. Suresh Assistant Professor | Chemistry | | | |
| 37 | BCTRC-SR05 | Dr. M. Dhanabakyam Professor | Commerce | 1 | M.Com/MBA with NET or M.PHIL or Ph.D | |
| 38 | | Dr. T. Devi Professor & Head | Computer Applications | 4 | MCA/ M.Sc., C.S(Computer Science) | |
| 39 | | Dr. T. Amutha Associate Professor | Computer Applications | | | |
| 40 | BCTRC-SR03 | Dr. J. Satheeshkumar Associate Professor | Computer Applications | | | |
| 41 | | Dr. V. Bhuvaneswari Associate Professor | Computer Applications | | | |
| 42 | | Dr. R. Rajeswari Associate Professor | Computer Applications | | | |

| 43 | BCTRC-SR02 | Dr. E .Chandra Professor & Head | Computer Science | | PG degree in Electronics/ any computer science degree with basic knowledge in electronics and strong knowledge in computer science, Candidate with M.Phil / Ph.D can also apply, The candidate | |
|----|--------------|--|--|---|--|--|
| 44 | | Dr. R. Porkodi Associate Professor | Computer Science | 1 | should submit an abstract with 500 words on Neuro-Fuzzy systems for sensor Data | |
| 45 | | Dr. P.B. Pankajavalli Assistant Professor | Computer Science | | for Cancer Diseases based on Exhaled Gas from Humans. | |
| 46 | BCTRC-SR01 | Dr. S. Boopathi Professor & Head | Economics | 1 | MA Economics As per UGC Norms | |
| 47 | De I Re-5R01 | Dr. A. Sangamithra Professor | Economics | | | |
| 48 | | Dr.G.Singaravelu Professor & Head | Education | | PG with M.Ed/Ph.D in Education/ M.Phil in Education/ NET/ SLET in Education. | |
| 49 | BCTRC-SR04 | Dr. P. Janardhana Kumar Reddy Associate Professor | Education | 1 | PG with M.Ed/Ph.D in Education/ M.Phil in Education/ NET/ SLET in Education. | |
| 50 | | Dr. S. Arulsamy Associate Professor | Education | | M.Sc., M.Ed. / Mphil in Zoology, Education/ Ph.D in Education | |
| 51 | | Dr. M. Balasubramaniam Assistant Professor | Education | | PG with M.Ed/Ph.D in Education/ M.Phil in Education/ NET/ SLET in Education. | |
| 52 | | Dr. B. Padmanabhan Assistant Professor | English | | | |
| 53 | BCTRC-SR06 | Dr. V. David Arputha Raj Assistant Professor | English | 3 | M.A/ Mphil/ NET/SLET in English | |
| 54 | DCTRC-SR00 | Dr. G. Vinothkumar Assistant Professor | English | 5 | M.A. Mphill NE1/SLET in English | |
| 55 | | Dr. M. Kasirajan Assistant Professor | English | | | |
| 56 | BCTRC-SR07 | Dr. S. Sadhasivam Associate Professor | Extension, Career Guidance and Students welfare | 1 | Ph.D or M.Sc., with NET | |
| 57 | BCTRC-CD07 | Dr. R. Sivasamy Assistant Professor & Head i/c. | Human Genetics and Molecular Biology | 1 | M.Sc., Human Genetics and Molecular Biology / Biochemistry/ Biotechnology/Microbial Biotechnology | |

| 58 | BCTRC-CT10 | Dr. P. Vinayagamoorthy Assistant Professor | Human Genetics and Molecular Biology | 1 | M.Sc., Human Genetics & Molecular Biology/Zoology | |
|----|-------------|--|---|---|--|---|
| 59 | BCTRC-CD08 | Dr. V. Balachandar Assistant Professor | Human Genetics and Molecular Biology | 1 | M.Sc., Human Genetics & Molecular Biology/Biochemistry/ Zoology/ Biotechnology/Life science | |
| 60 | BCTRC-CD09 | Dr. C.S. Sureka Associate Professor & Head i/c | Medical Physics | 1 | M.Sc., in Physics Radiation Physics/ Medical Physics/ Biotechnology and its relvant discipline | |
| 61 | BCTRC-CT12 | Dr. S. Vijayakumar Assistant Professor | Medical Physics | 1 | M. Sc, Physics | |
| 62 | BCTRC-CT13 | Dr.J.Angayarkanni Associate Professor & Head | Microbial Biotechnology | 1 | M.Sc., Industrial Biotechnology/ Microbiology | Hands on Experience in Molecular Biology |
| 63 | BCTRC-CT14 | Dr. V.Brindha Priyadarisini Assistant Professor | Microbial Biotechnology | 1 | M.Sc., Microbiology/ Industrial Biotechnology | Hands on experience in Actino bacteria |
| 64 | BCTRC-CT15 | Dr. K.Preethi Assistant Professor | Microbial Biotechnology | 1 | Degree Completed M.Sc., 2020 M.Sc., Microbiology /Industrial Biotechnology Percentage obtained in M.Sc., -Above 80% | Having skills in bacteria and fungai isolation & Identification, Compound extraction- analysis |
| 65 | BCTRC-CT16 | Dr. G.Kapildev Assistant Professor | Microbial Biotechnology | 1 | M.Sc., Industrial Biotechnology | Experience in Secondary metabolites isolation and characterization from plants and Microbes |
| 66 | BCTRC-CT17 | Dr. M. Gnanadesigan Assistant Professor | Microbial Biotechnology | 1 | M.Sc., Industrial Biotechnology/ Microbiology | Microbial isolation/ identification / Secondary Metabolite extraction/ Toxicological Evalution in Animal Models |
| 67 | BCTRC-CT18B | Dr.N.Ponpandian Professor & Head | Nano Science & Technology | 1 | M.Sc., in Nano Science & Technology / Physics | Knowledge in Biology is preferable |
| 68 | BCTRC-CD10 | Dr. R.T. Rajendrakumar Professor | Nano Science & Technology | 1 | M.Sc., Physics/Nanoscience & Technology/ Material Science | |
| 69 | BCTRC-CT19 | Dr.P.P.Vijaya Professor | Nano Science & Technology | 1 | M.Sc., Nanoscience & Technology/ Biotechnology/ Genetics | Knowledge in synthesis of Nanomaterials |
| 70 | BCTRC-CD11 | Dr. C. Viswanathan Associate Professor | Nano Science & Technology | 1 | M.Sc.,/M.Phil - Physics/ Nanoscience and Technology | |
| 71 | BCTRC-CT18A | Dr. A. Ballamurugan Assistant Professor | Nano Science & Technology | 1 | M.Sc., Chemistry | |

| 72 | BCTRC-CT20 | Dr. T. Premasudha Assistant Professor | Nano Science & Technology | 1 | M.Sc/ M.Phil in Microbiology / Biotechnology/ Biochemistry/ Life science Candidate with SET/NET will be given preference | Additional Knowledge in Material Science also preferable |
|----|------------|---|-----------------------------|---|---|---|
| 73 | | Dr. K. Murugavel Professor & Head | Physical Education | | | |
| 74 | BCTRCSR-09 | Dr. P. Anbalagan Professor | Physical Education | | Not Required | |
| 75 | | Dr. P. Manju Pushpa Assistant Professor | Physical Education | | | |
| 76 | BCTRC-CT21 | Dr. D. Nataraj Professor | Physics | 1 | M.Sc., Physics with First class | |
| 77 | BCTRC-CT22 | Dr. G. Shanmuga Velayutham Assistant Professor | Physics | 1 | M.Sc.,/M.Phil in Physics Additional Knowledge in chemistry materials science also preferable | |
| 78 | BCTRC-CD12 | Dr. R. Shankar Assistant Professor | Physics | 1 | M.Sc., /Mphil in Physics | |
| 79 | BCTRC-SR08 | Dr. N. Annalakshmi Professor | Psychology | 1 | PG in Psycology knowledge in Tamil (Read and Speak) is essential | |
| 80 | BCTRC-CT11 | Dr.S. Chitra Professor & Head | Tamil | 2 | Any PG Degree with M.Phil or Ph.D Preferable Tamil Literature | |
| 81 | | Dr. K. Sangeetha Professor & Head | Textiles and Apparel Design | 1 | M.Sc. Textiles and Apparel Design M.Sc.Medical Physics | |
| 82 | | Dr. S. Grace Annapoorani Professor | Textiles and Apparel Design | | M.Sc.Physics M.Sc.Bio Technology | |
| 83 | BCTRC-CT23 | Dr. M. Sumithra Assistant Professor | Textiles and Apparel Design | | M.Sc.Nanoscience and Technology | |
| 84 | | Dr. K. Amutha Assistant Professor | Textiles and Apparel Design | | | |
| 85 | | Dr. M. Jayakumari Assistant Professor | Textiles and Apparel Design | | | |
| | | Dr.Kamalaveni Assistant Professor | Women's Studies | | Any PG degree in social science or science with computer knowledge / Ph.D can also apply | Must possess atleast two years research experience with computer knowledge, Candidate from medical & paramedical field are encouraged to apply, Candidate with |
| 86 | BCTRC-SR10 | Dr. E Chandra Professor & Head | Computer Science | 1 | | previous research experience will be preferred, Candidate should submit an assignment with 500 words on the title |

| | | Dr.R.Sivasamy Assistant Professor & Head i/c | Human Genetics and Molecular Biology | | | "Survey of women population in coimbatore District and how to create a directory breast and cervical cancer patients" for which they have to submit the current concept and work plan |
|----|------------|---|---|---|----------------|---|
| 87 | BCTRC-CT24 | Dr. M. Ramesh Professor | Zoology | 3 | | |
| 88 | | Dr. V. Ramasubramanian Professor | Zoology | | | |
| 89 | | Dr. P. Saravanabhavan Professor | Zoology | | M.Sc., Zoology | |
| 90 | | Dr. C. Gunasekaran Assistant Professor | Zoology | | | |
| 91 | | Dr. T. Muralisankar Assistant Professor | Zoology | | | |
| 92 | BCTRC-CT25 | Dr. N. Arul Assistant Professor | Zoology | 1 | M.Sc., Zoology | |

DIRECTOR-IQAC s/d



APPLICATION FORM FOR PROJECT ASSISTANT RUSA 2.0 - BCTRC

INTERNAL QUALITY ASSURANCE CELL (IQAC) BHARATHIAR UNIVERSITY, COIMBATORE-641046 РНОТО

(Application complete in all aspects should be submitted to the given EMAIL-ID ONLY) Title of the Project:

Name of the Principal Investigator:

Name of the Department:

1. Name (in **Block Letters**)

2. Gender (Tick Appropriate)

6. Any fellowship/scholarship received

8. Aadhar Number (Attach Attested Copy)

Male Female Transgender

- 3. Date of Birth
- 5. Nationality
- 7. Community (Attach Attested Copy) BC / MBC / ST / SC / OTHER
- 9. Applicant's Mobile Number

4. Age as on 01.01.2019

10. Applicant's Email id

11. Father's Name

12. Father's Occupation

13. Permanent Address (Attach Address Proof)

14. Communication Address (Attach Address Proof)

15. Educational Qualifications (Attach attested copies as proof)

| Course | Subject | Institution Studied | % of marks | Class | Year of completion |
|----------|---------|---------------------|------------|-------|--------------------|
| H. Sc. | | | | | |
| B. Sc. | | | | | |
| M. Sc. | | | | | |
| M. Phil. | | | | | |
| Ph. D. | | | | | |

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16. Additional Qualifications (Attach attested copies as proof)

Any other research experience, Papers Published, Conferences Attended *etc.* -Attach in a separate sheet as Annexure

| Exam | Year of Passing | Score / Rank | Any other Exam | Year of Passing | Score / Rank |
|------|-----------------|--------------|-------------------|--------------------|--------------|
| SET | | | | | |
| NET | | | | | |
| GATE | | | | | |

19. Any Other Details

Date:

| Declaration by the applicant |
|---|
| I, hereby DECLARE that all the information furnished by me in the |
| application form is true. If the information provided found to be false, University have rights to take |
| action. |
| |

Signature of the Applicant