

## **Shortlisted Candidates for Different Projects**

**Advertisement No. R&D: 38/2019 No. 988/RPRC; Dt. 10-06-2020 for filling of positions of Research fellows (SRF/JRF/Field Asst/Project Asst) under different State Plan and RKVY Projects (2020-21) of Regional Plant Resource Centre, Bhubaneswar**

The date, time and other details of interview will be communicated later.

### **Title of the Project – 1: Development of bioinoculant for growth and development of Dalbergia latifolia**

#### **Junior Research Fellow (JRF-2)**

- 1 Ms. Diptimayee rout
- 2 Ms. Srabani Pattanaik
- 3 Ms. Truptimayee Nanda
- 4 Ms. Sikha Swarup Rout
- 5 Ms. Smruti Sephali Panda
- 6 Rashmiprava pal
- 7 Ms. Smita Priyadarshini Podha
- 8 Ms Tasneem firdaus Btr
- 9 Mr. Shiva Prasad Parida
- 10 Ms. G. B. Biswokalyani
- 11 Ms. Sonuam Karna
- 12 Ms. Prangyashree Priyadarshini
- 13 Ms. Rasmita Behera
- 14 Ms. Rupa Acharya
- 15 Ms. Madhucchanda Sahoo
- 16 Ms. Atmaja Elina Mishra
- 17 Ms. Sonalika Behera

### **Title of the Project – 2: Morphotaxonomic characterization and documentation of fungi of Odisha**

#### **Junior Research Fellow (JRF-2)**

- 1 Ms. Diptimayee rout
- 2 Mr. Manoranjan Mohapatra
- 3 Ms. Truptimayee Nanda
- 4 Ms. Meghaswani Parida
- 5 Ms. Priyanka Priadarshini Bastia
- 6 Ms. Sikha Swarup Rout
- 7 Ms. Smruti Sephali Panda
- 8 Rashmiprava pal
- 9 Ms. Nibedita Swain

- 10 Ms. Smita Priyadarshini Podha
- 11 Ms. G. B. Biswokalyani
- 12 Mr. Shiva Prasad Parida
- 13 Ms Tasneem firdaus Btr
- 14 Ms. Prangyashree Priyadarshini
- 15 Ms. Rasmita Behera
- 16 Ms. Atmaja Elina Mishra
- 17 Ms. Sonalika Behera

**Title of the Project – 3: Production, purification and evaluation of anticancer properties of extracellular secondary metabolite from Colletotrichum sp.**

**Senior Research Fellow (SRF-1)**

**RECOMMENDATION: Candidates with no suitable academic qualification and re-advertisement.**

**Title of the Project 4: Mass Production of Selected Medicinal Plants of Odisha through Tissue Culture**

**Senior Research Fellow (SRF-1)**

1. Bikram Keshari
2. SulagnaSubhasmita Jena
3. Debabrata Dash

**Junior Research Fellow (JRF-1)**

1. Rupali Rajaswini
2. Kiran Bala Sahoo
3. Sagarika Padhi
4. Pragnya Priyadarshini
5. Sangeeta Rani Sahu
6. Nishi Padma Samal
7. Stuti Sinha
8. Madhusmita Chand
9. B. Anyatama
10. Soumya Das
11. Rudramadhab Panda
12. Sai Roshni Sahu
13. Pallavi Priyatanaya

**Field-Cum-Lab Assistant (FA-1)**

1. SushreePayalPriyadarsini
2. Jasmini Jena
3. Snigdha Naik
4. Nishi Padma Samal
5. Rudra Narayan Dehuri
6. Bibaswani Patra
7. Archana Sendh
8. Biplab Kumar Panda

**Title of the Project 5: Developing micro-propagation methods for *Pterocarpus santalinus*, *Anogeissus latifolia*, *Santalum album* and *Desmodium oojeinense* an endemic and endangered forest tree species.**

**Junior Research Fellow (JRF- 2)**

1. Ms. Subarnabati Barik
2. Mr Giris Chandra Bhoi
3. Ms.Shradha Suman Mishra
4. Ms.B.Anyatama
5. Ms.Arya Abhishikta
6. Ms. Pranati Sahoo
7. Mr. Rudramadhab Panda
8. Ms. Arpita Mohanty
9. Mr. Dinesh Pradhan
10. Mr. Deepak Pradhan
11. Ms.Malabika Bal
12. Ms.Nandita Das
13. Ms.Pratikshya Mohanty
14. Ms. Chinmayee Mohanty
15. Ms. Diptimayee Rout

**Project Asst. (1 No.)**

1. Mr Giris Chandra Bhoi

**Title of the Project 6: Deciphering molecular regulation of fruit ripening in banana through quantitative proteome analysis following advanced (iTRAQ) isobaric tags for relative and absolute quantitation**

**Senior Research Fellow (SRF- 1)**

1. Mr.Subhankar Mohanty

### **Junior Research Fellow (JRF-1)**

1. Dinesh Pradhan

### **Title of the Project 7: Strategic approach to establish the lead findings from *Geophila repens* as cholinesterase inhibitor for the treatment of Alzheimer's disease**

### **Senior Research Fellow/Junior Research Fellow (SRF/JRF-1)**

- 1) Sushree Sangita Rath (SRF)
- 2) Bhabani Shankar Mohapatra (JRF)
- 3) Soumya Sonalika Mallick (JRF)
- 4) Umesh Chandra Dash (SRF)
- 5) Nancy Mohanty (JRF)
- 6) Deeptimayee Rout (SRF)
- 7) Sipra Nayak (SRF)
- 8) Satish Kanhar (SRF)
- 9) Sandhya Rani Bhanja (JRF)
- 10) Sandeep Kumar Swain (SRF)
- 11) Ananya Mallick (JRF/SRF)

### **Title of the Project 8: Therapeutic validation of *Ptericarpus marsupium* and *Piper triocium* as a cholinesterase inhibitor for the treatment of Alzheimer's disease**

### **Senior Research Fellow/Junior Research Fellow (SRF/JRF-2)**

- 1) Sipra Nayak (SRF)
- 2) Bhabani Shankar Mohapatra (JRF)
- 3) Swastisarita Shaw (SRF)
- 4) Malabika Bal (JRF)
- 5) Abhipsa Anjeela (JRF)
- 6) Kiranbala Sahoo (JRF)
- 7) Debasrita Mohanty (JRF)
- 8) Sureswari Lenka (JRF)
- 9) Sandhya Rani Bhanja (JRF)
- 10) Satish Kanhar (SRF)
- 11) Nandita Das (JRF)
- 12) Deeptimayee Rout (SRF)
- 13) Sandeep Kumar Swain (SRF)
- 14) Umesh Chandra Dash (SRF)
- 15) Dharanidhara Sahoo (JRF)
- 16) Manoranjan Mohapatra (JRF)
- 17) Soumya Sonalika Mallick (JRF)
- 18) Ananya Mallick (JRF/SRF)

**Title of the Project 9: Nutritional analysis of different indigenous banana (Musa) varieties grown in Odisha**

**Junior Research Fellow (JRF-1)**

1. Dirlipta Swain
2. Subhshree Soubhagyalaxmi Barik
3. Soumya Das
4. Sangeeta Rani Sahu
5. Debasrita Mohanty
6. SureswariLenka
7. Kt Kumar Goura Ranjan Mohanty

**Project Assistant (1 No.)**

1. Purnananda Rout
2. Pradosh RanjanTarana
3. Bhaskar Behera
4. Jyoti Ranjan Das
5. Dibya Ranjan Das

**Title of the Project 10: Control of lethal browning with antioxidants during in vitro culture of banana**

**Senior Research Fellow (SRF-1)**

1. Bikram Keshrai
2. Debabrata Dash
3. SulagnaSubhasmita Jena
4. Dr Rajesh Kumar Mohanta

**Title of the Project 11: Standardization of various macro-propagation methods of useful wild edible berries of Odisha**

**Junior Research Fellow (JRF 2)**

1. Swadha Baral
2. Manmath Kumar Rout
3. Saumya Ranjan Sahoo
4. Arpita Aradhana Dash
5. Dharanidhar Sahoo
6. Pooja Mohanty
7. Gautam Rout

**Title of the Project 12: Assessment of antifungal activity of *Indigofera astragalena* and *Stachytarpheta indica* solvent extracts against *Aspergillus flavus*.**

**Junior Research Fellow (JRF 2)**

1. Mr. Ktkumar Gouraranjan Mohanty
2. Ms. Pragnya Priyadarshini
3. Mr. Saumya Ranjan Sahoo

**Title of the Project 13: Selection of suitable protocols for propagation of vulnerable medicinal plants *Mesua ferrea*, *Paedaria foetidia* and *Rauvolfia serpentina* and their biological evaluation.**

**Junior Research Fellow (JRF 1)**

1. Ms. Pooja Mohanty
2. Mr. Jiban Jyoti Sahoo
3. Ms. Subarnabati Barik
4. Ms. Arpita Mohanty
5. Ms. Drilipta Swain
6. Ms. Pratikshaya Mohanty
7. Ms. Kiran Prava Behera
8. Ms. Sudhamayee Parida
9. Ms. Rupali Rajaswini
10. Ms. Swastisarita Shaw
11. Ms. Pushpalata Sahoo
12. Ms. Stuti Sinha
13. Ms. Sarojini Sahu
14. Ms. Arpita Aradhana Das

**Field Assistant**

1. Mr. Deepak Pradhan
2. Mr. Sankar Sahoo
3. Ms Jyotirmayee Dey

**Title of the Project 14: Taxonomic revision of the genus *Physalis*, *Datura*, *Cestrum*, *Capsicum* and *Nicotiana* (Solanaceae) Eastern Ghats, India**

**Senior Research Fellow (SRF-2)**

1. Mr. Samarendra Narayan Mallick
2. Ms. Madhusmita Mallia

**Title of the Project 15: Propagation and reintroduction of endangered species of Odisha**

**Senior Research Fellow (SRF-2)**

1. Mr. Pradeep Kumar Kamila
2. Mr. Prabhat Kumar Das
3. Dr. Rajesh Kumar Mohanta

**Title of the Project 16: Evaluation and Characterization of specific nutritional properties in selected wild edible fruits of Odisha**

**Junior Research Fellow (JRF-1)**

1. Swadha Baral
2. Diptiman Sahoo
3. Sagarika Padhi
4. Diptikant Padhiary
5. Snigdha Snehanjali
6. Manmath Kumar Rout
7. Puspallata Sahoo

**Title of the Project 17: Mass propagation of local Musa varieties of Odisha, Commercialization using Tissue culture Techniques (RKVY Funded)**

**Junior Research Fellow (JRF-1)**

1. Shradha Suman Mishra
2. SubhshreeSoubhagyalaxmi Barik
3. Diptiman Sahoo
4. DiptikantPadhiary
5. Arya Abhishikta

**Project Assistant (1 No.)**

1. Papu Ranjan Behera
2. SushreePayalPriydarsini
3. Jyoti Ranjan Das
4. Jyotirmayee Dey
5. Jasmini Jena
6. Bibaswani Patra

**Sd/-**  
**(Administrative Officer)**