

Funding Agencies	Scheme	Amount & Duration	Eligibility	Processing time	Application Procedure
DBT	Women Scientist Scheme- WSS	3 Years Amount not specified	MD/M.Tech/Ph.D degree in any branch of life science Women scientist upto 55 Years	Online Submission Sanction letter status online Fund transfer to university	Online

### SUPPORT STATUS: IDEA TO MARKET

## **2. DEPARTMENT OF BIOTECHNOLOGY**

### SALIENT FEATURES

1. Online registrations for new investigators, PIs of ongoing and completed projects have login ID and password for tracking their project.
2. Online availability of user manual, various forms & Online access to proposals for review.
3. Online proposal evaluation & Reduces time lag, paper work at various stages of processing.

### Women Scientist Scheme

In an attempt to enhance the participation of Women Scientists in Biotechnology Research, the Department of Biotechnology launched a Biotechnology Career Advancement and Re-orientation Programme (Bio-CARe) for women Scientists. The programme is mainly for Career Development of employed/ unemployed women Scientists upto 55 years of age for whom it is the **first extramural research grant**. The purpose is to build capacities for women Scientists employed fulltime in Universities and small research laboratories or unemployed women Scientists' after a career break so as to help them undertake independent R&D projects. The scheme is open for all areas of Life Science / biology (including agriculture, veterinary science and medicine).

### **Quantum & Duration:**

All research related expenses are to be booked under Equipment, Consumables, Manpower, Contingency, Travel etc. as in other ongoing R&D Schemes of the Department of Biotechnology. **The budget is restricted to Rs. 60.00 lakhs for 3 years for RGO and Rs.40.00 lakhs for ECS. This includes manpower to be hired (PA/JRF/SRF/RA for RGO and PA for ECS) in the project. The budget is indicative only. Not mandatory to be**

**Funded. Equipment cost should not exceed 30 % of the total cost of the project.**

### **Eligibility Criteria:**

- (i) M.D/M. Tech /Ph. D/Equivalent degree in any branch of Life Sciences.
- (ii) Women Scientists who are employed or unemployed or are desirous of coming back after a break.
- (iii) Women Scientists for whom it is the first grant. (Women Scientist who have already availed any grant as a Principal Investigator from any Government Funding Agency including WOS- Women Scientists Scheme (A&B) and Fast Track Scheme of DST are not eligible to apply).
- (iv) Women Scientists upto 55 years of age

### **Application Procedure:**

- (i) The eligible applicants should submit the project proposal online through epromis

(<http://dbtepromis.gov.in>) as and when the program is advertised at DBT website (

[www.dbtindia.gov.in](http://www.dbtindia.gov.in)).

- The proposal should describe the objectives and work plan through which she intends to achieve the target in the project period in detail.
- The applicants should ensure to fill up all the fields as all fields are mandatory.

- (ii) For **employed** candidates, **minimum one Co-Investigator is mandatory** and the proposal should be duly forwarded by Head of the institute/competent authorities. And For **unemployed** candidates, a **Mentor is mandatory** and a letter from the Mentor Scientist in whose lab she proposes to work and a forwarding letter of support from the Head of the Institute/Competent authority should accompany the proposal.

## **Bio-CARe Guidelines**

### **Fellowship/Stipend:**

(i) For **unemployed** women Scientists there would be a provision for fellowship amount as lumpsum in the following 3 slabs under the Research Grant Opportunity (RGO). The slabs would be decided based on post Ph.D experience as mentioned below:

- (a) Grade – I Rs.50, 000/- (more than 2 years research/industrial experience)
- (b) Grade – II Rs.55,000/- (more than 5 years research/industrial experience)
- (c) Grade– III Rs.60,000/- (more than 10 years research/industrial experience)

**Candidates having less than 2years experience will be supported under Early Career Scientists (ECS) category and get Rs.50, 000/- .**

**• The candidates are requested to mention number of years of experience post PhD and will have to provide proof of years of experience.**

**• If a selected candidate is availing a Post-Doctoral or Contractual fellowship, she will have to resign from the same before accepting the project under Bio-CARe programme.**

(ii) For **employed** grantees an additional amount of Rs. 10,000/- per month would be provided as an incentive. This will be in addition to the salary she is receiving from the parent institute/university.

## **Bio-CARe Guidelines**

(iii) The proposals will be screened for eligibility, peer reviewed and further shortlisted by an expert Committee based on the following criteria:

1. Scientific merit of the proposal
2. Experience and the qualification of the PI
3. Publications
4. Infrastructure of the Host Institute

(iv) Project duration will be for 3 years (two years extension can be given after review).

### **3. Others:**

(i) Since the application system is online, the applicants can also view the result in their e-PROMIS account. No interim correspondence will be entertained and canvassing in any form would lead to disqualification of the applicant.

(ii) Proposals received after the deadline/incomplete proposals shall not be considered.

(iii) The project cannot be transferred to the Mentor/Co-PI when the PI gets some other short duration assignment. The offer given by the Department would be withdrawn if the PI is away for more than 3 months. Any leave requisition for taking up of those assignments during the project period would not be considered. Bio-CARe women scientists will be entitled for leave as per the respective Institutes' norms. At Present the upper limit for paid maternity leave is 6 months as per Govt. of India norms.

(iv) Any request for change of Host Institute will be considered only during 1st year of the Project. No change request will be considered second year onwards.

- Sanction letter: Status updated on online user page
- Fund Transfer: College/University account
- Typical duration from submission to fund transfer: Status updated on online user page

#### **For Application Form (Click on the link below)**

- <http://dbtindia.gov.in/>