



Dr HB Singh  
Officer-in-Charge  
Women Scientists Scheme-A(WOS-A)  
Phone: 011-26590273  
E-mail: haribsingh@nic.in

GOVERNMENT OF INDIA  
MINISTRY OF SCIENCE & TECHNOLOGY  
Department of Science & Technology  
Technology Bhavan  
New Delhi-110016

File No.: SR/WOS-A/PS-26/2013

08-01-2014

Sub: The project entitled "The effects of the medium modified handrons on experimental observables"

Dear Dr Raje Bhageerathi,

Please refer to the proposal mentioned above which you had submitted for consideration of possible funding under the Women Scientists Scheme (WOS) for Research in Basic/Applied Sciences.

We are glad to inform you that the above-mentioned proposal has been technically recommended for financial support for 3 years. The recommended budget is as follows:

|                   |                                |
|-------------------|--------------------------------|
| Fellowship to PI: | ₹ 12,60,000/-                  |
| Consumables:      | ₹ 30,000/-                     |
| Equipments:       | Computer, Printer (₹ 0.50 lac) |

Some funds for travel and contingencies have also been recommended.

In order to further process your case for issue of financial sanction, you are requested to submit the following papers at the earliest:

- Certificate from the Head of the Institution where the said project will be implemented (in the attached format);
- Name of the official in the host institution in whose name the demand draft should be sent;
- Bank details of the host institute including Institute name as per bank record, Account No., Bank name, Branch and IFSC code endorsed by the Registrar/Finance Officer/Competent authority;
- Quotation/s and consolidated list with price for approved pieces of equipment;
- Estimates of consumables required in the project (name, rate, quantity and amount);
- Copy of your highest science/engineering degree;
- Name, address and bio-data of the scientist who is willing to technically help you as a mentor or guide.

It is expected that you would not undertake a visit abroad for a period exceeding 3 months. And, any visit abroad except for the purpose of attending workshops/conferences/schools etc. should be with the prior permission of DST.

If you have got an employment after presentation before the Expert Committee, and would like to continue the same, please let us know.

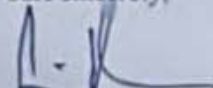
We shall process your case for financial sanction once we receive the above documents/clarifications from you. Please note that a project starts only after it is accorded financial sanction by DST.

If you have received/are receiving research support under any other scheme of DST or other agencies, please send the details of the same.

We would request you to please note that if you are not able to send the required papers within 30 days of the date of this letter, the project file would be closed. No correspondence in this regard would be entertained subsequently.

Looking forward to receiving your reply and with best regards.

Yours sincerely,

  
(HB Singh)

Dr P.C. Raje Bhageerathi  
16/765, Annapoorni  
Behind Sangam theatre  
Calicut - 673002

No. SR/WOS-A/PS-26/2013  
Government of India  
Ministry of Science & Technology  
**Department of Science & Technology**  
(KIRAN DIVISION)

Technology Bhawan  
New Mehrauli Road  
New Delhi-110016  
Dated-28/06/2017

**ORDER**

**Sub:** Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "The effect of the medium modified hadrons on experimental observable" under the guidance of Dr P.C. Raje Bhageerathi, Department of Physics, Providence Women's College, Calicut-673009, Kerala.

In partial modification of this Department's sanction letter of even number dated 09.05.2014, sanction of the President is hereby accorded to revise the total cost of the project from ₹ 16,39,000/- to ₹ 23,59,000/- and the revised budget break up is as follows:

| Heads                             | Sanctioned Amt.<br>(₹) | Additional Amt.<br>(₹) | Revised Sanction Amt.<br>(₹) |
|-----------------------------------|------------------------|------------------------|------------------------------|
| Fellowship for Ph.D @ ₹ 55,000/-M | 12,60,000/-            | 7,20,000/-             | 19,80,000/-                  |
| Consumables                       | 30,000/-               |                        | 30,000/-                     |
| Contingencies                     | 75,000/-               |                        | 75,000/-                     |
| Travel                            | 75,000/-               |                        | 75,000/-                     |
| Equipments                        | 50,000/-               |                        | 50,000/-                     |
| Overhead                          | 1,49,000/-             |                        | 1,49,000/-                   |
| <b>Grand Total</b>                | <b>16,39,000/-</b>     |                        | <b>23,59,000/-</b>           |

2. The sanction of the President is also accorded to the release of ₹ 7,00,000/- (Rupees Seven Lakh only) as Second installment to the Principal, Providence Women's College, Calicut-673009, Kerala of grant under "General Component for implementation of the above mentioned project".

3. Sanction of the President is also hereby accorded to carry forward the remaining unspent balance of ₹ 38,888/- from the financial year 2015-16 to 2016-17 for utilization for the same purpose for which it was sanctioned.

4. This sanction is subject to the condition that the grantee organisation will furnish to the Department of Science & Technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest earned / accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year from the scheduled date of completion of the project.

5. The grantee organisation will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final installment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.

6. The grantee organisation will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing bank account. The interest earned / accrued should be reported to DST (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate. The interest thus earned will be treated as a credit to the grantee organisation, which will be adjusted towards future release of grant.

7. DST reserves sole rights on the assets created out of grants. Assets acquired wholly or substantially out of government grants (except those declared as obsolete and unserviceable or condemned in accordance with the procedure laid down in GFR 2017), shall not be disposed of without obtaining the prior approval of DST.

8. In case the scheme provides for payment of honorarium / remuneration / fellowship / scholarship to the PI, a para may suitably be incorporated in the DSO to the effect that "PI is not drawing any emoluments/ salary/fellowship from any other project either supported by DST or by any other funding agency".

9. The account of the grantee organisation shall be open to inspection by the sanctioning authority and audit (both by C&AG of India and Internal Audit by the Principal Accounts Office of the DST) whenever the organisation is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017.

Contd. p/.



10 Due acknowledgement of technical support / financial assistance resulting from this project grant should mandatorily be highlighted by the grantee organisation in bold letters in all publications / media releases as well as in the opening paragraphs of their Annual Reports during and after the completion of the project.

11 Principal Investigator (PI) is directed to acknowledge "research grant" in all publications emerging out of this particular project. For example, "author acknowledge Department of Science & Technology, Government of India for financial support vide reference no ..... under Women Scientist Scheme to carry out this work" Also she is advised to be either 'first' or 'corresponding' author in all publications.

12 The expenditure involved is debitable to Demand No.84, Department of Science & Technology for the year 2017-18.

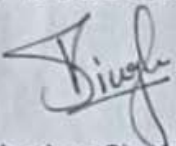
3425 Other Scientific Research (Major Head)  
60 Others (Sub-Major Head)  
**60.200 Assistance to other Scientific Bodies (Minor Head)**  
68 Science and Technology Institutional and Human Capacity Building (Sub Head)  
01 Disha Programme for Women in Science  
68 01 31 **Grants-in-aid General for the year 2017-2018 (Voted)**  
(Previous: Disha Programme for Women in Science 3425 60.200 55.01.31)

13 The amount of ₹ 7,00,000/- (Rupees Seven Lakh only) will be drawn by the Drawing and Disbursing Officer, DST and will be disbursed to **Principal, Providence Women's College, Calicut-673009, Kerala.** The bank details for electronic transfer of funds through RTGS are given below:

Institute name : Providence Women's College  
Bank Name : Canara Bank  
Account Number : 0839201000388  
Branch : Vellimadukunnu  
IFSC code : CNRB0000839

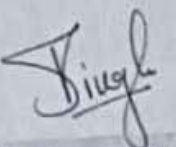
14 As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 139 in the register of grants maintained in the Division for scheme (KIRAN: WOS-A).

15 This issues with the concurrence of IFD Vide their Concurrence Dy No C/208 /IFD/2017-18 dated 08/05/2017

  
(Vandana Singh)  
Scientist-D

Copy forwarded for information and necessary action to:-

- 1 The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.
- 2 Copy with two spare copies of the sanction to the Drawing & Disbursing Officer, DST, Cash Section.
- 3 The Principal, Providence Women's College, Calicut-673009, Kerala
- 4 Dr. P. C. Raje Bhageerathi, Department of Physics, Providence Women's College, Calicut-673009, Kerala
- 5 Pay & Accounts Officer, DST, New Delhi.
- 6 IFD, DST, New Delhi
- 7 Sanction Folder.

  
(Vandana Singh)  
Scientist-D



No. DST/WOS-A/PS-26/2013  
Government of India  
Ministry of Science & Technology  
Department of Science & Technology  
(WISE-KIRAN DIVISION)

Technology Bhawan  
New Mehrauli Road  
New Delhi-110016  
Dated-29.11.2021

**ORDER**

**Sub:** Financial approval of the project under Women Scientist Scheme-A (WOS-A) entitled "The effect of medium modified hadrons on experimental observables" under the guidance of Dr. P.C. Raje Bhageerathi, Department of Physics, Providence Women's College, Calicut-673009, Kerela.

In continuation of this Department's sanction letter of even number dated 09.05.2014, sanction of the President is hereby accorded to the payment of Rs. 10,09,619/- (Rupees Ten Lakh Nine Thousand Six Hundred Nineteen only) as Final installment to the Principal, Providence Women's College, Calicut-673009, Kerela for implementation of the said project during the current financial year.

2. This sanction is subject to the condition that the grantee organisation will furnish to the Department of Science & technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest earned / accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year from the scheduled date of completion of the project.

3. The grantee organisation will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final installment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.

4. The Grantee Institute (GI) will maintain separate audited as per GFR 2017 Rule 230 (8) account for the project and the entire amount of grant will be kept in an interest bearing bank account. For Grants released during F/Y 2021-22 and onwards interest and other earnings, against released Grant shall be remitted to Consolidated Fund of India, immediately after finalization of accounts, as it shall not be adjusted towards future release of Grant. A certificate to this effect shall have to be submitted along with statement of expenditure/utilization certificate for considering subsequent release of grant/closure of project accounts. GI should also follow Rule 230(17) of GFR 2017 concerning to reservation of SC/ST/OBC, if applicable.

5. DST reserves sole rights on the assets created out of grants. Assets acquired wholly or substantially out of government grants (except those declared as obsolete and unserviceable or condemned in accordance with the procedure laid down in GFR 2017), shall not be disposed of without obtaining the prior approval of DST.

6. Principal investigator under Women Scientist Scheme is not permitted to withdraw any emoluments/ salary/fellowship from any other project either supported by DST or by any other funding agency.

7. The account of the grantee organisation shall be open to inspection by the sanctioning authority and audit (both by C& AG of India and Internal Audit by the Principal Accounts Office of the DST), whenever the organisation is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017.

8. Due acknowledgement of technical support / financial assistance resulting from this project grant should mandatorily be highlighted by the grantee organisation in bold letters in all publications / media releases as well as in the opening paragraphs of their Annual Reports during and after the completion of the project.

9. Principal Investigator (PI) is directed to acknowledge "research grant" in all publications emerging out of this particular project. For example, "author acknowledge Department of Science & Technology, Government of India for financial support vide reference no.....under Women Scientist Scheme to carry out this work". Also she is advised to be either 'first' or 'corresponding' author in all publications.

Contd..p/-



10. The expenditure involved is debit to Demand No.88, Department of Science & Technology for the year 2021-22:

3425 Other Scientific Research (Major Head)  
60 Others (Sub-Major Head)  
**60.200 Assistance to other Scientific Bodies (Minor Head)**  
68 Science and Technology Institutional and Human Capacity Building (Sub Head)  
01 Disha Programme for Women in Science  
68.01.31 **Grants-in-aid General for the year 2021-22 (Voted)**  
(Previous: Disha Programme for Women in Science 3425.60.200.55.01.31)

11. The amount of **Rs. 10,09,619/-** (Rupees Ten Lakh Nine Thousand Six Hundred Nineteen only) will be drawn by the Drawing and Disbursing Officer, DST and will be disbursed to the **Principal, Providence Women's College, Calicut-673009, Kerala**. The bank details for electronic transfer of funds through RTGS are given below:

**Institute name** : Providence Women's College, University of Calicut, Kerala  
**Bank Name** : Canara Bank  
**Account No** : 0839101047055  
**Branch** : Calicut University  
**IFSC code** : CNRB0000839

12. Goods (consumables/equipment) available in **GeM** portal are to be procured mandatorily online through Gem only and PI will also follow DoE's guidelines for incurring expenditure under the different sub-head.

13. As per Rule 234 of GFR 2017, this sanction has been entered at S. No. **520** in the register of grants maintained in the Division for scheme (KIRAN: WOS-B).

14. This issues with the concurrence of IFD Vide their Concurrence Dy.No.C/**3253**/IFD/2021-22 dated 24.11.2021.



(Vandana Singh)  
Scientist-E

Copy forwarded for information and necessary action to:-

1. The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.
2. Copy with two spare copies of the sanction to the Drawing & Disbursing Officer, DST, Cash Section.
3. The Principal, Providence Women's College, Calicut-673009, Kerala.
4. Dr. P.C. Raje Bhageerathi, Department of Physics, Providence Women's College, Calicut-673009, Kerala.
5. Pay & Accounts Officer, DST, New Delhi.
6. IFD, DST, New Delhi.
7. Sanction Folder.



(Vandana Singh)  
Scientist-E