

Ref: CRS/2021-22/01/377

Date: 15-05-2023

### Sanction Order

To,  
The Registrar/Principal/Financial Authority,  
Through Dr. Rachana Gupta  
IET, DAVV, Indore

**Subject: Collaborative Research Scheme(CRS) Project of UGC-DAE CSR entitle 'Synthesis and study of ternary transition metal nitride thin films as alternative plasmonic materials' by Dr. Rachana Gupta.**

Dear Madam/Sir,

In continuation to our sanction letter the CRS project submitted to UGC-DAE CSR by **Dr. Rachana Gupta** of your institution has been approved by the competent authority. The principal collaborator from UGC-DAE CSR is **Dr. Mukul Gupta**. The details of the remittance are given below:

| Student fellowship(@<br>₹14,000/- pm+HRA)    | Consumable | Contingency | Total Amount | Date of remittance | PFMS Ref. No. |
|----------------------------------------------|------------|-------------|--------------|--------------------|---------------|
| ₹132160                                      | ₹30,000    | ₹15,000     | ₹177160      | 2023-03-20         | C032387823132 |
| No overheads are available under this scheme |            |             |              |                    |               |

This project has been approved as per the guidelines given below:

1. This is a Collaborative Research Scheme (CRS) of UGC-DAE CSR. In view of the complex and involved nature of the experiments, any publication emerging under the project must be of collaborative in nature with due consents from the scientists at UGC-DAE CSR and/or DAE centres, and in consultation with the Principal Collaborator/Coordinator. Following phrase must be included in the acknowledgement: "This work was partially/fully carried out using the facilities of UGC-DAE CSR. The authors acknowledge the financial support from UGC-DAE CSR through a Collaborative Research Scheme (CRS) project number **CRS/2021-22/01/377**."
2. This project is sanctioned for **one year** but it may be extended on yearly basis subject to a total period of three years.
3. In case the CRS project has been approved without student fellowship, it will not be possible to grant student fellowship in subsequent years as well.
4. The PI must '**Apply for an Experiment Time**' through our online user portal <https://csruserportal.com/> for utilization of each experimental facility each time.
5. The project will be reviewed at the end of each year to consider sanction and financial allocation for the succeeding year.

**6. The release of grants for the subsequent years can be made only upon receipt of funds from UGC towards the scheme. A separate sanction order will be issued for the subsequent years.**

7. At the end of the financial year (i.e. by March 31) the PI should submit:

- (i) Utilization Certificate in the format provided at our website for the amount spent and
- (ii) A Statement of Expenditure duly signed by the Registrar/Principal/competent financial authority of your university/institution to the Centre-Director of respective Centre. The release of funds for the subsequent year(s) can only be made after receiving the above documents.

8. The UGC-DAE CSR will be able to reimburse the travel expenses to Project Investigators as per rules, limited to 2nd AC train fare visiting a centre on project work. However, the student participant is permitted for a sleeper class train fare by the shortest route and is as per prevailing norms of UGC-DAE CSR.

#### **Rules for selection of a CRS project fellow**

The CRS project fellow (if approved) should be made by an open selection procedure as per UGC guidelines. The recruitment procedure should be completed within 3 months after the release of the sanction order. The details for recruitment are given below:

| # | Designation                    | Remuneration  | Qualifications                                                                                                                                                                                                                 |
|---|--------------------------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | CRS Project Fellow (Junior) -I | ₹14,000 + HRA | M.Sc. (not earlier than 3 years) with a minimum of 55% marks in the concerned subject ( <b>for Science</b> )<br>M.E. / M. Tech. (not earlier than 3 years) 1st Class ( <b>for Engineering</b> )                                |
| 2 | CRS Project Fellow (Senior)-I  | ₹16,000 + HRA | After completion of 2 years as a <b>CRS Project Fellow (Junior) -I</b><br>+ at least one research paper in a reputed SCI journal<br>+ assessment of the student by a 3 member expert committee approved by the Centre-Director |
| 3 | CRS Project Fellow (Junior)-II | ₹31,000 + HRA | <b>Same as (1)</b><br>+ valid JEST/GATE/NET-JRF/Lectureship/UGC-CSIR NET JRF/Lectureship<br>+ Ph.D. registration of the student under the supervision of the PI at the University where PI's institute is affiliated           |
| 4 | CRS Project Fellow (Senior)-II | ₹35,000 + HRA | After completion of 2 years as a <b>CRS Project Fellow (Junior)-II</b><br>+ at least one research paper in a reputed SCI journal<br>+ assessment of the student by a 3 member expert committee approved by the Centre-Director |

1. All recruitment should be authorized by a selection committee as per rules of University/Institution in which the PI is working. The advertisement should be widely circulated electronically and a copy should be sent to the Principal Collaborator.

2. For appointing a student in the CRS project, the interview panel must be approved by the Centre-Director of the respective Centre. The PI should inform the interview schedule as least 2 weeks in advance. The entire process should be conducted in an online/hybrid mode.

3. A UGC-DAR CSR nominee along with Principal Collaborator is needed for all interviews and upgradations.

4. For all appointments, it has to be mentioned that it is on purely temporary basis and will co-terminate with the CRS project. Leave rules for the appointed fellow will be as per the host institution of PI.

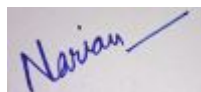
5. Appointment of student in the project is not permitted in the second or third year of the project.

6. While appointing as well as upgrading, a copy of relevant documents including CV along with educational qualification documents (incl. NET/GATE, etc.), minutes of the selection committee/upgradation committee, appointment letter, joining report etc. must be send to the Centre-Director of the respective Centre.

7. The student appointed under this project should spend a substantial amount of time at UGC-DAE CSR.

8. Contingency fund to be utilized for computational work, purchase of stationary and other consumables pertaining to the concerned project. No grant is allocated for any capital equipment/asset.

Copy to: Through User Portal to: Director, concerned Centre-Director, User Office, Dr. Rachana Gupta, Dr. Mukul Gupta, AO for information.



Narian Kr.Lengay  
Administrative Officer-I  
(UGC-DAE CSR)

Category- II(4(C))  
CB&SD-Model-I

EE-9/2/2021-R&D-E  
Government of India  
Ministry of Electronics & Information Technology  
R&D in Electronics Group  
(Microelectronics Development Division)

New Delhi-110003

Dated: 03.08.2023

To

The Pay & Accounts Officer  
Pay & Accounts Office  
Ministry of Electronics and Information Technology  
Electronics Niketan.  
New Delhi –110003.

**Subject:** Release of Grants-in-aids for the implementations of the Project “Implantable Pacemaker Chip (iPACE-CHIP)” to be implemented by IIT Indore, IIT Jammu, **Institute of Engineering and Technology, Devi Ahilya Vishwavidyalaya (IET-DAVV), Indore**, Shri G. S. Institute of Technology and Science SGSITS, Indore and Atal Bihari Vajpayee-Indian Institute of Information Technology and Management (ABV-IIITM), Gwalior under Chips to Startup (C2S) Programme.

**Implementing Agency (Lead): IIT Indore.**

**Administrative Approval: EE-9/2/2021-R&D-E dated 19.05.2023.**

Sir,

I am directed to refer to Administrative Approval dated 28.12.2021 and subsequent letter dated 21.02.2022 & 18.05.2023 regarding implementation of Chips to Startups (C2S) Programme by participating organizations across the country including Academic Institutions, R&D organizations Startups and MSMEs at a total estimated cost of Rs.250 Cr over a period of Five years. I am directed to refer to Administrative Approval dated 19.05.2023 for the implementation of above project under Category II (S.No-4) of Programme “Chips to Startup (C2S) and to convey now the approval of the Competent Authority to the implementation of the above-mentioned project at a total estimated cost of Rs. 480.00 Lakh (Rupees Four Crore Eighty Lakh only) as grant-in-aid from Ministry of Electronics and Information Technology. The duration of the project is 5 years.

2. I am also directed to convey the sanction of the President of India to the release of **Rs.15.8695 Lakh (Rupees Fifteen Lakh Eighty Six Thousand Nine Hundred Fifty Only)** as part payment of first installment of Grants-in-Aid to **Institute of Engineering and Technology, Devi Ahilya Vishwavidyalaya (IET-DAVV), Indore** for the implementation of the above project under Chips to Startup (C2S) Programme for the financial year 2023-24.

3. The Grants-in-aid will be regulated in accordance with the provisions contained in the Terms and Conditions of Ministry of Electronics and Information Technology and Administrative Approval of even number dated 19.05.2023. The Grants-in-aid is also subject to the Chapter 9 of the General Financial Rules, 2017, as amended from time to time, read with the Government of India’s decisions incorporated there-under, and any other guidelines which may be issued in this regard and in particular to the following conditions:

- (i) All relevant information and documents/certificates as required under GFR 230(1) have been received.
- (ii) The pattern of assistance of Rules governing such Grants-in-aid has received the approval of the Ministry of Finance, as required under Government of India Decision No.(1) under DFPR – Rule 20.
- (iii) Terms and Conditions of the service of the employees employed in Institute of Engineering and Technology, Devi Ahilya Vishwavidyalaya (IET-DAVV), Indore under the project shall not be higher than those applicable to similar categories of employees of Central Government and where it is not in accordance with above, the relaxation of Ministry of Finance will be obtained for such discrepancies as required Rule 230(6) (12) (i) of General Financial Rules, 2017.
- (iv) Assets acquired wholly or substantially out of Government Grants shall not be disposed off without obtaining the prior approval of the sanctioning authority of Grants-in-aid.
- (v) Institute of Engineering and Technology, Devi Ahilya Vishwavidyalaya (IET-DAVV), Indore make reservations for Scheduled Castes and Scheduled Tribes or OBC in the posts or services under its control on the lines indicated by Government of India.
- (vi) The accounts of Institute of Engineering and Technology, Devi Ahilya Vishwavidyalaya (IET-DAVV), Indore be audited by C&AG or by any person authorized by him on his behalf in accordance with the provisions laid down in Section 14 of the C&AG (DPC) Act, 1971, as amended from time to time.
- (vii) The accounts of Institute of Engineering and Technology, Devi Ahilya Vishwavidyalaya (IET-DAVV), Indore be open for inspection by the sanctioning authority and audit, both by the Comptroller & Auditor General of India under the provision of C&AG (DPC) Act, 1971, and internal audit party by the Principal Accounts Office of the Ministry or Department, whenever it is called upon to do so.
- (viii) Institute of Engineering and Technology, Devi Ahilya Vishwavidyalaya (IET-DAVV), Indore furnish the Utilization Certificate along with its request for release of Grants-in-aid certifying that the funds released to them have been utilized for the purpose for which it was sanctioned.
- (ix) Institute of Engineering and Technology, Devi Ahilya Vishwavidyalaya (IET-DAVV), Indore furnish their performance-cum-achievement report within the stipulated period to the sanctioning authority.
- (x) Noted at Serial No. **52** in the register of Grant-in-aid for the financial year 2023-24.
- (xi) Institute of Engineering and Technology, Devi Ahilya Vishwavidyalaya (IET-DAVV), Indore spend Grants-in-aid exclusively in pursuance of the objectives envisaged in Rules/Memorandum of Institute of Engineering and Technology, Devi Ahilya Vishwavidyalaya (IET-DAVV), Indore and for the purpose for which it is being sanctioned.
- (xii) Grants-in-aid to Institute of Engineering and Technology, Devi Ahilya Vishwavidyalaya (IET-DAVV), Indore is subject to the Economy Instructions issued from time to time by the Ministry of Finance or by the Competent Authority.
- (xiii) Grants-in-aid shall be utilized within the stipulated period and unspent balance, if any, will be refunded by Institute of Engineering and Technology, Devi Ahilya Vishwavidyalaya (IET-DAVV), Indore to the Government of India.
- (xiv) Institute of Engineering and Technology, Devi Ahilya Vishwavidyalaya (IET-DAVV), Indore maintain and will present their annual accounts in the standard format, as required under GFR 230 (5) of General Financial Rules, 2017.
- (xv) All interest of other earnings against GIA or advance (Other than Reimbursement) released should be mandatorily remitted to the Consolidated Fund of India

immediately after finalization of the accounts. Such advances should not be allowed to be adjusted against further releases.

(xvi) In case of Non-Recurring Grant for specified object:

- a) Institute of Engineering and Technology, Devi Ahilya Vishwavidyalaya (IET-DAVV), Indore have to spend the amount sanctioned to them within the stipulated period.
- b) Institute of Engineering and Technology, Devi Ahilya Vishwavidyalaya (IET-DAVV), Indore have to submit the Utilization Certificate in respect of the grants sanctioned under GFR 238(1) in the prescribed form General Financial Rules 2017 read with form GFR 12-A, *ibid*.

4. Institute of Engineering and Technology, Devi Ahilya Vishwavidyalaya (IET-DAVV), Indore is exempted from the execution of Surety Bond in terms of Ministry of Finance OM No. 14(1)/E/II(A)/64 dated 23.06.1965 and has accepted the terms and conditions for the grants-in-aid.

5. The expenditure involved will be met within the sanctioned Budget Grant of Ministry of Electronics and Information Technology under Demand No. 27, Major Head 2852-(Industries), Sub Major Head: 07 (Telecommunication and Electronics Industries), Minor Head: 102 (Digital India Programme), Detailed Head: 14.00 (Capacity Building and Skill Development), Object Head: 31 (Grant-in-aid General) for the year 2023-24.

6. Drawing and Disbursing officer (DDO) of Ministry of Electronics and Information Technology is authorized to prefer the bill to Pay & Account Officer for the release of **Rs.15.8695 Lakh (Rupees Fifteen Lakh Eighty Six Thousand Nine Hundred Fifty Only)** to Central Nodal Agency i.e. **National Institute of Electronics and Informatics Technology (NIELIT) NIELIT (HQ) Delhi** will further release grant-in-aid to the implementing agency Institute of Engineering and Technology, Devi Ahilya Vishwavidyalaya (IET-DAVV), Indore Sub agency) as per bank details given below:

**Details of Central Nodal Agency: NIELIT Delhi**

|                         |                                                                  |
|-------------------------|------------------------------------------------------------------|
| <b>Bank's Name</b>      | <b>RESERVE BANK OF INDIA</b>                                     |
| <b>Branch</b>           | <b>RESERVE BANK OF INDIA, 6, SANSAD MARG, NEW DELHI – 110001</b> |
| <b>Account Type</b>     | <b>RBI TSA Account</b>                                           |
| <b>Bank Account No.</b> | <b>10679401010</b>                                               |
| <b>UDH/RO/CIF Code</b>  | <b>737/06/6794</b>                                               |

**Details of Sub Agency: IET-DAVV Indore**

|                         |                                                                  |
|-------------------------|------------------------------------------------------------------|
| <b>Bank's Name</b>      | <b>RESERVE BANK OF INDIA</b>                                     |
| <b>Branch</b>           | <b>RESERVE BANK OF INDIA, 6, SANSAD MARG, NEW DELHI – 110001</b> |
| <b>Account Type</b>     | <b>RBI TSA Account</b>                                           |
| <b>Bank Account No.</b> | <b>10687701252</b>                                               |
| <b>UDH/RO/CIF Code</b>  | <b>737/06/6877</b>                                               |

7. “It is informed that the Grantee Institute has no UC as due for rendition under the Rules in r/o all Schemes/Programmes/Projects of the Ministry of Electronics and Information Technology” as the present release is the first release to Institute of Engineering and Technology, Devi Ahilya Vishwavidyalaya (IET-DAVV), Indore.

8. This issues with the approval of Secretary, MeitY vide computer No. 3080449 dated 03.05.2023 and concurrence of JS&FA, Ministry of Electronics & Information Technology vide computer No. 3080449 dated 03.05.2023.

Yours faithfully,

*Meenakshi*  
3/8/2023

(Meenakshi Kumar)  
Under Secretary to the Govt. of India

Copy to:

1. The Office of the Principal Director of Audit, Finance and Communication, Civil Lines, Near old Secretariat, Shamnath Marg, Delhi-110054
2. Prof. Vaibhav Neema, Chief Investigator, E&TC Dept. IET- Devi Ahilya Vishwavidyalaya, Khandwa Road, Indore, Madhya Pradesh-452001
3. DG(NIELIT)/CFO(NIELIT)
4. Sh. N.K. Singh, Sr. Audit Officer, RAO, MeitY
5. GC(SV)/GC(AKP)/Sci. 'E'(NG)/Sci. 'D'(HG)/DS(DKS), MeitY
6. Finance Division/HRD/D&D Section, MeitY
7. Sanction Folder.