

CENTRE FOR INDUSTRIAL CONSULTANCY & SPONSORED RESEARCH (IC&SR) INDIAN INSTITUTE OF TECHNOLOGY MADRAS CHENNAI 600 036



No.F.ICSR/PA-5/BIO-266/2018

Speed Post 06/07/2018

To
Dr. Thangaradjou T
Scientist E
Science & Engineering Research Board
5 & 5A, Lower Ground Floor
Vasant Square Mall
Plot.No.A, Community Centre
Sector 5, Pocket 5, VasantKunj
New Delhi – 110 070

Sir,

Sub: Audited Utilization Certificate - Reg.

Please find enclosed herewith an **Audited** Utilization Certificate and Statement of Expenditure for the year **2017-2018** for the following project.

| Sanction No. & Date | Project Title |
|-----------------------------------|---|
| ECR/2015/000602 Dt: 06/10/2016 | "Characterization and functional studies of Rv1987,a" |

Thanking you,

Yours faithfully,

Joint Registrar (IC&SR)

संयुक्त कुलसचिव (आई.सी एवं एस.आर)
JOINT REGISTRAR (IC & SR)
आई.आई.टी.मद्रास, चेन्नै-६०००३६
I.I.T. Madras, Chennai - 600 036

Encl: As above

Cc: Dr. Vani Janakiraman Dept of BIO

20070.00

UC FOR RECURRING GRANTS

AUDITED UTILISATION CERTIFICATE (TWO COPIES) (FOR THE FINANCIAL YEAR 2017 - 2018)

PERIOD ENDING 31/03/2018

| U.C | | First Release | Second Release | Third Release | Fourth Release | Fifth Release | | |
|-------|--|---|--|------------------|-------------------|------------------|--|--|
| Is th | e UC Provisonal | • | YES/N | 0 | | | | |
| 1. | Title of the Project/Scheme | | : "Characterization and functional of Rv 1987, a probable" | | | | | |
| 2. | Name of the Organization | on : IIT, MADRAS, Chennai-36 | | | | | | |
| 3. | Principal Investigator | rincipal Investigator : DR. VANI JANAKIRAMAN | | | | | | |
| 4. | Dept. of Science & Technology letter No.& Date Sanction. the project | et : | ECR/2015/000602 06/10/2016 | | | | | |
| 5. | Head of account as given in the origin sanction order: | nal | | | | | | |
| 6. | Amount brought forward from the previous financial year quoting DST letter no. &date in which the Authority to carry forward the said amount was given | : | : i)Amount ii) Letter No. iii) Date | | | 998861.00 | | |
| 7. | Amount received during the financial year (please give no & date of DST ar sanction letter for the amount) | ar (please give no & date of DST and ii) Letter No. | | | 0. | | | |
| 3. | Interest Earned | | Rs. | | | 13138.00 | | |
| 9. | Total amount that was available for expenditure(Excluding Commitments)during the financial year (Sl.No.6 + 7) | : | Rs. | | | 1011999.00 | | |
| 10. | Actual expenditure (Excluding commitments) incurred during the financial year (upto 31 st March) | : | Rs. | | | 991929.00 | | |
| 1. | Balance amount available at the end of the financial year | : | Rs. | | | 20070.00 | | |
| 12. | Unspent balance refunded if any (please give details of cheque of cheque No etc.,) | : | Rs. | | | 0.00 | | |
| | | | | | | 1 | | |

Rs.

13.

Amount to be carried forward



ANNEXURE - V (Contd)

UTILISATION CERTIFICATE

Certified that out of Rs.0.00 of grant-in-aid sanctioned during the year 2017-2018 and Interest Earned Rs. 13138.00 in favour of The Registrar, IIT, Madras-36 under this Ministry/Dept. a letter No ECR/2015/000602 and Rs. 998861.00 on account of unspent balance of the previous year, a sum of Rs.991929.00 has been utilized for the purpose of "Characterization and functional studies of Rv 1987, a probable..." for which it was sanctioned and that the balance of Rs.20070.00** remaining amount may be carried forward for the next financial year.

**Balance Commitment : Rs. 69993.00 Balance after Commitment: Rs.(-)49923.00

Signature of PI

Signature of the Registrar

Signature of Head of Institution

/ Accounts Officer DEPUTY REGISTRAR (IC& SR आई.आई.टी. मदास, चेन्नै

भारतीय प्रौद्योगिकी संस्थान मदास CHENNAI - 600 036 dian Institute of Technology Madras

(TO BE FILLED IN BY DST)

Certified that I have satisfied myself that the conditions on which the grant-in-aid was 2. sanctioned have been duly fulfilled / are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned. Kinds of checks exercised

- 29. As per rule 212(1) of the G.F.R. the specified quantified targets of the project have been achieved and checked.
 - 30. The output based performance has been checked

Signature

Designation

Date

UC FOR NON-RECURRING GRANTS

AUDITED

UTILISATION CERTIFICATE (TWO COPIES) (FOR THE FINANCIAL YEAR 2017 - 2018) / PERIOD ENDING 31/03/2018

| | | First Release | Second Release | Third Release | Fourth Release | Fifth Release | | | |
|-------|--|------------------|-------------------------------------|---------------------------|-------------------|------------------|--|--|--|
| Is th | ne UC Provisonal | | YES/N | O | | | | | |
| 1. | Title of the Project/Scheme | : | | erization a 7, a proba | | nal studies | | | |
| 2. | Name of the Organization | : | IIT, MADRAS, Chennai-36 | | | | | | |
| 3. | Principal Investigator | : | DR. VANI JANAKIRAMAN | | | | | | |
| 4. | Dept. of Science & Technology letter No.& Date Sanction. the project | ct : | ECR/2015/000602 06/10/2016 | | | | | | |
| 5. | Head of account as given in the original sanction order: | nal | | | | | | | |
| 6. | Amount brought forward from the previous financial year quoting DST letter no. &date in which the Authority to carry forward the said amount was given | : | i)Amou ii) Letter iii) Date | 1088196.00 | | | | | |
| 7. | Amount received during the financia year (please give no & date of DST ar sanction letter for the amount) | l : nd | : i)Amount ii) Letter No. iii) Date | | | 0.00 | | | |
| 8. | Interest Earned | : | Rs. | | 14312.00 | | | | |
| 9. | Total amount that was available for expenditure(Excluding Commitments)during the financial year (Sl.No.6 + 7) | : | Rs. | | | 1102508.00 | | | |
| 10. | Actual expenditure (Excluding commitments) incurred during the financial year (upto 31 st March) | | Rs. | | | 1039281.00 | | | |
| 11. | Balance amount available at the end of the financial year | | Rs. | | | 63227.00 | | | |
| 12. | Unspent balance refunded if any (please give details of cheque of cheque No etc.,) | | Rs. | | | 0.00 | | | |
| 13. | Amount to be carried forward | : | Rs. | | | 63227 00 | | | |

UTILISATION CERTIFICATE

Certified that out of <u>Rs.0.00</u> of grant-in-aid sanctioned during the year <u>2017 - 2018</u> and <u>Interest Earned Rs. 14312.00</u> in favour of <u>The Registrar</u>, <u>IIT</u>, <u>Madras-36</u> under this Ministry/Dept. a letter No <u>ECR/2015/000602</u> and <u>Rs.1088196.00</u> on account of unspent balance of the previous year, a sum of <u>Rs.1039281.00</u> has been utilized for the purpose of <u>"Characterization and functional studies of Rv 1987, a probable..."</u> for which it was sanctioned and that the balance of <u>Rs.63227.00</u> remaining amount may be carried forward for the next financial year.

Signature of PI

Signature of the Registrar / Accounts Officer

Signature of Head of

Signature of Internal Audit

उप कुलसचिव (आई.सी. एवं एस.आर.)

DEPUTY REGISTRAR (IC& SR)टाईआईटी महास / LLT. MADRAS Deputy Registrar (Internal Audit)
आई.आई.टी. महास, चेन्नै चेन्नै/CHENNAI - 600 036 Indian Institute of Technology Madras LLT. MADRAS, CHENNAI - 600 036.

(TO BE FILLED IN BY DST)

- 2. Certified that I have satisfied myself that the conditions on which the grant-in-aid was sanctioned have been duly fulfilled / are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned. Kinds of checks exercised
- 31. As per rule 212(1) of the G.F.R. the specified quantified targets of the project have been achieved and checked.
 - 32. The output based performance has been checked

Signature

Designation

Date ·

REQUEST FOR ANNUAL INSTALMENT WITH UP-TO-DATE STATEMENT OF EXPENDITURE

1 SERB Sanctioned Order No & Date

:ECR/2015/000602; DT: 06/10/2016

2 Name of the PI

: VANI JANAKIRAMAN

3 Total Project Cost

:Rs. 47,77,847/-

4 Revised Project Cost

: NIL

5 Date of Commencement

:15/10/2016

6 Statement of Expenditure (Month wise expenditure incurred during current financial year)

| Month & Year | Expenditure incurred/Committed | | | | |
|--------------|--------------------------------|--|--|--|--|
| 2016-2017 | 248029 / | | | | |
| 2017-2018 | 2031210 🗸 | | | | |
| | | | | | |
| | 2279239 / | | | | |

1 Grant received in each year

1st year

:2310414

2nd year

:0.00

3rd year

.

Interest, if any

:24672.00 + 27450.00

Total(a+b+c+d)

:2362536.00

AUDITED STATEMENT OF EXPENDITURE (to be submitted financial yearwise ie. say 15/10/2016 to 31/03/2018

| SI No | Sanctioned Heads | Funds Allocated (indicate sanctioned or revised)) | Expenditure Incurred | | | | Total Expenditur e | | Balance Commitm ent | Remarks |
|-------|-------------------|---|----------------------|------------|------------|-----------|--------------------------|---|---------------------------|---------|
| | | | l Year | II Year | III Year | IV Year | | (IX) = - (V+V +V +V) | | |
| (1) | (II) | au. | 2016-2017 | 2017-2018 | | | | | | |
| (1) | (II) | (III) | (V) | | (VII) | (VII1) | (IX) | | | |
| 1 | Manpower Costs | 1483400.00 | 99847.00 | 390750.00 | | | 490597.00 | | 0.00 | |
| 2 | Consumables | 1483400.00 | 3399.00 | 601029.00 | ne Malasia | TO EVEN D | 604428.00 | | 0.00 | |
| 3 | Travel | 150000.00 | 0.00 | 0.00 | | | 0.00 | | 0.00 | |
| 4 | Contigencies | 150000.00 | 0.00 | 150.00 | 2000 | | 150.00 | | 0.00 | |
| 5 | Others, if any | 0.00 | 0.00 | 0.00 | | | 0.00 | | 0.00 | |
| 6 | Equipment | 1076698.00 | | 1039281.00 | | | 1039281.00 | | | |
| | | ==7.0030.00 | 0.00 | 1033201.00 | | | 1039281.00 | | 0.00 | |
| 8 | Overhead expenses | 434349.00 | 144783.00 | 0.00 | | | 144783.00 | | 69993.00 | |
| 9 | Total | 4777847.00 | 248029.00 | 2031210.00 | | | 2279239.00 | 83297.00 | 69993.00 | 13304.0 |

Name & Signature

Principal Investigator :
Date: @\G*

Signature of Finance Officer

3/2 Date:

उप कुलसचिव (आई.सी. एवं एस.आर.) DEPUTY REGISTRAR (IC&SR) आई.आई.टी. मद्रास, चेन्नै I.I.T. MADRAS, CHENNAI - 600 036.

Signature of Internal Audit

Date:

Pouty Registrat (internal Audit) भारतीय प्रौद्योगिको संस्थान त्यास Indian Institute of Technology Madras