



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



No.F.ICSR/PA-5/BIO-259/2018

Speed Post  
11/07/2018

To  
Dr. S V Prasanna  
Scientist C  
Science and 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
PDF/2016/000430 Dt: 04/07/2016	“Protein encapsulation in reverse micelles: Role of ...”

Thanking you,

Yours faithfully,

Joint Registrar (IC & SR)  
JOINT REGISTRAR (IC & SR)  
INDIAN INSTITUTE OF TECHNOLOGY  
MADRAS

Encl: As above

Cc:  
Dr. Soumik Bardhan  
Dept of BIO

## UC FOR RECURRING GRANTS

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

U.C pertain to ✓ appropriate box

First Release	Second Release	Third Release	Fourth Release	Fifth Release
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Is the UC Provisional : YES/NO

1. Title of the Project/Scheme : Protein encapsulation in reverse micelles:Role of ✓
2. Name of the Organization : IIT, MADRAS, Chennai-36 ✓
3. Principal Investigator : SOUMIK BARDHAN ✓
4. Dept. of Science & Technology letter No.& Date Sanction. the project : PDF/2016/000430 ✓  
04/07/2016
5. Head of account as given in the original sanction order:
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 268060.00 ✓  
ii) Letter No.  
iii) Date
7. Amount received during the financial year (please give no & date of DST and sanction letter for the amount) : i) Amount 850000.00 ✓  
ii) Letter No.  
iii) Date
8. Interest Earned : Rs. 5544.00 ✓
9. Total amount that was available for expenditure(Excluding Commitments)during the financial year (Sl.No.6 + 7) : Rs. 1123604.00 ✓
10. Actual expenditure (Excluding commitments ) incurred during the financial year (upto 31<sup>st</sup> March) : Rs. 760960.00 ✓
11. Balance amount available at the end of the financial year : Rs. 362644.00 ✓
12. Unspent balance refunded if any (please give details of cheque of cheque No etc.,) : Rs. 0.00 ✓
13. Amount to be carried forward to the next financial year (if applicable) : Rs. 362644.00 ✓



ANNEXURE - V (Contd ....)

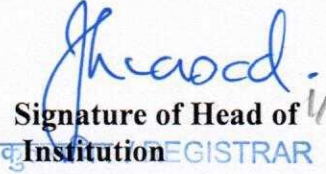
## UTILISATION CERTIFICATE

Certified that out of Rs. 850000.00 of grant-in-aid sanctioned during the year 2017 - 2018 and Interest Earned Rs. 5544.00 in favour of The Registrar, IIT, Madras-36 under this Ministry/Dept. a letter No PDF/2016/000430 and Rs. 268060.00 on account of unspent balance of the previous year, a sum of Rs.760960.00 has been utilized for the purpose of "Protein encapsulation in reverse micelles:Role of ..." for which it was sanctioned and that the balance of Rs. 362644.00\*\* remaining amount may be carried forward for the next financial year.

**\*\*Balance Commitment : Rs.258150.00**  
**Balance after Commitment : Rs.104494.00**



Signature of PI

Signature of the Registrar  
/ Accounts OfficerSignature of Head of  
InstitutionSignature of  
Internal Audit

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

उप कुलसचिव (आंतरिक लेखा-परीक्षा)  
Deputy Registrar (Internal Audit)  
भारतीय प्रौद्योगिकी संस्थान मद्रास  
Indian Institute of Technology Madras  
चेन्नै / Chennai 600 036  
06/07

(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

1. As per rule 212(1) of the G.F.R. the specified quantified targets of the project have been achieved and checked.
2. 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 :PDF/2016/000430
- 2 Name of the PI : SOUMIK BARDHAN
- 3 Total Project Cost :1920000
- 4 Revised Project Cost : NIL  
(if any)
- 5 Date of Commencement :01/08/2016
- 6 Statement of Expenditure  
(Month wise expenditure incurred during current financial year)

Month & Year	Expenditure incurred/Committed
2016-2017	698785 ✓
2017-2018	760960 ✓
	1459745 ✓

- 1 Grant received in each year
- 1st year :960000.00 ✓
- 2nd year :850000.00 ✓
- 3rd year :
- Interest, if any :6845.00 + 5544.00
- Total(a+b+c+d) :1822389.00



**AUDITED STATEMENT OF EXPENDITURE**  
(to be submitted financial yearwise ie. Say 01/08/2016 to 31/03/2018 ✓)

SI No	Sanctioned Heads	Funds Allocated  sanctioned	Expenditure Incurred					Total Expenditure	Balance	Balance Commitment	Remarks
			I Year	II Year	III Year	IV Year	V Year				
			2016-2017	2017-2018							
1	Manpower Costs	1320000.00	385350.00	660600.00				1045950.00		165150.00	
2	Consumables	0.00	0.00	0.00				0.00		0.00	
3	Travel	0.00	0.00	0.00				0.00		0.00	
4	Contingencies	400000.00	213435.00	360.00				213795.00		93000.00	
5	Others, If any	0.00	0.00	0.00				0.00		0.00	
6	Equipment	0.00	0.00	0.00				0.00		0.00	
7	Overhead expenses	200000.00	100000.00	100000.00				200000.00		0.00	
8	<b>Total</b>	<b>1920000.00</b>	<b>698785.00</b>	<b>760960.00</b>				<b>1459745.00</b>	<b>362644.00</b>	<b>258150.00</b>	<b>104494.00</b>

*Soumik Bordhan*

Name & Signature

Principal Investigator : *Dr. Soumik Bordhan*

Date: *08/06/2018*

*S. R. Sub*

Signature of Finance Officer

Date:

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

*A. Kumar*

Signature of Internal Audit

Date:

*2* उप कुलसचिव (आंतरिक लेखा-परीक्षा)  
*2* Deputy Registrar (Internal Audit)  
भारतीय प्रौद्योगिकी संस्थान मद्रास  
Indian Institute of Technology Madras  
चेन्नै / Chennai 600 036

*08/06/18*