

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



Speed Post 09/07/2018

No.F.ICSR/PA-5/CHY-343/2018

To
Dr. Monika Agarwal
Scientist E
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

EMR/2016/00041 Dt: 10/05/2016 "Nucleophilic intercepted meyer-schuster..."

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. Beeraiah Baire Dept of CHY

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

U.C	pertains to appropriate box	First Release	Second Release	Third Release	Fourth Release	Fifth Release	
Is the	e UC Provisonal		YES/NO				
1. Title of the Project/Scheme : "Nucleophilic -Schuster Res							
2.	Name of Principal Investigator		DR. BEERA	IAH BAIRE	· ×		
3.	Implementing Institution	:	IIT, MADRA	AS, Chennai	-36		
4.	SERB Sanction Order No		EMR/2016/00				
	Date	:	Dt: 10/05/2	016		1204	
5.	Amount brought forward from the previous financial year quoting SERB letter no. & date in which the Authority to carry forward the said amount was given		i)Amoun ii) Letter iii) Date	No.	(-)	11197.00	
6a.	Amount received during the financial year (please give no & date of SERB and sanction letter for the amount)	:	i)Amoun ii) Lette iii) Date			0.00	
6b.	Interest Earned, if any		Rs.			0.00	
7.	Total amount that was available for expenditure(Excluding Commitments)during the financial year (Sl.No.5+6a+6b)	•	Rs.		(-)	11197.00	
8.	Actual expenditure (Excluding commitments) incurred during the financial year (upto 31st March)		Rs.			42495.00	
9.	Balance amount available at the end of the financial year(8-9):OR/ Negative balance (If expenditure Incurred is more than the funds released)		Rs.		(-)	53692.00	
10.	Unspent balance if any refunded to SERB (give details of cheque/DD No etc.)	:	: Rs.			0.00	
11.	Amount to be carried forward to the next financial year (if any)		Rs.	(-)	(-)53692.00		



ANNEXURE - V (Contd)

UTILISATION CERTIFICATE

Certified that out of Rs. 0.00 of Recurring grant-in-aid sanctioned during the year 2017 - 2018 and Interest Earned Rs. 0.00 in favour of The Registrar, IIT, Madras-36 under SERB letter/order No. EMR/2016/000041 and Rs. (-)11197.00 on account of unspent balance of the previous year, a sum of Rs. 42495.00 has been utilized for the purpose for which it was sanctioned and that the balance of Rs.(-)53692.00**remaining unutilized at the end of the year has been refunded to SERB vide DD.no.; Dated: or will be adjusted toward the Recurring grants-in-aid payable during the next year 2018-2019.

Certified that we have satisfied ourselves that the conditions on which the grants-in-aid was sanctioned have been fulfilled/are being fulfilled and that we have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

**Balance Commitment : Rs. 69896.00 Balance after Commitment: Rs.(-)123588.00 Kinds of checks exercised

1. 2.

Signature of Principal Investigator

with date

उप कुलसचिव (आई.सी, एवं एस.आर.

DEPUTY REGISTRAR (IC& SR)

आई.आई.टी. मदास, चेन्नै

Signature of Registrar\ **Accounts Officer**

with date

Signature of Head of the Institute with date

Signature of the **Internal Audit**

with date लसचिव (आंतरिक लेखा-परीक्षा) Deputy Registrar (Internal Audit)

AS भारतीय प्रौद्योगिकी संस्थान मद्रास ndian Institute of Technology Madras Chennai 600 036

I.I.T. MADRAS, CHENIALISMS for preparation of U.C.

1.U.C Should be only for the grants released by the SERB. Please do not account for Security deposits/other matching grants/account opening charges and miscellaneous items.

2. SERB Sanction No. and DT should be accurately shown in the U.C.

3. Even if the grant is untilised in the financial year in which the grant was released by SERB a NIL U.C needs to be forwarded to SERB along with a request for carrying forward the grant to the next financial year. Such grants which are carried forward must be shown in the subsequent U.C as carried forward grant and not amount received in the subsequent year (ref Sl No.5 on pre-page).

Science and Engineering Research Board

UC accepted has been accepted by

Signature	
Name of the SERB Officer	
Designation	

UC FOR NON- RECURRING GRANTS

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

U.C	pertains to appropriate box	1000	rst elease	Second Release	Third Release	Fourth Release	Fifth Release
Is the	e UC Provisonal						
	: YES/NO						
1.	Title of the Project/Scheme	•	"Nucleo	philic Interc -Schuster I	epted Meyer Rearrangeme		
2.	Name of Principal Investigator	:	DR. BE	ERAIAH BA	IRE /		
3.	Implementing Institution	:	IIT, MA	DRAS, Cher	nai-36		
4.	SERB Sanction Order No			EMR/2016/00	0041		
	Date	:	Dt: 10	0/05/2016	/		
5.	Amount brought forward from the	:	i)Am	ount		23	32558.00
	previous financial year quoting			etter No.			
	SERB letter no. & date in which the Authority to carry forward the said amount was given		iii) D	ate			
6a.	Amount received during the financial	:	i)Am	ount			0.00
	year (please give no & date of SERB and		ii) Le	etter No.			0.00
	sanction letter for the amount)		iii) Da	ate			
6b.	Interest Earned, if any	:	Rs.				2616.00
7.	Total amount that was available	:	Rs.			23	5174.00
	for expenditure(Excluding						
	Commitments)during the financial year (Sl.No.5+6a+6b)				1		
	year (en. tota tota)						1
8.	Actual expenditure (Excluding	:	Rs.		3	17	8955.00
	commitments) incurred during the financial year (upto 31st March)						
	the manetal year (upto 31 Waren)						
9.	Balance amount available at the	:	Rs.			5	6219.00
	end of the financial year(8-9):OR/ Negative balance (If expenditure						
	Incurred is more than the funds released)						
10.	Unspent balance if any refunded	:	Rs.				0.00
	to SERB (give details of cheque/ DD No etc.)		- 101				0.00
11.	Amount to be carried forward	:	Rs.			56	219.00
	to the next financial year						A 0
	(if any)						

UTILISATION CERTIFICATE

Certified that out of Rs. 0.00 of Non - Recurring grant-in-aid sanctioned during the year 2017 - 2018 and Interest Earned Rs. 2616.00 in favour of The Registrar, IIT, Madras-36 under SERB letter/order No. EMR/2016/000041 and Rs. 232558.00 on account of unspent balance of the previous year, a sum of Rs.178955.00 has been utilized for the purpose for which it was sanctioned and that the balance of Rs.56219.00remaining unutilized at the end of the year has been refunded to SERB vide DD.no.; Dated: or will be adjusted toward the Recurring grants-in-aid payable during the next year 2017-2018.

Certified that we have satisfied ourselves that the conditions on which the grants-in-aid was sanctioned have been fulfilled/are being fulfilled and that we have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

**Balance Commitment : Rs. 4144.00 Balance after Commitment: Rs.52075.00 Kinds of checks exercised

1. 2.

Signature of Principal

Investigator with date

Signature of

Registrar\ **Accounts Officer** with date

उप कुलसचिव (आई.सी. एवं एस.आर.) DEPUTY REGISTRAR (IC&SR) आई.आई.टी. मदास, चेन्नै

I.I.T. MADRAS, CHENNAI - 600 036.

ignature of Head

of the Institute with date

Signature of the

Internal Audit

212 with date कुलसचिव (आंतरिक लेखा-परीक्षा Deputy Registrar (Internal Audit)

भारतीय प्रौद्योगिकी संस्थान मदास ADRAS Indian Institute of Technology Madras चेन्नै / Chennai 600 036

Guidelines for preparation of U.C

1.U.C Should be only for the grants released by the SERB. Please do not account for Security deposits/other matching grants/account opening charges and miscellaneous items. 2. SERB Sanction No. and DT should be accurately shown in the U.C.

3. Even if the grant is untilised in the financial year in which the grant was released by SERB a NIL U.C needs to be forwarded to SERB along with a request for carrying forward the grant to the next financial year. Such grants which are carried forward must be shown in the subsequent U.C as carried forward grant and not amount received in the subsequent year (ref Sl No.5 on pre-page).

Science and Engineering Research Board

UC accepted has been accepted by

Signature	
Name of the SERB Officer	
Designation	

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

1 SERB Sanctioned Order No & Date

:EMR/2016/000041;07/07/2016

2 Name of the PI

:DR. BEERAIAH BAIRE

3 Total Project Cost

:3850000.00 /

4 Revised Project Cost

: NIL

(if any)

5 Date of Commencement

:07/07/2016 /

6 Statement of Expenditure

(Month wise expenditure incurred during current financial year)

Month & Year 2016-2017 2017-2018	Expenditure incurred/Committed 1827280 / 221450 /
	2048730

1 Grant received in each year

1st year

:2016000.00

2nd year 3rd year

0.00

0.00

Interest, if any

:32641.00 + 2616.00

Total(a+b+c+d)

:2051257.00

enditure Statement Encl.

Cont...2

AUDITED STATEMENT OF EXPENDITURE

(to be submitted financial yearwise ie. say 07/07/2016 to 31/03/2018

No Sanctioned Heads (II)	Total funds allocated (indicate sanctioned or revised) (III)	1st year (07/07/2016 to 31/03/2017)	2nd Year (01/04/2017 to 31/03/2018)		Total Expenditure till 31/03/2018(VII =IV+V+VI)		Commitm ent	Remarks (Balance as on 31/03/2018in cluding Requirement
) (II)	(III)	(IV)	(V)	(VI)	(VII)			of funds)
Manpower Costs	0.00	0.00	0.00					
Consumables	2150000.00	788497.00	6384.00		0.00		0.00	TYE ROLLING COM
Travel	100000.00				794881.00		0.00	
Contigencies	150000.00				36561.00		0.00	
		20113.00	16354.00		36499.00		0.00	
Others, if any	0.00	0.00	0.00		0.00		0.00	
Equipment	1100000.00	885252.00	178955.00		1064207.00			
Overhead	350000.00	116582.00	0.00			<u>V</u>	4144.00	
Total	3850000.00		-		116582.00		69896.00	N
	000000.00	102/200.00	221450.00		2048730.00	2527.00	74040.00	-71513.00

ne & Signature Dy BEERMAH BAIRE
Icipal Investigator:

Signature of Finance Officer

Date:

Signature of Internal Audit

Date:

S- Date of Start of Project

e:

DEPUTY REGISTRAR (IC&SR) आई.आई.टी. मदास, चेन्नै

भारतीय प्रौद्योगिकी संस्थान मद्रास Indian Institute of Technology Madras hout,

उप कुलसचिव (आंतरिक लेखा-परीक्षा

1. Expenditure under the sanctioned heads, at any point of time, should not exceed funds allocated under that head, without, prior approval of SERB i.e. Figures in Column (VIII) should not exceed corresponding figures in column (III)

2. Utilization Certificate (Annexure III) for each financial year ending 31 st March has to be enclosed along with request for carry-forward permission to the next financial year.