Dear Dr. Lalji Singh,

In continuation of my earlier communication dated 24.6.2009, I am happy to inform the approval of competent authority for revising the total project cost of “Clinical Research Facility to develop Stem Cell Technology and regenerative medicine” from Rs. 21.93 crores to Rs. 25.538 crores. The additional budget is to the tune of Rs. 360.80 lakhs which has to be shared as per the agreed terms of the earlier sanctioned amount by DST under DPRP. The details of the break up according to the revised budget are as given below:

<table>
<thead>
<tr>
<th>Head</th>
<th>DST Share (65%)</th>
<th>CCSM / CSIR Share (35%)</th>
<th>GRAND TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Earlier Budget</td>
<td>Additional Budget</td>
<td>Total</td>
</tr>
<tr>
<td>Recurring</td>
<td>352.95</td>
<td>38.22</td>
<td>391.17</td>
</tr>
<tr>
<td>Non-recurring</td>
<td>1072.50</td>
<td>196.30</td>
<td>1268.80</td>
</tr>
</tbody>
</table>

In the light of above, you may request CSIR to provide the 35% of the additional budget (Rs. 126.28 lakhs) to be released for this facility as their commitment contribution.

As and when you have utilized our earlier released grants, I may be provided with UC/SE up to 31.3.2009 and a statement of expenditure for the rest of the period with a request for the amount required from DST for completing the balance of this project activities within the above agreed limits.

I am also conveying the approval of competent authority for extending the project duration by another year i.e. up to 31.3.2010. I am sure with this escalation and the extension enables the institute to make this facility functional at the earliest.

With kind regards,

Dr. Lalji Singh  
Director  
CCMB  
Uppal Road  
Hyderabad – 500 007
ORDER

Subject: Revision of the total project cost of the ongoing project on “Clinical research facility to develop stem cell technologies and regenerative medicine” and the project duration and release of third instalment of grant to Centre for Cellular and Molecular Biology (CCMB), Hyderabad - regarding.

In continuation of the earlier sanction order of even number dated 31.03.2006 and 23.03.2009, sanction of the President is conveyed for revision of the total project cost of the ongoing project on “Clinical research facility to develop stem cell technologies and regenerative medicine” and the project duration for one more year i.e. upto 31.03.2010 to Centre for Cellular and Molecular Biology (CCMB), Hyderabad under DPRP. The total cost of the project is revised as Rs.2553.80 lakhs (Rupees Two thousand five hundred fifty three lakhs and eighty thousand only) in place of Rs.2193.00 lakhs (Rupees Two thousand one hundred ninety three lakhs only). The DST revised share is Rs.1659.97 lakhs (Rupees One thousand six hundred fifty nine lakhs and ninety seven thousand only) in place of Rs.1425.45 lakhs (Rupees One thousand four hundred twenty five lakhs and forty five thousand only). Similarly the CSIR/CCMB revised share is Rs.893.83 lakhs (Rupees Eight hundred ninety three lakhs and eighty three thousand only) in place of Rs.767.55 lakhs (Rupees Seven hundred sixty seven lakhs and fifty five thousand only) for four years duration.

2. Sanction of the President is also conveyed for the release of third instalment of grant of Rs.300.00 lakhs (Rupees Three hundred lakhs only) to The Director, Centre for Cellular and Molecular Biology (CCMB), Uppal Road, Hyderabad - 500 007. The amount of Rs.300.00 lakhs (Rupees Three hundred lakhs only) will be drawn by the Drawing and Disbursing Officer of the Department of Science and Technology from the Pay and Accounts Officer of DST and will be disbursed to the Director, Centre for Cellular and Molecular Biology (CCMB), Uppal Road, Hyderabad - 500 007 by means of a Cheque/Demand Draft.

3. The expenditure involved is debitable to
   Demand No. - 83 DST (Plan) 2009-10 (Revenue)
   3425 – Other Scientific Research
   60 – Others
   200 – Assistant to other Scientific Bodies
   35 – Drugs and Pharmaceutical Research
   35.00.31 – Grants-in-Aid (PLAN)
   This sanction pertains to Drugs and Pharmaceuticals Research Programme.

Contd...2
4. As per rule 211(1) of GFR the accounts of all grantee institutions shall be opened to inspection by the sanctioning authority/audit whenever the institute is called upon to do so.

5. Certified that the provisions of GFR 212(1) relating to UC for the funds released to the above mentioned project have been satisfied and the UC for 2008-09 is enclosed.

6. This institute will maintain separate audited accounts for the project. It is found expedient to keep a part or whole of the grant in a bank account earning interest. The interest earned should be reported to the DST. The interest thus earned will be treated as a credit to the institute to be adjusted towards further instalment of the grant.

7. As per Rule 212(4) of GFR, this sanction has been entered in the register maintained by the TDT Division (Drugs and Pharmaceuticals Research Programme) for the grants-in-aid sanctions and the serial number assigned in the for this sanction is 18.

8. This sanction issues in exercise of the powers conferred on this Department and with the concurrence of the Integrated Finance Division, Department of Science and Technology vide sanction No. 100/IFD/2454/2009-2010 dated 14.07.2009 and administrative approval of Head (TT) vide his diary No.Nil dated 10.07.2009.

(Dr. G.J. Samathanam)
Scientist-G

The Pay and Accounts Officer
Department of Science and Technology,
New Delhi—110016

Copy forwarded for information and necessary action to:
1. Cash Section (with three spare copies).
2. IF Division / Accounts Section / Sanction folder. Dr. (Mrs.) S.N. Khan, Sc-F.
3. The Principal Director of Audit (Scientific Departments), AGCR Building, Indraprastha Estate, New Delhi – 110 002.
4. Dr. Lalji Singh, Director, Centre for Cellular and Molecular Biology (CCMB), Uppal Road, Hyderabad – 500007.
5. Dr. Gopal Pande, Deputy Director, Centre for Cellular and Molecular Biology (CCMB), Uppal Road, Hyderabad – 500007. - In case the cheque/draft in respect of the sanctioned for disbursement under this sanction is not received by the PI within 15 days from the date of issue of sanction, the PI may intimate the fact, with details of the IFD Diary No. & date to the Joint Secretary and Financial Advisor at this email address – fin_adv.dst.dbt@gmail.com for looking into the matter and resolving it.
6. Head (TDT)

(Dr. G.J. Samathanam)
Scientist-G
Subject - Sanction of budget allotment for the new Research proposal entitled “Monitoring liver fibrosis and liver failure in animal models by non invasive magnetic resonance imaging (MRI) Techniques using novel tracing probes”

Sir,

In partial modification to this office letter of even number dated 26.12.2011, the Director General of the Council sanctions the above mentioned research scheme initially for the period of one year from 1.1.2012 subject to extension up to the total duration specified in para 4 below:-

1. The Director General of the Council also sanctions the budget allotment of Rs. 19,22,306/- as detailed in the attached statement for the period from 1.1.2012 to 31.12.2012. The grant-in-aid will be given subject to the following conditions.
2. The payment of the grant will be made in lump-sum to the Head of the Institute. The first installment of the grant will be paid generally as soon as report regarding appointment of the staff is received by the Council. The Staff appointed on the project should be paid as indicated in the budget statement.
3. The staff on the project will be recruited as per the rules and procedure of the host institute and second part of the undertaking be obtained from the employees of the project. The staff grant will not be released unless the required undertaking [part-II] from Head of the Institute is received in this office.
4. The demand for payment of the subsequent installment of the grant should be placed with the Council in the prescribed proforma. The approved duration of the scheme is Three YEAR. The annual extension will be given after review of the work done on the scheme during the previous year.
5. Five copies of the annual progress report in the attached prescribed proforma should be submitted to the Council every year after completion of ten months of the project giving complete actual details of the research work done. Failure to submit the report in time may lead to termination of project.

The receipt of this letter may please be acknowledged.

Yours faithfully,

Admn Officer
For Director General

Copy together with a copy of the budget statement forwarded to information to Dr. Gopal Pande, Scientist, Centre for Cellular and Molecular Biology (CCMB), Uppal Road, Hyderabad 500007

Accounts. V. for information.

IRIS Cell No. 2009-04980

Date: 5.12.2012

For Director General
REVISED-BUDGET STATEMENT
2012-2013

Subject: Research project entitled “Monitoring liver fibrosis and liver failure in animal models by non-invasive magnetic resonance imaging (MRI) Techniques using novel tracing probes”


BUDGET FOR IICT, HYDERABAD Under Dr. B. Jagannadh, Scientist, Res. Management Divn.
IICT, Hyderabad 500007

STAFF

Budget recommended, IICT, Hyderabad
One Res. Asstt @ Rs. 22,120 (fixed) Rs. 2,65,440
Contingency Rs. 4,00,000
Over head charges 3% Rs. 19,963
Total Rs. 6,85,403

Total budget allotment of Rs. 6,85,403/- (Rupees six lakh eighty five thousand four hundred three only)

BUDGET FOR CCMB, HYDERABAD Under Dr. Gopal Pandey, Scientist-G, Hyderabad

STAFF

Two Res. Asstt @ Rs. 22,120 (fixed each) Rs. 5,30,880
Contingency Rs. 8,50,000
Equipment Rs. 5,00,000
Anesthesia machine, ventilator,
Infusion pump, biopack for monitor
Animal physiology, Surgical equ
Over head charges 3% Rs. 41,426
Total Rs. 19,22,306

Total budget allotment of Rs. 19,22,306/- (Rupees nineteen lakh twenty two thousand three hundred six only)

BUDGET FOR CLRD, HYDERABAD Under Dr. Aleem Ahmed Khan, Scientist, Hyderabad

STAFF

One Res. Asstt @ Rs. 22,120 (fixed) Rs. 2,65,440
Contingency Rs. 4,00,000
Over head charges 3% Rs. 19,963
Total Rs. 6,85,403

Budget allotment of Rs. 6,85,403/- (Rupees six lakh eighty five thousand four hundred three only)


F No. 80/8/2009-BMS
No. 80/8/2009-BMS

The Director
Centre for Cellular and Molecular Biology (CCMB)
Uppal, Road, Hyderabad- 500007

Subject:- Sanction of budget allotment for the new Research proposal entitled “Monitoring liver fibrosis and liver failure in animal models by non invasive magnetic resonance imaging (MRI) Techniques using novel tracing probes”

Sir/Madam,

The Director General of the Council sanctions the above mentioned research scheme initially for the period of one year from 1.1.2012 subject to extension up to the total duration specified in para 4 below:-

1. The Director General of the Council also sanctions the budget allotment of Rs.18,98,080/- as detailed in the attached statement for the period from 1.1.2012 to 31.12.2012. The grant-in-aid will be given subject to the following conditions.
2. The payment of the grant will be made in lump-sum to the Head of the Institute. The first installment of the grant will be paid generally as soon as report regarding appointment of the staff is received by the Council. The Staff appointed on the project should be paid as indicated in the budget statement.
3. The staff on the project will be recruited as per the rules and procedure of the host institute and second part of the undertaking be obtained from the employees of the project. The staff grant will not be released unless the required undertaking [part-II] from Head of the Institute is received in this office.
4. The demand for payment of the subsequent installment of the grant should be placed with the Council in the prescribed proforma. The approved duration of the scheme is Two years. The annual extension will be given after review of the work done on the scheme during the previous year.
5. Fifteen copies of the annual progress report in the attached prescribed proforma should be submitted to the Council every year after completion of ten months of the project giving complete actual details of the research work done. Failure to submit the report in time may lead to termination of project.

The receipt of this letter may please be acknowledged.

Yours faithfully,

Admn. Officer
For Director General

Copy together with a copy of the budget statement forwarded to information to Dr. Gopal Pande,
Scientist, Centre for Cellular and Molecular Biology (CCMB) Hyderabad- 500007

2 Accounts. V. for information.
3. Budget forwarded to Budget Section [Finance Section] for compilation of the Council Budget
4. IRIS Cell No. 2009-04980

Admn. Officer
For Director General
BUDGET STATEMENT
2011-2012

Subject: Research project entitled “Monitoring liver fibrosis and liver failure in animal models by non invasive magnetic resonance imaging (MRI) Techniques using novel tracing probes”


BUDGET FOR IICT, HYDERABAD Under Dr. B. Jagannadh, Scientist, Res. Management Divn. IICT, Hyderabad 500007

STAFF
Budget recommended, IICT, Hyderabad
One Res. Asstt @ Rs. 21,140 (fixed) Rs. 2,53,680
Contingency Rs. 4,00,000
Over head charges 3% Rs. 19,610
Total Rs. 6,73,290

Total budget allotment of Rs. 6,73,290/- (Rupees six lakh seventy three thousand two hundred ninety only)

BUDGET FOR CCMB, HYDERABAD Under Dr. Gopal Pandey, Scientist-G, Hyderabad

STAFF
Two Res. Asst @ Rs. 21,140 (fixed each) Rs. 5,07,360
Contingency Rs. 8,50,000
Equipment Rs. 5,00,000
Anesthesia machine, ventilator,
Infusion pump, biopack for monitor
Animal physiology, Surgical equ
Over head charges 3% Rs. 40,720
Total Rs. 10,720

Total budget allotment of Rs. 10,720/- (Rupees ten thousand seven hundred only)

Total budget allotment of Rs. 18,98,080/- (Rupees eighteen lakh ninety eight thousand and eighty only)

BUDGET FOR CLRD, HYDERABAD under Dr. Aleem Ahmed Khan, Scientist, Hyderabad

STAFF
One Res. Asstt @ Rs. 21,140 (fixed) Rs. 2,53,680
Contingency Rs. 4,00,000
Over head charges 3% Rs. 19,610
Total Rs. 6,73,290

Budget allotment of Rs. 6,73,290 (Rupees six lakh seventy three thousand two hundred ninety only)


F.No. 80/8/2009-BMS
Subject:- Payment of 1st instalment of the 1st year grant-in-aid for the project entitled “Monitoring liver fibrosis and liver failure in animal models by non invasive magnetic resonance imaging (MRI) Techniques using novel tracing probes”

MEMORANDUM

The Director General of the Council sanctions grant of Rs. 9,45,360/- [Rupees nine lakh forty five thousand three hundred sixty only] as the 1st instalment of the 1st year grant for the period from 1.1.2012 to 30.6.2012 for incurring expenditure in connection with the above mentioned project.

The amount of Rs. 9,45,360/- may be debited under the provision made of Rs.18,98,080/- on the above mentioned project for the year 2011-2012.

A formal bill for Rs. 9,45,360/- is sent herewith for payment by cheque/demand draft for Rs.9,45,360/- in favour of the Director, Centre for Cellular and Molecular Biology (CCMB) Hyderabad. This issued with the concurrence of the Finance Divn., vide RFC No.BMS/adhoc /39/2011-12 dated 7.12.2011.

Equipment Rs. 5,00,000 + Cont. Rs. 4,25,000 + over head 3% Rs. 20,360 Total Rs.9,45,360

(Kala Kotmala)
Admn. Officer
For Director General

Accounts. V. ICMR

Copy to: The Director, Centre for Cellular and Molecular Biology (CCMB) Uppal Road, Hyderabad- 500007
The grant has been sanctioned on the conditions laid down in out letter referred to above.

2. Dr. Gopal Pande, Scientist, Centre for Cellular and Molecular Biology (CCMB) Hyderabad- 500007
   It is requested that an audited statement of account together with utilization certificate of the grant received and utilized in _______ may kindly be sent to this office in due course.
3. IRIS Cell No. 2009-04980

Admn. Officer
For Director General
To The HEAD PME

I have received the project sanction letter YD No. RFC No. BMS/Adhoc/39/2011-12 date 7-12-2011 (copy enclosed) for Rs. 18,98,080 for the first year. Kindly allot the project number for this. If you need any other details about the project, kindly let me know.

D/30/12/2011

(Gopal Pande)
No. 80/8/2009-BMS

The Director
Centre for Cellular and Molecular Biology (CCMB)
Uppal, Road, Hyderabad- 500007

Subject: Sanction of budget allotment for the new Research proposal entitled "Monitoring liver fibrosis and liver failure in animal models by non invasive magnetic resonance imaging (MRI) Techniques using novel tracing probes"

Sirs/Madam,

The Director General of the Council sanctions the above mentioned research scheme initially for the period of one year from 1.1.2012 subject to extension up to the total duration specified in para 4 below:-

1. The Director General of the Council also sanctions the budget allotment of Rs. 18,98,080/- as detailed in the attached statement for the period from 1.1.2012 to 31.12.2012. The grant-in-aid will be given subject to the following conditions.
2. The payment of the grant will be made in lump-sum to the Head of the Institute. The first installment of the grant will be paid generally as soon as report regarding appointment of the staff is received by the Council. The Staff appointed on the project should be paid as indicated in the budget statement.
3. The staff on the project will be recruited as per the rules and procedure of the host institute and second part of the undertaking be obtained from the employees of the project. The staff grant will not be released unless the required undertaking [part-II] from Head of the Institute is received in this office.
4. The demand for payment of the subsequent installment of the grant should be placed with the Council in the prescribed proforma. The approved duration of the scheme is Two years. The annual extension will be given after review of the work done on the scheme during the previous year.
5. Fifteen copies of the annual progress report in the attached prescribed proforma should be submitted to the Council every year after completion of ten months of the project giving complete actual details of the research work done. Failure to submit the report in time may lead to termination of project.

The receipt of this letter may please be acknowledge.

Yours faithfully,

Admn./ Officer
For Director General

Copy together with a copy of the budget statement forwarded to information to Dr. Gopal Pande, Scientist, Centre for Cellular and Molecular Biology (CCMB) Hyderabad- 500007

2 Accounts. V. for information.
3. Budget forwarded to Budget Section [Finance Section] for compilation of the Council Budget
4. IRIS Cell No. 2009-04980
BUDGET STATEMENT
2011-2012

Subject: Research project entitled “Monitoring liver fibrosis and liver failure in animal models by non invasive magnetic resonance imaging (MRI) Techniques using novel tracing probes”


BUDGET FOR IICT, HYDERABAD Under Dr. B. Jagannadh, Scientist, Res. Management Divn. IICT, Hyderabad 500007

STAFF

Budget recommended, IICT, Hyderabad

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>One Res. Asst @ Rs. 21,140 (fixed)</td>
<td>Rs. 2,53,680</td>
</tr>
<tr>
<td>Contingency</td>
<td>Rs. 4,00,000</td>
</tr>
<tr>
<td>Over head charges 3%</td>
<td>Rs. 19,610</td>
</tr>
<tr>
<td>Total</td>
<td>Rs. 6,73,290</td>
</tr>
</tbody>
</table>

Total budget allotment of Rs. 6,73,290/- (Rupees six lakh seventy three thousand two hundred ninty only)

BUDGET FOR CCMB, HYDERABAD Under Dr. Gopal Pandey, Scientist-G, Hyderabad

STAFF

Two Res. Asst @ Rs. 21,140 (fixed each)

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contingency</td>
<td>Rs. 8,50,000</td>
</tr>
<tr>
<td>Equipment</td>
<td>Rs. 5,00,000</td>
</tr>
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<td>Anesthesia machine, ventilator, Infusion pump, biopack for monitor Animal physiology, Surgical equ</td>
<td>Rs. 40,720</td>
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<td>Over head charges 3%</td>
<td>Rs. 40,720</td>
</tr>
<tr>
<td>Total</td>
<td>Rs. 18,98,080</td>
</tr>
</tbody>
</table>

Total budget allotment of Rs. 18,98,080/- (Rupees eighteen lakh ninty eight thousand and eighty only)

BUDGET FOR CLRD, HYDERABAD under Dr. Aleeem Ahmed Khan, Scientist, Hyderabad

STAFF

<table>
<thead>
<tr>
<th>Description</th>
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Budget allotment of Rs. 6,73,290 (Rupees six lakh seventy three thousand two hundred ninty only)


F No. 80/8/2009-BMS