### Speed Post

December, 2011

F. No.8-2/2008 (NS/PE)

This has reference to your communication recommending the proposal for selection under the Scheme "Center with Potential for Excellence in Particular Area" (CPEPA) for which applications were invited by 10th June, 2010.

The proposal of the university were evaluated by the Standing Committee on CPEPA appointed by the Chairman, UGC using the eligibility criteria as laid down in the XI Plan Guidelines on CPEPA. Based on the above evaluation, the Standing Committee on CPEPA had shortleded 18 had shortlisted 16 proposals from 12 universities to be awarded CPEPA status. These 12 Universities were invited to UGC office on 4<sup>th</sup> and 5<sup>th</sup> July, 2011 for an interface meeting with the Standing Committee on CPEPA for a discussion on their Action Plain and Budget. Basied on the discussion, the Standing Committee at its meeting held on 23th August, 2011 recommended that only 12 proposals from 10 universities may be awarded CPEPA status. The Commission at its meeting held on 18th October, 2011 considered and approved the recommendations of the Standing Committee on CPEPA

I am happy to inform you that the proposed Centre on "Processing, Characterization and Applications of Advanced Functional Nano Materials" at Mysore University, Mysore has been approved for the award of CPEPA status.

Based on the discussion the Standing Committee haid with the coordination of the centire, the following budget has been recommended for the Centre in "Processing, Characterization and Applications of Advanced Functional Nano Materials" at Mysore University, Mysore under CPEPA Scheme

	Grant in Aid Salaries / Fello	Armount approved
	Salary/ Fellowship	(Ris. im talking)
	Particulars	90 00
	JRF-10	
	(Technical Staff GR-2) (Support Services)	5.00
- 1	(Supporting Staff-1)	
	Sub Total	95.00

Gran-in-Aid Gener	# COG6- [31]
The state of the s	Amount approved
Others	(Rs. in lakhs)
Chemicals	30.00
Glass wares	10.00
Contingency	The state of the s
Travel	10.00
Conference/workshop/Seminar (International)	10.00
To invite senior Scientists and Visiting Fellows	10.00
AMC for Equipment	15.00
Sub Total	85.00

1

ort services is Co-terminus with the tenure of the project.

Contd. 2/-

Grants for creation of capital assets code- (35)  Capital assets  Item  Equipment  Laser Raman, JASCO, Japan  Non-Linear Optics Laboratory set up with: Fempto Seconf Laser (Spectra Physics, USA) Optical power meter, vibrational free Optical bench, Fiber Optic Spectrometer, Z-Scan apparatuses with software, IR viewer and other optical components  IHHP Vessel (Gas bomb)  Scanning Mobility Particle Analyser  Viscometer  Hihge Temperature Vacuum Furnace  Clean Room with Biological safety cabinet  High-Speed Centrifuge with low temperature facility  Freeze-Dryer, 14 channels  Nanopure water, Millipore Crop. USA	
Equipment  Laser Rarnan, JASCO, Japan  Non-Linear Optics Laboratory set up with: Fempto Seconf Laser (Spectra Physics, USA) Optical power meter, vibrational free Optical bench, Fiber Optic Spectrometer, Z-Scan apparatuses with software, IR viewer and other optical components  IHHP Vessel (Gas bomb)  Scanning Mobility Particle Analyser  Viscometer  Hinge Temperature Vacuum Furnace  Clean Room with Biological safety cabinet  High-Speed Centrifuge with low temperature facility  Freeze-Dryer, 14 channels  Nanopure water, Millipore Crop. USA	
Equipment  Laser Raman, JASCO, Japan  Non-Linear Optics Laboratory set up with: Fempto Seconf Laser (Spectra Physics, USA) Optical power meter, vibrational free Optical bench, Fiber Optic Spectrometer, Z-Scan apparatuses with software, IR viewer and other optical components  IHHP Vessel (Gas bomb)  Scanning Mobility Particle Analyser  Viscometer  Hinge Temperature Vacuum Furnace  Clean Room with Biological safety cabinet  High-Speed Centrifuge with low temperature facility  Freeze-Dryer, 14 channels  Nanopure water, Millipore Crop. USA	
Non-Linear Optics Laboratory set up with: Fempto Seconf Laser (Spectra Physics, USA) Optical power meter, vibrational free Optical bench, Fiber Optic Spectrometer, Z-Scan apparatuses with software, IR viewer and other optical components IHHP Vessel (Gas bomb) Scanning Mobility Particle Analyser Viscometer Hinge Temperature Vacuum Furnace Clean Room with Biological safety cabinet High-Speed Centrifuge with low temperature facility Freeze-Dryer, 14 channels Nanopure water, Millipore Crop. USA	
Non-Linear Optics Laboratory set up with: Fempto Seconf Laser (Spectra Physics, USA) Optical power meter, vibrational free Optical bench, Fiber Optic Spectrometer, Z-Scan apparatuses with software, IR viewer and other optical components IHHP Vessel (Gas bomb) Scanning Mobility Particle Analyser Viscometer Hinge Temperature Vacuum Furnace Clean Room with Biological safety cabinet High-Speed Centrifuge with low temperature facility Freeze-Dryer, 14 channels Nanopure water, Millipore Crop. USA	
Scanning Mobility Particle Analyser  Viscometer  Hinge Temperature Vacuum Furnace  Clean Room with Biological safety cabinet  High-Speed Centrifuge with low temperature facility  Freeze-Dryer, 14 channels  Nanopure water, Millipore Crop. USA	
Viscometer Hihge Temperature Vacuum Furnace Clean Room with Biological safety cabinet High-Speed Centrifuge with low temperature facility Freeze-Dryer, 14 channels Nanopure water, Millipore Crop. USA	
Hinge Temperature Vacuum Furnace  Clean Room with Biological safety cabinet  High-Speed Centrifuge with low temperature facility  Freeze-Dryer, 14 channels  Nanopure water, Millipore Crop. USA	
Clean Room with Biological safety cabinet  High-Speed Centrifuge with low temperature facility  Freeze-Dryer, 14 channels  Nanopure water, Millipore Crop. USA	
Freeze-Dryer, 14 channels Nanopure water, Millipore Crop. USA	
Freeze-Dryer, 14 channels Nanopure water, Millipore Crop. USA	
Nanopure water, Millipore Crop. USA	
Rotary Evaporator, (Buchi, Germany)	
Deep Freezer (1 No)	
yophilizer, (Water, USA)	
lot Air Oven, Melting Apparatus	. 0
lectrochemical Unit Febrication	(
aana miaumater (USA)	
aake Rheometer (USA)  Sub Total  250.00	

85.00 250.00 430.00 180.00 For further details regarding selection of the above centre under CPEPA scheme, kindly refer to UGC website www.ugc.ac.in.

Sub Total

The University may arrange to send a certificate to the undersigned that the data provided by them in the proposal are factually correct.

Grant in-Aid

General

Receipt of this letter may kindly be acknowledged.

Salary/ fellowship

95.00

With regards,

Yours sincerely,

Capital Expenditure

Olc

**GRAND TOTAL** 

Prof. V. G. Talawar, Vice-Chancellor, Mysore University,

Crawford Hall, Mysore-570 005,

(Karnataka)

Copy to:-

Particulars:

Amount approved:

1) The Registrar, University of Mysore, Crawford Hall, Mysore-570 005, Karnataka.

2) Prof. K. Byrappa, Coordinator, Centre of Excellence in "Processing, Characterization and Applications of Advanced Functional Nano Materials" Mysore University, Crawford Hall, Mysore-570 005. Karnataka.

Publication Officer, UGC, with a request to post the above information in the UGC website.

S.O. Meeting Cell. This is with reference to Item No.(4.01) of the Commission meeting held on 18.10.2011.

(K. Gunasekaran)

Capital assets Grants for creation of capital	assets code, (35)
tom	
Equipment	Amount approved
Laser Raman, JASCO, Japan	(Rs. in lakhs)
Non-Linear Optics Laboratory set up with: Fempto Seconf Laser (Spectra Physics, USA) Optical power meter, vibrational free Optical bench, Fiber Optical components.  IHHP Vessel (Gas bomb)  Scanning Mobility Particle Analyser  Viscometer  Hinge Temperature Vacuum Furnace  Clean Room with Biological safety cabinet  High-Speed Centrifuge with low temperature facility.	250.00
r reeze-blyer, 14 channels	
Nanopure water, Millipore Crop. USA Incubator Shaker	
Rotary Evaporator, (Buchi, Germany)	
Deep Freezer (1 No)	
Lyophilizer, (Water, USA)	
Air Oven, Melting Apparatus	
ectrochemical Unit Febrication	
Haake Rheometer (USA)	
Sub Total	The state of the s
Summary of the Budget details.	250.00 (Rs. in Lakhs)

For further details regarding selection of the above centre under CPEPA scheme, kindly refer to UGC website <a href="https://www.ugc.ac.in">www.ugc.ac.in</a>.

General

85.00

Sub Total

180.00

Grant in-Aid

The University may arrange to send a certificate to the undersigned that the data provided by them in the proposal are factually correct.

Receipt of this letter may kindly be acknowledged.

Salary/ fellowship

95.00

With regards,

Yours sincerely,

**GRAND TOTAL** 

430.00

M

Capital Expenditure

250.00

Prof. V. G. Talawar, Vice-Chancellor, Mysore University, Crowford Hall, Mysor

Crawford Hall, Mysore-570 005,

(Karnataka)

Copy to:-

Particulars:

Amount approved:

- 1) The Registrar, University of Mysore, Crawford Hall, Mysore-570 005, Karnataka.
- Prof. K. Byrappa, Coordinator, Centre of Excellence in "Processing, Characterization and Applications of Advanced Functional Nano Materials" Mysore University, Crawford Hall, Mysore-570 005. Karnataka.

3) Publication Officer, UGC, with a request to post the above information in the UGC website.

S.O. Meeting Cell. This is with reference to Item No.(4.01) of the Commission meeting held on 18.10.2011.

(K. Gunasekaran)

ou

iggn

### **Speed Post**

F. No.8-2/2008 (NS/PE)

December, 2011

#### Dear Prof. Talawar.

. This has reference to your communication recommending the proposal for selection under the Scheme "Center with Potential for Excellence in Particular Area" (CPEPA) for which applications were invited by 10th June, 2010.

The proposal of the university were evaluated by the Standing Committee on CPEPA appointed by the Chairman, UGC using the eligibility criteria as laid down in the XI Plan Guidelines on CPEPA. Based on the above evaluation, the Standing Committee on CPEPA had shortlisted 16 proposals from 12 universities to be awarded CPEPA status. universities were invited to UGC office on 4<sup>th</sup> and 5<sup>th</sup> July, 2011 for an interface meeting with the Standing Committee on CPEPA for a discussion on their Action Plan and Budget. Based on the discussion, the Standing Committee at its meeting held on 23<sup>rd</sup> August, 2011 recommended that only 12 proposals from 10 universities may be awarded CPEPA status. The Commission at its meeting held on 18th October, 2011 considered and approved the recommendations of the Standing Committee on CPEPA.

I am happy to inform you that the proposed Centre on "Processing, Characterization and Applications of Advanced Functional Nano Materials" at Mysore University, Mysore has been approved for the award of CPEPA status.

Based on the discussion the Standing Committee had with the coordinator of the centre, the following budget has been recommended for the Centre in "Processing, Characterization and Applications of Advanced Functional Nano Materials" at Mysore University, Mysore under CPEPA Scheme.

/ Fellowship code- (36)	
Amount apprroved	
(Rs. in lakhs)	
90.00	
5.00	
3.00	
95.00	

Gran-in-Aid General code-	Amount approved
hers	(Rs. in lakhs)
. Item	
emicals	30.00
ass wares	10.00
ntingency	10.00
avel	10.00
onference/workshop/Seminar (International)	(1) (1 <b>) (1) (1) (1)</b>
invite senior Scientists and Visiting Fellows	10.00
	15.00
AC for Equipment	85.00

Support services is Co-terminus with the tenure of the project.

Contd...2/-



#### UNIVERSITY GRANTS COMMISSION BAHADUR SHAH ZAFRAR MARG NEW DELHI - 110 002

F. No. 8-2/2008 (NS/PE)

The Under Secretary (FD-III), University Grants Commission, Bahadur Shah Zafar Marg, New Delhi - 110 002.

RP 1865 31/12/11

December, 2011

2 1 DEC 2011

Sub:- Release of Grants-in-aid to University of Mysore, Crawford Hall, Mysore-570 005, Karnataka, under the Scheme of Centre with Potential for Excellence in Particular Area(CPEPA).

Sir.

This is with reference to this office letter of even number dated 14th December,2011 therein you have informed about the CPEPA Status and budget allocation to the Centre on Processing, Characterization and Applications of Advanced Functional Nano Materials" under the Scheme Centre with Potential for Excellence in Particular Area (CPEPA).

I am directed to convey the sanction of the Commission for payment of Rs.2,15,00,000/-(Rupees Two crore fifteen lakhs only) as the first installment of 50% grant of the total allocation, during XI Plan under the Scheme of Centre with Potential for Excellence in Particular Area (CPEPA) on Processing Characterization and Applications of Advanced Functional Nano Materials" at University of Mysore, Crawford Hall, Mysore-570 005, Karnataka, for the Plan expenditure to be incurred during 2011-2012, as per the details given below: -

Budget Head	Budget approved(Rs. In Lakhs)	Grant proposed to be released(Rs. In Lakhs)
Grant in Aid Salaries / Fellowship code (36)	95.00	47.50
Grant in Aid General/ Others code (31) (B)	85.00	42.50
Capital Assets code (35)	250.00	125.00
Total /	430.00	215.00

Summary of the Budget details

	ocation A&B) in Lakh)		Capital Expenditure (Rs. in lakh)	Grand Total (Rs. in lakh)
Salary/ fellowship (Rs. in lakh)	General (Rs. in lakh)	Sub Total (Rs. in lakh)	(C)	
47.50	42.50	90.00	125.00	215.00

Cond. 2/-

Allocate the sanctioned grant as on pre-page for your Centre as per the details given below:-

Amount sanctioned (Amount in Rs.)	For SC (15%)	For ST (7.5%)	For General
	Code-1A(iii)h(i)	Code-1A(iii)h(i)	(77.5%)
	(Amount in Rs.)	(Amount in Rs.)	(Amount in Rs.)
2,15,00,000/-	32,25,000/-	16,12,500/-	1,66,62,500/-

# THE ABOVE GRANT IS SUBJECT TO THE FOLLOWING TERMS AND CONDITION

- The sanctioned amount is debitable to the Major Head 3. (Xiv) and is valid for payment during the financial year 2011-2012.
- The amount of grant shall be drawn by the Under Secretary (Drawing and Disbursing Officer), University Grants Commission on the Grants-in-aid bill and shall be disbursed to and credited to the Director/Registrar, University of Mysore, Crawford Hall, Mysore-570 005, Karnataka, through Cheque/Demand Draft/ Mail Transfer.
- The Grant is subject to the adjustment on the basis of Utilization Certificate in the prescribed proforma submitted by the University / Colleges/ Institution.
- The University shall maintain proper accounts of the expenditure out of the Grants which shall be utilized only on approved items of expenditure.
- The utilization certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the University Grants Commission as early as possible after the close of the current financial year.
- 6. The assets acquired wholly or substantially out of University Grants Commission's Grant shall not be disposed or encumbered or utilized for the purposes other than those for which the Grant was given, without proper sanction of the University Grants Commission and should, at any time the University ceased to function, such assets shall revert to the University Grants Commission.

A Register of Assets acquired wholly or substantially out of the Grant shall be maintained by the University / College in the prescribed form.

- 8. The grantee institution shall ensure the utilization of grants-in-aid for which it is being sanctioned/paid. In case non-utilization/part utilization, the simple interest date of drawl to the date of refund as per provisions contained in General Financial Rules; of Govt. of India will be charged.
- 9. The University shall follow strictly all the instructions issued by the Government of India from time to time with regard to reservation of posts for Scheduled Castes and
- 10. The University shall fully implement to official Language Policy of Union Govt. and comply with the Official Language Act, 1963 and Official Languages (Use for Official purposes of the Union) Rules, 1978 etc.

Contd....3/-

- 11. The sanction issues in exercise of the delegation of powers vide Commission office Order No. 25/92 dated May 01,1992.
- 12. The funds to the extent are available under the Scheme.
- 13. This issues with the approval of Chairman, UGC.
- 14. "The University/ Institution/ Colleges is strictly following the UGC Regulations on Curbing the menace of Ragging in Higher Educational Institutions, 2009"
- 15. The Vice-Chancellor may constitute an Advisory Committee under his Chairmanship to oversee the functioning of the centre with expert drawn from outside the State. UGC shall also nominate one or two experts in due course.

N

Yours faithfully,

(K. Gunasekaran) Additional Secretary-I

## Copy forwarded for information and necessary action to:

The Registrar, University of Mysore, Crawford Hall, Mysore-570 005, Karnataka.

- The Finance Officer, University of Mysore, Crawford Hall, Mysore-570 005, Karnataka.
- The Secretary, Department of Education (Higher Education), Govt. of Karnataka, M.S. Building, 6<sup>th</sup> Floor, Bangalore-560 001.
- Prof. K. Byrappa, Coordinator, Centre of Excellence in "Processing, Characterization and Applications of Advanced Functional Nano Materials", University of Mysore, Crawford Hall, Mysore-570 005, Karnataka.
- Policy file
- 6. Guard File

(K. Gunasekaran) Additional Secretary-I डॉ. के. गुनासेकरन अतिरिक्त सचिव

Dr. K. Gunasekaran Additional Secretary

F. No.8-2/2008 (NS/PE)



विश्वविद्यालय अनुदान आयोग

बहादुरशाह ज़फर मार्ग, नई दिल्ली-110 002

UNIVERSITY GRANTS COMMISSION

BAHADUR SHAH ZAFAR MARG

NEW DELHI-110 002

OFF.

(011) 23230405

FAX

: (011) 23231055 : gunakarthic@gmail.com

E-mail

Website: www.ugc.ac.in

Speed Post

December, 2011

14 DEC 2011

Dear Prof. Talawar. This has reference to your communication recommending the proposal for selection under the Scheme "Center with Potential for Excellence in Particular Area" (CPEPA) for which applications were invited by 10th June, 2010.

The proposal of the university were evaluated by the Standing Committee on CPEPA appointed by the Chairman, UGC using the eligibility criteria as laid down in the XI Plan Guidelines on CPEPA. Based on the above evaluation, the Standing Committee on CPEPA had shortlisted 16 proposals from 12 universities to be awarded CPEPA status. These 12 universities were invited to UGC office on 4th and 5th July, 2011 for an interface meeting with the Standing Committee on CPEPA for a discussion on their Action Plan and Budget. Based on the discussion, the Standing Committee at its meeting held on 23rd August, 2011 recommended that only 12 proposals from 10 universities may be awarded CPEPA status. The Commission at its meeting held on 18th October, 2011 considered and approved the recommendations of the Standing Committee on CPEPA.

I am happy to inform you that the proposed Centre on "Processing, Characterization and Applications of Advanced Functional Nano Materials" at Mysore University, Mysore has been approved for the award of CPEPA status.

Based on the discussion the Standing Committee had with the coordinator of the centre, the following budget has been recommended for the Centre in "Processing, Characterization and Applications of Advanced Functional Nano Materials" at Mysore University, Mysore under CPEPA Scheme.

1	*
37	

	Howship code- (36) Amount apprroved	
Salaryi Fellowship	(Rs. in lakhs)	
Particulars	90.00	
JRF-10 (Technical Staff GR-2) (Support Services)	)	
(Supporting Staff-1)	5.00	
Sub Total	95.00	

Gran-in-Aid General	Amount approved
Others Item	(Rs. in lakhs)
Chemicals	30.00
Slass wares	10.00
Contingency	10.00
Travel	10.00
Conference/workshop/Seminar (International)	
To invite senior Scientists and Visiting Fellows	10.00
AMC for Equipment	15.00

Support services is Co-terminus with the tenure of the project.

Contd...2/-

11	Grants for creation of capital sesets Code- (35)						
	Capital assets	Amount approved (Rs. in lakhs)					
	Item						-
•	Equipment						
1	Laser Raman, UASCO, Japan					*	,
2	Non-Linear Optics Laboratory set up with: Fempto Seconf Laser (Spectra Physics, USA) Optical power meter, vibrational free Optical bench, Fiber Optic Spectrometer, Z-Scan apparatuses with software, IR viewer and other optical components	].	· .				
3	IHHP vessel (Gas bomb)	1	4				
4	Scanning Mobility Particle Analyser						
5	Viscometer	1					,
6	Hihge:Temperature Vacuum Furnace	1					
7	Clean Room with Biological safety cabinet	1					
8	High-Speed Centrifuge with low temperature facility	1		250.00			
9.	Freeze-Dryer, 14 channels	1					
10	Nanopure water, Millipore Grop, USA		74 1				
11	Incubator Shaker	18 Super 1					
	Rotary Evaporator, (Buchi, Germany)					200	1
13	Deep Freezer (1 No)		1.				
14	Lyophilizer, (Water, USA)	2					
15	Hot Air Oven, Melting Apparatus				:		
16	Electrochemical Unit Febrication						
17	Haake Rheometer (USA)	No. 1					
	Sub Total	Er dir e er		250.00			7.00
	Summary of the Budget details.	(Rs. in L	althal	200.00			

For further details regarding selection of the above centre under CPEPA scheme, kindly refer to UGC website www.ugc.ac.in.

Sub Total

180.00

Grant in Aid

General

85.00

The University may arrange to send a certificate to the undersigned that the data provided by them in the proposal are factually correct.

Receipt of this letter may kindly be acknowledged.

95.00

With regards,

Yours sincerely

GRAND TOTAL

Capital Expenditure

(K. Gunasekaran)

Prof. V. G. Talawar, Vice-Chancellor, Mysore University, Crawford Hall, Mysore-570 005, (Karnataka)

#### Copy to:-

Particulars:

Amount approved:

- 1) The Registrar, University of Mysore, Grawford Hall, Mysore-570 005, Karnataka
- Prof. K. Byrappa, Coordinator, Centre of Excellence in "Processing, Characterization and Applications of Advanced Functional Nano Materials" Mysore University, Crawford Hall Mysore 570 005. Karnataka.
- Publication Officer, UGC, with a request to post the above information in the UGC website.
- 4) S.O. Meeting Cell. This is with reference to Item No.(4.01) of the Commission meeting held on 18.10:2011.

(K. Gunasekaran)