

GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY Department of Science & Technology Technology Bhavan, New Mehrauli Road New Delhi - 110016



Faculty Registration No. : IFA17-CH267 Date: 24 July, 2017

# Subject: INSPIRE Faculty Award - Offer letter[DST/INSPIRE/04/2017/000249]

Dear Dr. Prem Lama

- 1. Government of India has launched a unique scheme "Innovation in Science Pursuit for Inspired Research(INSPIRE)" with several components. INSPIRE Faculty Scheme is one such component of INSPIRE Programme which offers a contractual research award for carrying out independent research to young achievers. Guidelines of the INSPIRE Faculty scheme and award is available at the website: www.inspire-dst.gov.in. Based on your application followed by the due selection process, I am pleased to inform you that you have been selected for INSPIRE Faculty Award.
- 2. A consolidated Faculty fellowship amount equivalent to that of Assistant Professor of an IIT at the time of entry, along with Rs.35,00,000/- of research grant for five years shall be offered to each Awardee. The Faculty Award is tenable for a period of five years from the date of joining the Faculty position. However, each Awardee as well as the Host Institute will be required to sign an 'UNDERTAKING' for implementation of this Faculty Award.
- 3. Each awardee will be required to inform DST on acceptance of the Award within 3 months from the date of this offer. This includes finalization of the Host Institute for implementation of this Award and joining at the selected Host Institute. In case Awardee does not inform DST within 3 months, the Award offer shall automatically be forfeited. Please note that the Host Institution shall be other than the Institute/ University/ Laboratory where you have completed your PhD work/degree.
- 4. Candidates who are presently living abroad may invariably try to join Indian host institution within the stipulated time. No undue request for extension of joining time will be entertained by DST.
- 5. You are requested to take necessary action towards implementing this Award. Towards this the following documents are required to upload at portal (www.online-inspire.gov.in), so that necessary funds can be released to Host Institute from our end:
  - i) Details of Bank Account of the Host Institute (not of the individual Awardees)

ii) Duly signed 'UNDERTAKING'

- iii) Year-Wise Budget, for Research Grant of Rs.7,00,000/- each year (year-wise without clubbing)
- iv) Joining Report (Duly authenticated)
- 6. Login-ID and Password used at the time of submission of application shall be used now as well for upload. Without submission of these documents through online, no action would be possible to take at this end.
- 7. This issue's with the approval of Secretary DST vide Dy.No.E13205 dated 07/18/2017. We shall be looking for your responses in this respect.
- 8. Please quote the Faculty Registration number for future correspondence and hereinafter all communications by the awardees should be addressed to DST only and not INSA.

With Best Regards,

Dr. Ruckmani Arunachalam INSPIRE Program Email: ruckmani.a@nic.in Phone: 011-26590488 Fax: 011-26602193

# Dr. Prem Lama [DST/INSPIRE/04/2017/000249]

8th mile near convent gate Kalimpomg Darjeeling - 734301 WEST BENGAL .

This is computer generated document and does not require any signature. Incase of any discrepancy please contact Program Division.

INSPIRE FACULTY AWARD UTILISATION CERTIFICATE (2 COPIES) [for the period 16/01/2019 to 15/01/2020]

1. Name of the INSPIRE Faculty Awardee: Dr. Prem Lama

2. Name of the Host Institution: Goa University

BH. A-3 (95)

3. Project Title: Crystallographic evidence to understand interactions between gaseous guest molecules and the crystalline host materials using In-Situ X-ray Crystallographic analysis

4. Sanction Order No. & Date: DST/INSPIRE Faculty award/Batch-12/2017 dated, 14/05/2018

prem Lana

5. Head of account as given in the original Sanction Order: DST/INSPIRE/04/2017/000249

6. Amount brought forward from the previous financial year: Rs 377369

(Order No., Date, & Amount in Rs.) DST/INSPIRE Faculty award/Batch-12/2017 dated, 14/05/2018 7. Amount received during the 2nd financial year: Rs. 2044695 (20 lakhs 44 thousand six hundred ninety five) (Order No., Date, & Amount in Rs.) DST/INSPIRE Faculty award/Batch-12/2017 dated, 27/06/2019 8. Total amount that was available for expenditure (excluding commitments): Rs. 2422064 (24 lakhs 22 thousand six four)

#### (Sl. No. 6 + 7)

9. Actual Expenditure (excluding commitments) incurred during the financial year 16<sup>th</sup> January 2018- upto 15<sup>th</sup> January 2019: Rs. 1522631 (Fifteen lakhs twenty two thousand six hundred thirty one and 16<sup>th</sup> January 2019- 15<sup>th</sup> January 2020: Rs. 1313208 (Thirteen lakhs thirteen thousand two hundred and eight)

10. Balance amount available at the end of the financial year 2018-2019 (up to 15<sup>th</sup> January 2019): Rs. 377369 (three lakhs seventy seven thousand three hundred sixty nine) and 16<sup>th</sup> January 2019- 15<sup>th</sup> January 2020: Rs. 1108856 (cleven lakhs eight thousand eight hundred fifty six)

11. Unspent balance refunded, if any: to be adjusted and transferred to the new host institute (Indian Institute of Petroleum, Dehradun, CSIR) for financial year 2020-2021

(give details of Cheque /Draft etc.)

12. Amount to be carried forward to the next financial year (if applicable):

### UTILISATION CERTIFICATE

Certified that out of Rs 1900000 and Rs. 2044695 of grants-in-aid sanctioned during the year 2018-2019 and 2019-2020 in favor of Dr. Prem Lama under this Ministry/ Department letter/ order No (DST/INSPIRE Faculty award/Batch-12/2017 dated, 14/05/2018 and DST/INSPIRE Faculty award/Batch-12/2017 dated, 27/6/2018) and Rs. 1108856 on account of unspent balance, a sum of Rs. 2835839 has been utilized for the purpose of DST-INSPIRE project for which it was sanctioned and that the balance of Rs. 1108856 remaining unutilized till 15<sup>th</sup> January 2020 has been surrendered to Government (vide Challan no \_\_\_\_\_\_ dated \_\_\_\_\_) is requested to be adjusted and transferred to the new host institute (Indian Institute of Petroleum, Dehradun, CSIR) at the earliest towards the grants-in-aid payable during the year i.e. 2020-2021.

rem Lang Signature of Awardee

Date: 16/01/2020

#### (TO BE FILLED IN BY DST)

ave Signature of

Accounts Officer Finance Officer Date: 2 Goa University Taleigao Plateau, Goa - 403 206

YV Keddy Signature of Head of the Institute/ University

(Registrar) Registrar Date: Goa University Taleigao Plateau, Goa - 403 206

Certified that I have satisfied that the conditions on which the grants-in-aid was sanctioned have been 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 exercis	cd:
1.	1
2.	
3.	
Signature:	
Designation:	
Date:	

#### INSPIRE FACULTY AWARD STATEMENT OF EXPENDITURE (2 COPIES) [for the period 16/01/2019 to 15/01/2020]

1. Name of the INSPIRE Faculty Awardee: Dr. Prem Lama

2. Name of the Host Institute: Goa University

3. Sanction Letter/ Order No and Date: DST/INSPIRE Faculty award/Batch-12/2017 date, 14/05/2019 and 27/07/2019

4. Total Sanctioned Amount (in Rupces): Rs. 1900000 (1st year) + Rs. 2044695 (2nd year) = Rs. 3944695/-

5. Date of Commencement of INSPIRE Faculty Award: 16/01/2018

6. Grant received in each Installment (in Rupees): Rs. 1900000 (1st year) + Rs. 2044695 (2nd year)

7. Statement of Expenditure:

SI.	Sanctioned	Funds Allocated		re incurred (in Rs.	Balance as	Remarks (if any)	
No.	heads	(3)	(Finar	icial year-wise)	on		
(1)	(2)	(1st year + 2nd year)	l <sup>st</sup> ycar (4)	2 <sup>nd</sup> year (5)	Total	15/01/2020	
A	Award amount	Rs 1200000 + Rs 1440774	918710 (eleven and half months, from 16 <sup>th</sup> January 2018 till 31 <sup>st</sup> December, 2018)	1226168 (twelve and half months, from 1 <sup>st</sup> January 2019 till 15 <sup>th</sup> January, 2020)	2144878	495896	
В	Research grant						
i)	Recurring						
	Manpower cost	0	0	0	0	0	project assistant was not recruited in this financial year 2018-2019 and 2019-2020.
	Consumables	Rs 225000 + Rs 252941	224873	0	224873	253068	
	Travel	Rs 70000 + Rs 60392	0	87040	87040	43352	Only travel due for International research visit (1 <sup>st</sup> February 2019-31 <sup>st</sup> March 2019) was adjusted from 2 <sup>nd</sup> year allocated research grant till 15 <sup>th</sup> January 2020
	Contingencies	Rs 70000+ Rs 60392	49916	0	49916	80476	
	Others	0	0	0	0	0	
( ii)	Capital Equipment	Rs 300000 + Rs 200000	294132	0	294132	205868	A weighing balance, three magnetic stirrers and autoclaves have been purchased in first year.
iii)	Overheads	Rs 35000 + Rs 30196	35000	0	35000	30196	
	Total	3944695	1522631	1313208	2835839	1108856	

'Fren Kand Signature of Awardee

Signature of Competent financial/ audit authority:

Date: 16/01/2020

(with scal)

Finance Officer Goa University Taleigao Platea Goa - 403 206

Date:

Note:

1. Expenditure under the sanctioned Heads, at any point of time should not exceed funds allocated under that Head, without prior approval of DST.

2. Utilization Certificate for each financial year ending has to be enclosed along with request for carry forward permission to the next financial year.

# INSPIRE FACULTY AWARD Claim for financial year 2020-2021

- 1. Name of the INSPIRE Faculty Awardee: Dr. Prem Lama
- 2. Name of the Host Institute: Goa University
- 3. Sanction Letter/ Order No and Date: DST/INSPIRE Faculty award/Batch-12/2017 date, 14/05/2018
- 4. Date of Commencement of INSPIRE Faculty Award: 16/01/2018

## 5. Claim for Expenditure:

SI. No.	Sanctioned heads	Funds Allocated	Expenditure incurred (in Rs.) (Financial year-wise) 1 <sup>st</sup> year 2 <sup>nd</sup> year Total		Balance as on 15/01/2020	Claim for financial ycar 2020-202 I (in Rs)	
A	Award amount	1200000	918710 (eleven and half months, from 16 <sup>th</sup> January 2018 till 31 <sup>st</sup> December, 2018)	1226168 (twelve and half months, from 1 <sup>st</sup> January 2019 till 15 <sup>th</sup> January, 2020	2144878	495896	
В	Research grant			_			
i)	Recurring	- + 1971		0	0	0	
	Manpower cost	0	0		224873	253068	275000
	Consumables	Rs 225000 + Rs 252941	224873	0	224875		
	Travel	Rs 70000 + Rs 60392	0	87040	87040	43352	70000
	Contingencies	Rs 70000+ Rs 60392	49916	0	49916	80476	70000
	Others	0	0	0	0	0	-
ii)	Capital Equipment	Rs 300000 + Rs 200000	294132	0	294132	205868	250000
iii)	Overheads	Rs 35000 + Rs 30196	35000	0	35000	30196	35000
	Total	3944695	1522631	1313208	2835839	1108856	700000

6. Total Amount to be sanctioned (in Rupees): Rs. 700000 (Seven lakhs only)

Pum Lana Signature of Awardee

Signature of Competent financial authority:

Finance Goa Uni Taleiga Date:

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Date: 16/01/2020

(with seal)