



E-certificate No.: JUN20U45849

U45849 Grants Commission ज्ञान-विज्ञान विमुक्तये



## NATIONAL ELIGIBILITY TEST FOR ASSISTANT PROFESSOR

NTA Ref. No.: 200510016265

Roll No.: TL0150600237

Certified that AKEPOGU JACQUELYN

Son/Daughter of AKEPOGU JAYASHREE JOHN

and AKEPOGU JOHN METHUSELAH

has qualified

the UGC-NET for eligibility for Assistant Professor held on 29th September, 2020 in the subject

**ENVIRONMENTAL SCIENCES** 

As per information provided by the candidate, he/she had completed/appeared or was pursuing his/her Master's degree or equivalent examination in the related subject at the time of applying for UGC-NET.

The date of eligibility for Assistant Professor is the date of declaration of UGC-NET result, i.e., 30th November, 2020 , or the date of completion of Master's degree or equivalent examination with required percentage of marks within two years from the date of declaration of UGC-NFT result, i.e. by 29th November, 2022 , whichever is later.

This is an electronic certificate only, its authenticity and category in which the candidate had appeared should be verified from National Testing Agency (NTA) by the institution/appointing authority. This electronic certificate can also be verified by scanning the QR Cade.

The validity of this electronic certificate is forever.

Date of issue: 10.12.2020

Note: NTA has issued the electronic certificate on the basis of information provided by the candidate in his/her online Application Form. The appointing authority should verify the original records/certificates of the candidate while considering him/her for appointment, as the NTA will not be liable for any false information provided by the candidate. The NTA is only responsible for the result which can be verified from the repository available in the website of NTA (ugcnet.nta.nic.in). The candidate must fulfil the minimum eligibility conditions as laid down in the notification for UGC-NET.

### LADY TATA MEMORIAL TRUST

Founded 1932 Bombay House, Homi Mody Street Mumbai 400 001.

> Tel: 022-66657697 e-mail: rdhanrao@tatatrusts.org

> > 11th November 2021

Dr.Charanya Ramachandran L V Prasad Eye Institute, L.V. Prasad Marg, Banjara Hills, Hyderabad-500034

# Lady Tata Memorial Trust Award of Scientific Research Scholarship for the year 2021-2022

We are glad to inform you that the Trustees have awarded a **Junior Research Scholarship (JRS)** of Rs. 31,000/- per month + H.R.A., if applicable as per rules, to **Ms. Akepogu Jacquelyn** for a period of two years in the first instance from 1<sup>st</sup> August 2021 or from date of joining for research work under your supervision/guidance on the following project: -

### "Mechanisms for sensing Intraocular Pressure by Corneal Endothelial cells."

- 2. Please refer to the attachment for Trust Rules and Regulations governing the Scholarship and H.R.A. Claim details on website, and request that you may kindly impress upon the scholar the need to observe them strictly.
- 3. The awardee will strictly adhere to our following 5-year Scholarship only Schedule as follow:

The Junior Scholarship is tenable in the first instance for a period of two years commencing from 1<sup>st</sup> August 2021 or as per joining date. On completion of two years and on assessment by the 3-Member Doctoral Committee of the Institute of scholar about the progress of work done, the awardee will have to re-appear for an interview before the Trust's Indian Scientific Advisory Committee in 2023-2024 for promotion to the Senior Scholarship (@ Rs.35,000/- p.m.) for a further period of three years (2023-2024 to 2025-2026), as under, subject to satisfactory progress as reflected in the Doctoral Committee's summary of work and annual progress reports submitted to the Trust in the month of July every year.

The five-year scholarship grant will be governed by the following rules and regulations:

a) JR Scholar joins in year one and a 3-Member Doctoral Committee (DC) is appointed by the concerned Institute / University within three months of the award of JR, and this DC has

to have the approval of the Indian Scientific Advisory Committee (ISAC) of the Trust. The DC should consist of Guide/Supervisor (Convener), a **Professor Grade faculty** and another outside faculty working in related areas of science.

- b) At the end of first year, the JRS will present the research work to the DC and a summary of the work done along with approval of the DC members should be sent to the Trust for renewal of the scholarship for the second year. **Annual progress report should be submitted every year before 25**th **July every year on LTMT website.**
- c) The JR Scholar must complete the formalities for Ph.D. registration within 9 months to 14 months from the date of joining the award, otherwise the Trust will terminate the scholarship and ask for the refund of the scholarship amount paid to the institute.
- d) The JR Scholar will be reviewed by the ISAC in an interview on the completion of the first term of two years as **JRS**, for the work done, and whether registration for Ph.D. has been done, and then recommended for continuation from the third year as SR Scholar.
- e) On promotion as a Senior Scholar in the third year, the scholar will receive an incremented scholarship of Rs. 35,000/- p.m. with HRA + contingency maintained at the same levels.
- f) At the end of third year when the researcher is an SR Scholar, her/his scholarship will be continued into the fourth year based on the recommendations of her/his DC, and based on the comments of the ISAC on the progress report submitted. The progress report should summarise the work done in the previous 3 years and the plans for the fourth year.
- g) At the end of the fourth year the scholar work will be reviewed by the ISAC for continuation of fellowship for the fifth and final year.

It is to be noted that while the Trust awards a five-year scholarship to fresh M.Sc.s (2 year as JRS and 3 years as SRS), the tenure of this scholarship will be continued only up to the viva voce or 6 months, whichever is earlier from the date of the thesis/synopsis submitted for the Ph.D. requirements, subject to LTMT ISAC approval. **The total tenure of the award is only for 5 years**. The scholar must send a copy of the synopsis of the thesis to the Trust when it is submitted to the respective University and inform the date when the thesis is submitted and when the viva voce is scheduled. A copy of the provisional certificate after completion of the Ph.D. requirements, must also be submitted to the Trust.

- 4. Before the scholar sends to us her/his letter of acceptance of the scholarship awarded to her/him, she/he should be informed of the following:
- (a) Once our scholarship is accepted she/he will not be allowed to relinquish it purely on the ground that she/he has become a recipient of a scholarship of higher value awarded to her/him by another funding agency. If she/he insists on giving up our scholarship midterm either to enable her/him to accept one of a higher value or for accepting a job/post, she/he will have to refund to us the total amount of monthly scholarship+ all allowances paid to her/him and her/his university/institution will not be permitted to recommend scholars to the Trust for a further period of two years. In the letter of acceptance to be submitted to us by the scholar, she/he must give an undertaking to this effect;

- (b) the scholarship will be terminated at any stage at the discretion of the Trust, or if from the annual reports submitted, if the ISAC of the Trust finds that satisfactory progress is not being made;
- (c) the quarterly scholarship amount will be remitted in the middle/end of each quarter for AUGUST-OCTOBER, NOVEMBER-JANUARY, FEBRUARY-APRIL AND MAY-JULY;
  - 5. Your co-operation as Supervisor/Guide is requested on the following points :
- (i) under our rules, a contingency grant of Rs.30,000/- is made available for items needed for research work. Please note that our grant will not be available for items which should normally be provided by the institution where research work is carried on;
- (ii) Kindly ensure that an estimate of the items required by the scholar for her/his research work (not exceeding Rs.30,000/-) reaches us before February 2022 with your endorsement. After scrutiny of the estimate, we shall sanction the contingency grant in favour of the scholar on receipt of original bills/receipt during the year;
- (iii) for the purpose of claiming reimbursement of contingent expenditure, strictly send us original bills/receipts and vouchers together with a **statement in duplicate** giving us information about the items purchased under four different heads, viz:
  - i) Name of the supplier;
  - ii) Bill No. and date;
  - iii) Items purchased;
  - iv) Total Amount paid.

This statement should be endorsed by you to the effect that the items purchased are being utilized/have been utilized solely for the research work of the scholar under your guidance. It is essential that this procedure is followed, otherwise the contingency payment will not be released.

The contingency bills submitted to us for claim should strictly be for the period of the scholarship, e.g., between academic year 1<sup>st</sup>August 2021 and 31<sup>st</sup>July 2022. The contingency should be claimed in one or two installments during the year, <u>and not through frequent small claims</u>. The contingency bills should be submitted by end of July every year.

(iv) Annual research progress report of every year is to be submitted online as per pro forma available on the website before 25<sup>th</sup> July every year, with your comments critically evaluating the work done by the scholar and supported by the summary report of the Doctoral Committee. The first annual report for work done up to 31<sup>st</sup> July 2022 should be submitted not later than 1<sup>st</sup> August 2022. No separate Intimation will be provided for the same.

Please note that report will not be accepted if the comments of the Doctoral Committee / Supervisor / Guide are of a general nature. We expect critical evaluation by the DC / Supervisor / Guide of the work done during the year. The Chairman of our Indian Scientific Advisory Committee is very particular about this aspect.

- 6. Please forward to us the letter of acceptance from the scholar wherein she/he should clearly state that she/he has read the Rules of the Trust and agrees to abide by them and should give an undertaking as required in para 4(a) of this letter.
- 7. The Members of our ISAC would also like us to obtain your curriculum vitae as Guide/Supervisor for the awarded research project. The CV must include information on your positions held, paper/s submitted, areas of interest and scientific publications of the past 5 years. Please do the needful.
  - 8. An annual statement of expenditure, signed by an appropriate officer of your institute is to be furnished to the Trust to enable us to release the next instalment.
  - 9 . In addition, the Trust reserves its right to conduct or cause to be conducted, an audit of your Institute's books of accounts in respect of the project grant, if in its opinion the same is necessary. In the event, the funds granted by the Trust, are being misused or improperly used or not used for the purpose of the grant, the Trust will be entitled to stop further disbursement, and in case of willful breach of contract, demand repayment of the grant.

<ol> <li>Any misbehavior/argon terminate the fellowships</li> </ol>	10 . Any misbehavior/arguments with any of the ISAC/LTMT person will immediately terminate the fellowships							
We look forward to your v	We look forward to your valued co-operation.							
	Yours faithfully,							
	Sd/-							
	(Rohan Dhanrao) Program Officer							
ACCEPTED & AGREED								
Guide/Supervisor -								
Name	:							
Designation	:							
Address	:							
Date	:							
For Institution -								
Name	:							
Authorised Signatory	:							
Designation	:							
Address								
Encl.: As above.								
c.c.:  Ms. Akepogu Jacquelyn, L V Prasad Eye Institute, L.V. Prasad Marg, Banjara Hills, Hyderabad-5000	34.							

अभियांत्रिकी रनातक अभिक्षमता परीक्षा

Name of Candidate	AKEPOGU JACQUELYN	STABAKEPOGU, A COUNTY	
Parent's/Guardian's Name	AKEPOGU JAYASHREE JOHN	A COURT AND A COUR	
Registration Number	BT22S51408148	×××240	
Date of Birth	11-Nov-1996	TIJK32676	
Examination Paper	Biotechnology (BT)	Jacquelyn	

GATE Score:	342	Marks out of 100:		35	
All India Rank in this paper:	2303	Qualifying	General	EWS/OBC (NCL)	SC/ST/PwD
Number of Candidates Appeared in this paper:	13994	Marks*	35.5	31.9	23.6

Valid up to 31st March 2025

Prof. Ranjan Bhattacharyya

Organising Chairman, GATE 2022 on behalf of NCB-GATE, for MoE



2b499bc3c7986dd4bf08148fda845f08

\* A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this score card.

Organising Institute: Indian Institute of Technology Kharagpur

#### **General Information**

The GATE 2022 score is calculated using the formula

GATE Score = 
$$S_q + (S_t - S_q) \frac{(M - M_q)}{(M_t - M_q)}$$

where,

M is the marks obtained by the candidate in the paper, mentioned on this GATE 2022 scorecard

M<sub>n</sub> is the qualifying marks for general category candidate in the paper

 $\mathbf{M}_{t}$  is the mean of marks of top 0.1% or top 10 (whichever is larger) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

 $S_q = 350$ , is the score assigned to  $M_q$ 

 $S_t = 900$ , is the score assigned to  $M_t$ 

In the GATE 2022 score formula,  $\mathbf{M}_{q}$  is 25 marks (out of 100) or  $\mu + \sigma$ , whichever is greater. Here  $\mu$  is the mean and  $\sigma$  is the standard deviation of marks of all the candidates who appeared in the paper.

Qualifying in GATE 2022 does not guarantee either an admission to a post-graduate program or a scholarship/assistantship. Admitting institutes may conduct further tests and interviews for final selection.

Graduate Aptitude Test in Engineering (GATE) 2022 was organized by Indian Institute of Technology Kharagpur on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.



July 29-30, 2023

This is to certify that

Jacquelyn Akepogu

has been awarded with best paper/poster presentation in the meeting held at Aravind Medical Research Foundation, Madurai.

Prof. K. Dharmalingam President, ARVO-India Dr. A. Vanniarajan on behalf of Organisers

A-Vannoll.