



**CRYSTAL GROWTH CENTRE
ANNA UNIVERSITY
CHENNAI- 600 025**

**Dr. S.MOORTHY BABU
PROFESSOR & DIRECTOR**

**Tel: 91-044-22358333
91-044-22358322**

Email: dirgc@annauniv.edu

CIRCULAR

05.05.2021

Sub: Applications invited – JRF Positions – IUAC Projects – Crystal Growth Centre – reg

Funding Agency : Inter University Accelerator Centre (IUAC)

Tenure of the projects : Three Years

Title of the project 1 : Tuning of Photoactivity of efficient modified Brownmillerites by SHI irradiation for energy and environmental applications

Principal Investigator : Dr. Shubra Singh

Title of the project 2 : SHI Irradiation and Physicochemical characterization of pure and doped β -Ga₂O₃

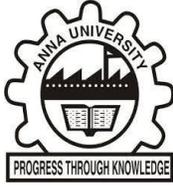
Principal Investigator : Dr. S.Moorthy Babu

S. No	Position	Agency	Essential qualification	Salary/Month
1.	Junior Research Fellow (JRF) (2 Posts, one each for the projects)	IUAC, UGC	M.Sc. in Physics/Materials science / Chemistry / Nanoscience with First class in U.G. & P.G. Experience in related research area. NET- JRF/GATE desirable. M.Tech in Physics/ Nanoscience / Materials Science. Experience in related research area	As per UGC Norms

Applications **in the prescribed format**, containing detailed bio-data: Name, DOB, age, address with communication mode, education, NET/GATE qualification, and copies of certificates are invited for the mentioned post. These posts are purely temporary. No TA/DA will be provided if called for the interview. The application should be sent in the attached format on or before **24.05.2021** to

The Director,
Crystal Growth Centre,
Anna University, Chennai – 600 025
E-mail: dirgc@annauniv.edu; shubra@annauniv.edu

DIRECTOR
CRYSTAL GROWTH CENTRE
ANNA UNIVERSITY
CHENNAI-600 025



ANNA UNIVERSITY

CHENNAI -25

APPLICATION FORM

Personal Details:

Full Name (In Capital)				Affix Recent Passport Size Photo
Date of Birth (DD/MM/YY)		Gender (Male/Female)		
Marital Status (Married/Unmarried)		Nationality		
Category (Gen/EWS/OBC/SC/ST)				
Address for Communication		Permanent Address		
Mobile/Phone no.		E-mail		
Name of the post applied for & post code (Separate application for each post id required)				

Education Background (From Matriculation Onward; Attach Scanned copies of the qualifying degree certificates and marksheets)

S.No.	Degree	Board / University	Regular/Parttime	Year	Division	% Marks /CGPA

Qualifying Examination (GATE/CSIR/UGC/NET/Others)

S.No.	Qualifying Examination	Branch	Year	Valid upto	Percentile	All India Rank	Any other information

Professional Experience (Attach Scanned Copies of experience certificates)

S.No.	Designation	Name of Organization	Period		Nature of Work
			From	To	

Research Publications(if any) :

Awards, Patents, Prizes etc., (if any) :

Any other relevant information which is not covered above:

DECLARATION

I declare that the information furnished above is true and correct to the best of my knowledge and belief and that no related information is concealed. If any discrepancy is found at any stage, Anna University, Chennai, shall cancel my application / selection. I am aware that this application is only for temporary position.

Place:

Date:

Signature of the Applicant



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CHENNAI- 600 025**

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Email: director@annauniv.edu

CIRCULAR

5.05.2021

Sub: Applications invited – JRF Position – DST Project – Crystal Growth Centre – reg

Funding Agency : Department of Science and Technology (DST)

Title of the project : "Fenton process adapted for deactivation of antimicrobial resistant genes and antibiotic removal using passivation-bypassed Fe-alloy, rate controlled using photo-activity."

Tenure of the project : Three Years or the end of the project tenure (whichever is earlier)

Principal Investigator : Dr. Shubra Singh

S. No	Position	Agency	Essential qualification	Salary/Month
1.	Junior Research Fellow (JRF) (1 Post)	DST	M.Sc. in Physics/Materials science / Chemistry/Nanoscience with First class in U.G. & P.G., NET/GATE M.Tech in Physics/ Nanoscience /Nanoscience and Technology/Chemistry/ Materials Science with First class in U.G. & P.G.	As per Norms

Applications **in the prescribed format**, containing detailed bio-data: Name, DOB, age, address with communication mode, education, NET/GATE qualification, and copies of certificates are invited for the mentioned post. These posts are purely temporary. No TA/DA will be provided if called for the interview. The application should be sent in the attached format on or before **24.05.2021** to

The Director,
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Anna University,
Chennai – 600 025
E-mail: shubra6@gmail.com, director@annauniv.edu


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APPLICATION FORM

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CIRCULAR

05.05.2021

Sub: Applications invited – JRF & Project Associate Position – DRDO Project – Crystal Growth Centre – reg

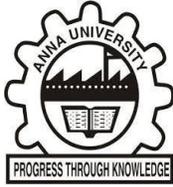
Funding Agency : DRDO
Title of the project : Development of Single Crystal Gallium Oxide Growth Technology for Power Device Applications
Tenure of the project : 1 year (upto 14.03.2022)
Principal Investigator : Dr. S.Moorthy Babu

S. No	Position	Agency	Essential qualification	Salary/Month
1.	Junior Research Fellow (JRF) (1 Post)	DRDO	M.Sc. in Physics/Materials science / Chemistry / Nanoscience with First class in U.G. & P.G. Experience in related research area. NET- JRF/GATE Essential.	Rs.31,000 /- (+HRA 24%)
			M.Tech in Physics/ Nanoscience / Materials Science. Experience in related research area	
2	Project Associate (1 Post)		M.Sc. in Physics/Materials science/ Chemistry / Nanoscience with First class in U.G. & P.G. Experience in related research area.	Rs.20,000 /- (+HRA 24%)

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E-mail: dircgc@annauniv.edu; smbcgc2020@gmail.com


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