

## वै.औ.अ.प. — केन्द्रीय औषधीय एवं सगन्ध पौधा संस्थान (वैज्ञानिक तथा औद्यौगिक अनुसंधान परिषद)

पोस्ट आफिस — सीमैप कैम्पस, लखनऊ —226 015, भारत

## CSIR - CENTRAL INSTITUTE OF MEDICINAL & AROMATIC PLANTS

(Council of Scientific & Industrial Research)
P.O. CIMAP Campus, Lucknow – 226 015, INDIA

### ADVT. NO. PA/OCTOBER/2020

Dated: 08-10-2020

# ONLINE INTERVIEW FOR ENGAGEMENT OF PROJECT STAFF UNDER MLP- PROJECTS LAST DATE OF RECEIPT OF APPLICATIONS – 16<sup>th</sup> OCTOBER 2020

The eligible and interested candidates may submit the application for Online interview through MSTEAM for purely temporary engagement as "Project Associate-II / Project Associate-II / JRF-Project/Senior Project Associate under Various projects running in CIMAP, Lucknow. The eligibility criterion is as follows:-

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			TAY O	N	
	Droinot Title		No. of	0 110	
	Project Title	Age Limit	Position	Qualification	Emolument
	FFC 2020-	Senior	1	Senior Project Associate:- M.Sc.	Rs. 42000/- +HRA
	23/MLP-02:-	Project		(Min 55%) with four year	As per funding agency
	Utilization of	Associate		experience in Biochemistry/	
	Ocimum Genome	Maximum		Biotechnology and PhD Submitted	
	for production of	Age-40		in the field of Life Sciences as on	0 0
	industrially	Years		Last date of Receipt of Application	
	important			Desirable: Experience in molecular	
	medicinal and			biology, metabolic engineering, plant	
×	aromatic			tissue-culture (plant transformation)	
-	compounds (FBR)			, and the state of	
	550,0000				
2	FFC 2020-	Project	1	Essential Qualification:-MSc (Min	Rs. 35000/- +HRA
	23/MLP-02:-	Associate-II		55%) with Two years experience in	For UGC CSIR NET/NET-
	Utilization of	Maximum		Botany/Life Sciences and Research	LS or GATE Qualified
	Ocimum Genome	Age-35		and Development in Industrial and	candidates only
	for production of	Years		Academic Institution or Science and	As per funding agency
	industrially		2	Technology or Medicine from	OR
	important		á	recognized University or equvalent	Rs 28000/- +HRA
	medicinal and			Desirable: Experience in molecular	for others
	aromatic		8	biology, metabolic engineering, plant	As per funding agency
	compounds (FBR)			tissue-culture (plant transformation)	As per fulluling agency
2	5500000 00 /0 0				
	FFC2020-23/MLP-	Project	1	Essential Qualification:-M.Sc. (Min	Rs. 31000/- +HRA
	08:-	Associate-I	*	55%) in Agriculture (Agricultural	For UGC CSIR NET/NET-
	Development of	Maximum	Ÿ	Economics/Extention/Horticulture/PI	LS or GATE Qualified
1	processing	Age-35		ant Breeding) with	candidates only
1	technology of	Years		UGC/CSIR/DBT/ICAR NET or GATE	As per funding agency
1	high value			qualified.	OR OR
	phytomolecule			OR	Rs 25000/- +HRA
	and their value			M. Sc. (55%) Agriculture (Agricultural	for others
	added products			Economics/Extentsion/Horticulture/	As per funding agency
	from selected			Plant Breeding	Ma per runding agency
	medicinal plant.			and a second	

4	FFC2020-23/MLP- 08:- Development of processing technology of high value phytomolecule and their value added products from selected medicinal plant.	Project Associate-I Maximum Age-35 Years	1	Essential Qualification:- M.Sc. (Min 55%) Ag/ M.Sc. (Min 55%) in Genetics/Plant Breeding/Plant Biotechnology/Horticulture/Vegetab le Science/Seed Technology/Botany with UGC/CSIR/DBT/ICAR NET or GATE qualified  OR  M.Sc. (Min 55%) Ag/ M.Sc. (Min 55%) in Genetics/Plant Breeding/Plant Biotechnology/Horticulture/Vegetab le Science/Seed Technology/Botany	Rs. 31000/- +HRA For UGC CSIR NET/N LS or GATE Qualified candidates only As per funding agent OR Rs 25000/- +HRA for others As per funding agent
5	FC2020-23/MLP- 01:- Development of Functional food: Ocimum basilicum derived line (Tukmaria) to be released as plant veriety yielding "functional food" for weight management (FBR)	Associate-I Maximum Age-35 Years	1	Essential Qualification:- M.Sc. Ag /M.Sc. (Min 55%) in Genetics/Plant Breeding/Plant Biotechnology/Vegetable Science/Seed-Technology/Botany with UGC/CSIR/DBT/ICAR NET or GATE qualified  or M.Sc. Ag /M.Sc. (Min 55%) in Genetics/Plant Breeding/Plant Biotechnology/Vegetable Science/Seed Technology/Botany	Rs. 31000/- +HRA For UGC CSIR NET/N LS or GATE Qualified candidates only As per funding agend OR Rs 25000/- +HRA for others As per funding agend
6	FC2020-23/MLP- 01:- Development of processing technology of high value phytomolecule and their value added products from selected medicinal plant.	Project Associate-I Maximum Age-35 Years	1	Essential Qualification: - M.Sc. (Min 55%)in Organic Chemistry/Chemistry/Pharmaceutica I Chemistry (work related to extraction and characterization of natural products.  OR Essential Qualification for JRF:- M.Sc. (Min 55%)in Organic Chemistry/ Pharmaceutical Chemistry with CSIR-UGC NET, GATE or qualified similar National level entrance examination	Rs. 31000/- +HRA For UGC CSIR NET/NI LS or GATE Qualified candidates only As per funding agend OR Rs 25000/- +HRA for others As per funding agend
7	FC2020-23/MLP- 05:- Metabolic engineering of Bacopa monnieri by redirecting the flux towards triterpenoid biosynthesis for enhanced bacosides	Project Associate-I Maximum Age-35 Years	1	Essential Qualification:- M.Sc. (Min 55%) in Botany, Biochemistry, Biotechnology	Rs. 31000/- +HRA For UGC CSIR NET/N LS or GATE Qualified candidates only As per funding agence OR Rs 25000/- +HRA for others As per funding agence

	production (FBR)				
8	FC2020-23/NBRI/ MLP-0049:- Biostimulants for stress amelioration, enhanced plant productivity and soil health	Project Associate-II Maximum Age-35 Years	1	Essential Qualification:- MSc (Min 55%) with Two years experience in Agronomy/Vegetable Sciences/Horticulture and two years working experience in field crop production research in industrial, academic or scientific institutions Desirable: Candidate having NET degree	Rs. 35000/- +HRA For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency OR Rs 28000/- +HRA for others As per funding agency
9	FC2020-23/NBRI/ MLP-0049:- Biostimulants for stress amelioration, enhanced plant productivity and soil health	Project Associate-I Maximum Age-35 Years	1	Essential Qualfication:- M.Sc.  Degree (Min 55%) in  Horticulture/Agronomy/Vegetable  Science  Desirable:- Candidate having NET  degree and experience in field crop  production research	Rs. 31000/- +HRA For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency OR Rs 25000/- +HRA for others As per funding agency
10	FC2020-23/NBRI/ MLP-0049:- Biostimulants for stress amelioration, enhanced plant productivity and soil health	Project Associate-I Maximum Age-35 Years	1	Essential Qualficaion:- M.Sc. Degree (Min 55%) in Entomology Desirable: Candidate having NET degree	Rs. 31000/- +HRA For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency OR Rs 25000/- +HRA for others As per funding agency
11	FC2020-23/NBRI/ MLP-0049:- Biostimulants for stress amelioration, enhanced plant productivity and soil health	Project Associate-II Maximum Age-35 Years	1	Essential Qualification:- MSc (Min 55%) with Two years experience in Microbiology/ Plant Pathology/Botany/ Biotechnology/Life Sciences with as least two years working experience in relevant research in industrial, academic or scientific institutions	Rs. 35000/- +HRA  For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency OR Rs 28000/- +HRA for others As per funding agency
12	FC2020-23/NBRI/ MLP-0049:- Biostimulants for stress amelioration, enhanced plant productivity and soil health	Project Associate-I Maximum Age-35 Years	1	Essential Qualification:- M.Sc. Degree (Min 55%) in Chemistry/Pharmaceutical chemistry/Industrial chemistry/Analytical chemistry/Pharmacognosy	Rs. 31000/- +HRA  For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency OR Rs 25000/- +HRA for others As per funding agency
13	FC2020-23/NBRI/ MLP-0049:-	Project Associate-I	1	Essential Qualification:- M.Sc. Degree (Min 55%) in	Rs. 31000/- +HRA For UGC CSIR NET/NET-

	Biostimulants for stress amelioration, enhanced plant productivity and soil health	Maximum Age-35 Years		Chemistry/Pharmaceutical chemistry/Industrial chemistry/ Analytical chemsitry/Pharmacognosy	LS or GATE Qualified candidates only  As per funding agency OR  Rs 25000/- +HRA for others As per funding agency
14	FC2020-23/NBRI/MLP-0049:- Biostimulants for stress amelioration, enhanced plant productivity and soil health	Project Associate-I Maximum Age-35 Years	1	Essential Qualification:- M.Sc. Degree (Min 55%) Microbiology /Botany/Biochemistry Desirable:- Candidate having NET degree and working experience in area of Microbiology/Plant Pathology	Rs. 31000/- +HRA For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency OR Rs 25000/- +HRA for others As per funding agency
15	FC2020-23/NBRI/ MLP-0049:- Biostimulants for stress amelioration, enhanced plant productivity and soil health	Project Associate-I Maximum Age-35 Years	1	Essential Qualification:- M.Sc. Degree (Min 55%) in Agronomy/ Soil Science/Horticulture Desirable:- Working experience in field crops production	Rs. 31000/- +HRA For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency OR Rs 25000/- +HRA for others As per funding agency
16	MLP-0048	Project Associate-I Maximum Age-35 Years	1	Essential Qualification:- M.Sc.(Min 55%) in Microbiology/Botany/Biochemistry Desirable:- Candidate with experience of working in the area of microbiology	Rs. 31000/- +HRA For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency OR Rs 25000/- +HRA for others As per funding agency
17	MLP-0048	Project Associate-II Maximum Age-35 Years	1	Essential Qualification:- MSc (Min 55%) with Two years experience in Microbiology/Botany/Biochemistry/Biotechnology with minimum two years research experience in any of the above fields.  Desirable:- Candidate with NET L S degree will be preferred	Rs. 35000/- +HRA  For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency OR Rs 28000/- +HRA for others As per funding agency
18	MLP-0048	Project Associate-I Maximum Age-35 Years	1	Essential Qualification:- M.Sc. (Min 55%) in Biotechnology/Biochemistry/Bioinfo rmatics  OR  M.Tech (Min 55%)	Rs. 31000/- +HRA For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency OR Rs 25000/- +HRA

				Biotechnology/Bioinformatics	for others  As per funding agency
19	MLP-0048	Project Associate-I Maximum Age-35 Years	1	Essential Qualification:- M.Sc. (Min 55%) in Botany, Biochemistry or Biotechnology  Desirable Qualification:- Candidate with NET LS degree will be preferred.	Rs. 31000/- +HRA For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency OR Rs 25000/- +HRA for others As per funding agency
20	MLP-0048	Project Associate-II Maximum Age-35 Years	1	Essential Qualification:- M.Sc. (Min 55%) with Two Year Experience in Chemistry/ Organic Chemistry/ Analytical Chemistry / Pharmaceutical Chemistry with minimum two years research experience in any of the above fields Desirable Qualification:- Two years research experience in the area of isolation and characterization of essential oils.	For NON NET-LS candidates only Rs 28000/- +HRA for others NET-LS not required As per funding agency
21	MLP-0048	Project Associate-I Maximum Age-35 Years	1	Essential Qualification:- M.Sc. (Min 55%) in Botany, Biotechnology, Life Science  Desirable Qualification:- Experience of working in the area of plant tissue culture	Rs. 31000/- +HRA For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency OR Rs 25000/- +HRA for others As per funding agency
22	MLP-0048	Project Associate-II Maximum Age-35 Years	1	Essential Qualification:- MSc (Min 55%) with Two years experience in Biochemistry/ Biotechnology/Botany/Life Sciences with minimum two years research experience in molecular biology.  Desirable Qualification:- Candidate with NET LS degree will be preferred	Rs. 35000/- +HRA For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency OR Rs 28000/- +HRA for others As per funding agency
23	FC2020-23/ MLP-06	Project Associate-I Maximum Age-35 Years		Essential Qualification:- M.Sc. (Min 55%) in Biochemistry /Biotechnology/Life Sciences Desirable Qualification:- Candidate with CSIR-UGC-NET/GATE will preferred	Rs. 31000/- +HRA For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency OR Rs 25000/- +HRA for others As per funding agency

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24	FC 2020-23/ MLP-06	Project Associate-I Maximum Age-35 Years	1	Essential Qualification:- M.Sc. With (Min 55%) in Biochemistry/Biotechnology/Botany /Life Sciences Desirable Qualification:- Candidate with CSIR-UGC-NET/GATE will preferred	Rs. 31000/- +HRA For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency OR Rs 25000/- +HRA for others As per funding agency
25	FC2020-23/MLP- 07:- Genome-Editing of Crop Plants (GE-Crop)	Project Associate-I Maximum Age-35 Years	2 (TWO) One Post for NET-LS Qualified	Essential Qualification:- M.Sc. (Min 55%) in Botany/Biotechnology/Plant Molecular Biology/Plant Biotechnology/Life Science  Desirable Qualification:- Knowledige	Rs. 31000/- +HRA For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency
	Research Area:- Plant Biotechnology / Plant Molecular biology		& One for Non NET-LS	of genome	OR Rs 25000/- +HRA for others As per funding agency
26	FC2020-23/MLP- 07:- Genome-Editing of Crop Plants (GE-Crop)  Research Area:- Plant Biotechnology / Plant Molecular biology Working Area Bangalore	Project Associate-I Maximum Age-35 Years	2 (TWO) One Post for NET-LS Qualified & One for Non NET-LS	Essential Qualification:- M.Sc. (Min 55%) in Botany/Biotechnology/Plant Molecular Biology/Plant Biotechnology/Life Science Desirable Qualification:- Knowledige of genome	Rs. 31000/- +HRA For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency OR Rs 25000/- +HRA for others As per funding agency
27	FC2020-23/MLP- 07:- Genome-Editing of Crop Plants (GE-Crop)  Research Area:- Plant Biotechnology / Plant Molecular biology Working Area	Project Associate-I Maximum Age-35 Years	2 (TWO) One Post for NET-LS Qualified & One for Non NET-LS	Essential Qualification:- M.Sc. (Min 55%) in Botany/Biotechnology/Plant Molecular Biology/Plant Biotechnology/Life Science Desirable Qualification:- Knowledige of genome	Rs. 31000/- +HRA  For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency OR Rs 25000/- +HRA for others As per funding agency
28	Lucknow  FC2020-23/MLP- 07:- Genome-Editing of Crop Plants	Project Associate-I Maximum Age-35	2 (TWO) One Post for NET-LS	Essential Qualification:- M.Sc. (Min 55%) in Botany/Biotechnology/Plant Molecular Biology/Plant Biotechnology/Life Science	Rs. 31000/- +HRA For UGC CSIR NET/NET- LS or GATE Qualified candidates only

*	(GE-Crop)	Years	Qualified	Desirable Qualification:- Knowledige	As per funding agency
	Research Area:- Plant Biotechnology / Plant Molecular biology Working Area Lucknow		& One for Non NET-LS	of genome	OR Rs 25000/- +HRA for others As per funding agency
29	FC2020-23/MLP- 07:- Genome-Editing of Crop Plants (GE-Crop)  Research Area:- Plant Biotechnology / Plant Molecular biology Working Area Lucknow	Project Associate-I Maximum Age-35 Years	1	Essential Qualification:- M.Sc. (Min 55%) in Botany/Biotechnology/Plant Molecular Biology/Plant Biotechnology/Life Science  Desirable Qualification:- Knowledige of genome	Rs. 31000/- +HRA For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency OR Rs 25000/- +HRA for others As per funding agency
30	FC2020-23/MLP- 07:- Genome-Editing of Crop Plants (GE-Crop)  Research Area:- Plant Biotechnology / Plant Molecular biology Working Area Lucknow	Project Associate-I Maximum Age-35 Years	2 (TWO) One Post for NET-LS Qualified & One for Non NET-LS	Essential Qualification:- M.Sc. (Min 55%) in Botany/Biotechnology/Plant Molecular Biology/Plant Biotechnology/Life Science Desirable Qualification:- Knowledige of genome	Rs. 31000/- +HRA For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency OR Rs 25000/- +HRA for others As per funding agency
31	FC2020-23/NBRI/ MLP-0049:- Biostimulants for stress amelioration, enhanced plant productivity and soil health Research Area:- Plant Science/ Plant Biotechnology/Pl ant Molecular biology	Project Associate-I Maximum Age-35 Years	1	Essential Qualification:- M.Sc. (Min 55%) in Plant Science /Botany/Biotechnology/Plant Molecular Biology/Plant Biotechnology	Rs. 31000/- +HRA For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency OR Rs 25000/- +HRA for others As per funding agency

32	FC 2020-23/ MLP-09	Project Associate-I Maximum Age-35 Years	1	Essential Qualification:- M.Sc. (Min 55%) in Organic Chemistry ( Experience in natural products in preferable) M.Sc. (Min 55%) in Organic Chemistry with CSIR-UGC NET, GATE or qualified similar National level entrance examination	Rs. 31000/- +HRA  For UGC CSIR NET/NET- LS or GATE Qualified candidates only  As per funding agency OR  Rs 25000/- +HRA for others As per funding agency
33	MLP-08, Commercilization of WITHANIA cv CIM Pushti	Project Associate-I Maximum Age-35 Years	1	Essential Qualification:- M.Sc. (Min 55 %) in Agl Economics/Extention /Genetics/Plant Breeding	For NON NET-LS candidates only Rs 25000/- +HRA for others NET-LS not required As per funding agency
34	MLP-48, Endophytes	Project Associate-I Maximum Age-35 Years	1	Essential Qualification:- M.Sc. (Min 55%) In Environmental Sciences	For NON NET-LS candidates only Rs 25000/- +HRA for others NET-LS not required As per funding agency
35	FC2020-23/NBRI/MLP-0049:- Biostimulants for stress amelioration, enhanced plant productivity and soil health	Project Associate-I Maximum Age-35 Years	1	Essential Qualification:- M.Sc. (Min 55%) In Botany	For NON NET-LS candidates only Rs 25000/- +HRA for others NET-LS not required As per funding agency
36	MLP-48	Project Associate-I Maximum Age-35 Years	1	Essential Qualification:- M.Sc. (Min 55%) in Agronomy/Microbiology	Rs. 31000/- +HRA  For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency OR Rs 25000/- +HRA for others As per funding agency
37	GAP- Project Title:- Development of guidelines for conduct of test for Distinctiveness Uniformaity and stability on Ashwagandha Withania	Project Associate-I Maximum Age-35 Years	1	Essential Qualification:- M.Sc. (55%) in Ag/ M.Sc. (Min 55%) in Plant Genetics/ Plant Breeding/Plant Biotechnology/Botany/Horticulture/ Vegetable Science/Seed Technology with UGC/CSIR/DBT/ICAR NET or GATE Qualified Or M.Sc. (Min 55%) Ag/M.Sc. In Genetics/Plant Breeding/Plant Biotechnology/Horticulture/Vegetab	Rs. 31000/- +HRA For UGC CSIR NET/NET- LS or GATE Qualified candidates only As per funding agency OR Rs 25000/- +HRA for others As per funding agency

Somifera Dunal		le Science/Seed Technology/Botany	

\*Last Date for receipt of emailed applications: 16th October 2020 on hrd@cimap.res.in

Date & Time of Interview: Will be informed to the screened candidates selected for online interview through MS TEAM

Note:- Application should be on prescribed Proforma given with this Advertisement and Also Incomplete Applications and not supported with PDF format of Testimonials will not be accepted.

Mode of Selection: Selection is to be done on the basis of online Interview through online plateform (MSTEAM).

#### **General Terms & Conditions:**

- 1. Engagement will be initially for a period of one year, and may be extended or curtailed depending upon the project requirement, and desired level performance or conduct of the incumbent, as the case may be.
- 2. The tenure of Project Staff shall be co-terminus with the project. However, under no circumstances the tenure would be allowed to exceed five years duration. The performance of the Project Staff would be reviewed periodically so that any one not found up to the mark, could be terminated.
- 3. The position is only **temporary** and, therefore, will not confer any right on the incumbent to any claim, implicit or explicit on any post in CSIR-CIMAP.
- 4. For Project Associate-I/ Project Associate-II/Senior Project Associate the upper age limit as mentioned for all the above positions will be as on (Dated 16<sup>th</sup> October-2020) i.e. last date of receipt of applications which is relaxable upto 5 years in the case of candidates belonging to scheduled Caste/Scheduled Tribes/Persons with disabilities and OBC candidates.
- 5. Special age relaxation in case of widows, Divorced women and women judicially separated from their husbands, who are not remarried as per rules.
- 6. In case of JRF/SRF/Research Associate (Projects), the upper age limit as mentioned above will be as on Last Date of Receipt of Applications which is relaxable upto 5 years in the case of candidates belonging to scheduled Caste/Scheduled Tribes/Persons with disabilities/ Women/ OBC.
- 7. On completion of the tenure in one project, in case, one wants to apply for engagement in another project, he/she will have to go through the process of selection by submitting a fresh application under the new project. Engagement of the Project Staff under the new project would be made only after submission of resignation and "No Demand Certificate" in the previous project.
- 8. Whereever possible accommodation will be provided to project staff, if accommodation is not possible, HRA will be paid as per rules. If accommodation is provided, the licence fee would be deducted as per CSIR rules.
- 9. The Project Staff shall be permitted to avail leave and dispensary facility, as per rules.
- 10. The Institute provides canteen facilities as is being provided for regular staff members on payment of suitable charges.
- 11. Experience, where required, will be counted from acquiring minimum educational qualification.
- 12. Final semester and results awaited candidates will not be allowed to appear for Interview.

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1. Head ICT, CIMAP, Lucknow with request to host on cimap website under vacancy link.

- 2. Head HRD, CIMAP, Lucknow for Information only.
- 3. Office Copy