## CSIR-CENTRAL INSTITUTE OF MEDICINAL & AROMATIC PLANTS Kukrail Picnic Spot Road, Lucknow-226 015

Dated: 28-08-2018

# ADVERTISEMENT NO. PA-SEP 2018 WALK IN INTERVIEW

Eligible and interested candidates may attend the Interview for engagement on purely temporary basis as **Project Assistants of different level/JRF/RA-Projects** on contract basis in the **Projects under CSIR Network Scheme, Grant-in-aid Projects and other projects sponsored by Govt. Agencies** tenable at CSIR-CIMAP, Lucknow in various disciplines detailed as under:

S.No.	Position & Maximum Age Limit	No. of Position	Essential Qualification	Stipend (Rs) (Fixed)	Date of Interview
1	RA-Proj or RA Provisional Max.Age Limit 35Years	1	Essential Qualification For RA: Ph.D. in Botany/ Life Science / Plant Biotechnology awarded as on the date of interview Essential Qualification For RA Provisional: Ph.D. in Botany/Life Science / Plant Biotechnology thesis submitted as on the date of interview Desirable Qualification: Working experience in all techniques of plant cell/tissue culture; extraction & analysis of plant metabolites; glass house and field trial operation: field surveys for germ plasm collection & conservation.	For RA:- Rs. 36000/-+HRA Per Month  For RA Provisional:- Rs. 20,000/- fixed Per Month and Rs.36000/-+ HRA Per Month after award of Ph.D. Degree	11-09-2018 <u>Reporting</u> <u>Time</u> 9.30AM to 11.00AM
2	PA-II Max.Age Limit 30Years	1	Essential Qualification:- M.Sc. (Min 55%) in plant sciences/ life sciences/biotechnology or any other allied subject with sound knowledge of Plant physiology  Desirable Qualification: - Knowledge of molecular signaling in plant cell and working experience in the area of plant physiology.	25000/+ HRA Per Month	11-09-2018 <u>Reporting</u> <u>Time</u> 9.30AM to 11.00AM
3	PA-II Max.Age Limit 30Years	1	Essential Qualification: - M.Sc. / M.Tech. (Min 55%) in the area of Botany, Biotechnology or Life Sciences.	25000/+ HRA Per Month	11-09-2018 <u>Reporting</u> <u>Time</u> 9.30AM to 11.00AM
4	PA II Max.Age Limit 30Years	1	Essential Qualification:- M.Sc. /M. tech (Min 55%) in botany/biotechnology/biochemistry	25000/- + HRA Per month	11-09-2018 <u>Reporting</u> <u>Time</u> 9.30AM to 11.00AM
5	PA II Max.Age Limit 30Years	1	Essential Qualifications- M.Sc. (Min 55%) Biotechnology/ Microbiology	25000/- + HRA Per month	11-09-2018 <u>Reporting</u> <u>Time</u> 9.30AM to 11.00AM
6	PA II Max.Age Limit 30Years	1	Essential Qualification:- M.Sc. (Min 55%) in Agricultural Sciences/ Biological Sciences)  Desirable :- Extension of Medicinal plant	25000/- + HRA Per Month	11-09-2018 <u>Reporting</u> <u>Time</u> 9.30AM to

			cultivation		11.00AM
	PA II /PA-III		Essential Qualification for PA-II: - M.Sc.	For PA-II:-	11-09-2018
7	Max.Age		or M. Pharm. (Min 55%) in Pharmaceutics/	25000/- +HRA	Reporting
	Limit 30Years		Pharmacology/ Pharmacognosy.	Per Month	Time
	/ 35 Years		<b>Desirable Qualification:-</b> Work experience	For PA-III:-	9.30AM to 11.00AM
		1	in drug delivery/ nanomedicine and animal	28000/- + HRA	11.00AM
		1	cell culture techniques	Per Month	
			Essential Qualification for PA-III:- M.Sc.		
			or M. Pharm. (Min 55%) with 2 years'		
			<b>experience</b> in Pharmaceutics/ Pharmacology/		
8	RA-I		Pharmacognosy.  Essential Qualification: - M. Pharma. (Min		11-09-2018
0	Max.Age		55%) in Pharmacognosy with 2 years'		Reporting
	Limit 35Years	1	experience in the area of herbal	36000/- + HRA	Time
	Limit 33 I cars		formulations	Per Month	9.30AM to
					11.00AM
9	PA III		Essential Qualification: - M.Sc. / M.Tech		11-09-2018
	Max.Age	1	(Min 55%) Food Science/Food and Nutrition	28000/- + HRA	Reporting
	Limit 35Years	1	or related subject with 2 years' experience	Per Month	<u>Time</u> 9.30AM to
			of food industry / Nutraceuticals		11.00AM
10	PA II		Essential Qualifications:- M. Pharma( Min		11-09-2018
	Max.Age		55%) in Pharmaceutics/ Pharmacology/		<b>Reporting</b>
	Limit 30Years	1	Pharmacogonosy	25000/- + HRA	Time
		1	<b>Desirable Qualification:-</b> Work experience	Per Month	9.30AM to
			in Formulation Development and small		<u>11.00AM</u>
			animal handling		
11	PA-II		<b>Essential Qualification: -</b> M.Sc. (Min 55%)		11-09-2018
	Max.Age		in Zoology/ Biochemistry/ Microbiology or	25000/- + HRA	<u>Reporting</u> Time
	Limit 30Years	1	M. Pharm (Min 55%) (Pharmacology)	Per Month	9.30AM to
			<b>Desirable Qualification:</b> - Experience of		11.00AM
12	PA-II		animal experimentation.  Essential Qualification: - M.Sc. or M.	12000/	11-09-2018
12	Max.Age		Pharm. (Min 55%) in Pharmaceutics/	12000/- +HRA Per month	Reporting
	Limit 30Years		Pharmacology/ Pharmacognosy.	consolidated as	Time
	Limit 50 Tears	1	Desirable Qualification: Work experience	per funding	9.30AM to
			in drug delivery/ nanomedicine and animal		<u>11.00AM</u>
			cell culture techniques	agency	
			Interview DATE 12-09-2018		
1	PA II		Essential Qualification: M.Sc. (Min 55%)		12-09-2018
1	Max.Age		in Agronomy / Soil Science / Horticulture /		Reporting
	Limit 30Years	1	Agriculture Economics/ Agriculture	25000/- + HRA	<b>Time</b>
			Extension/ Botany / Plant Science/	Per Month	9.30AM to
			Environmental Sciences		<u>11.00AM</u>
2	RA-Proj			For RA:- Rs.	12-09-2018
	or			36000/-+HRA	Reporting
	RA			Per Month	<u>Time</u>
	Provisional				9.30AM to 11.00AM
	Max.Age		Essential Qualification:- Ph.D. in Plant	For RA	11.UUANI
	Limit 35Years		Biotechnology awarded as on the date of	Provisional:-	
		1	interview.	Rs. 20,000/-	
			Degree/ Provisional Ph.D. Degree certificate	fixed Per	
				Month and	
				Rs. <b>36000/-+</b> <b>HRA Per</b>	
				Month after	
				award of Ph.D.	
				awaru Ul I II.D.	

				Degree	
3	PA II Max.Age Limit 30Years	1	Essential Qualification:- M.Sc.(Min55%) in Agriculture/ Environmental Sciences	25000/- + HRA Per Month	12-09-2018 <u>Reporting</u> <u>Time</u> 9.30AM to 11.00AM
4	PA II Max.Age Limit 30Years	1	Essential Qualification: - M.Sc. / M. Tech (Min 55%) in Genetics and Plant Breeding / Genetics/ Biotechnology/ Botany/ Life Science and NET Qualified (desirable)	25000/- + HRA Per Month	12-09-2018 <u>Reporting</u> <u>Time</u> 9.30AM to 11.00AM
5	PA I Max.Age Limit 28Years	1	Essential Qualifications: - B.Sc. (Min 55%) (Ag.) Place of Posting:- Rath/ Banda/ Jalaun Work requirement:- To look after the planting , harvesting, distillation of Lemon grass and Palmarosa crops planted in different villages district Hamirpur /Banda/ Jalaun and to help the farmers in cultivation of crops under Aroma Mission	<b>15000/- + HRA</b> Per Month	12-09-2018 <u>Reporting</u> <u>Time</u> 9.30AM to 11.00AM
6	PA I Max.Age Limit 28Years	1	Essential Qualifications: - B.Sc. (Min 55%) (Ag.) Place of Posting:- Rath/ Banda/ Jalaun Work requirement:- To look after the planting , harvesting, distillation of Lemon grass and Palmarosa crops planted in different villages district Hamirpur /Banda/ Jalaun and to help the farmers in cultivation of crops under Aroma Mission	<b>15000/- + HRA</b> Per Month	12-09-2018 <u>Reporting</u> <u>Time</u> <u>9.30AM to</u> <u>11.00AM</u>
7	PA II Max.Age Limit 30Years	1	Essential Qualification:- M.Sc. (Min 55%) in Botany / Plant Science	25000/- + HRA Per Month	12-09-2018 Reporting Time 9.30AM to 11.00AM
8	PA II Max.Age Limit 30Years	1	Essential Qualification:- M.Sc. /M.Tech.(Min 55%) in Biotechnology/ Molecular Biology/ Neuro Science, Research working experience on <i>Caenorhabditis elegans</i> will be preferred	25000/- + HRA Per Month	12-09-2018 <u>Reporting</u> <u>Time</u> 9.30AM to 11.00AM
9	PA II Max.Age Limit 30Years	1	Essential Qualification: - M.Sc. /M.Tech. (Min 55%) in Biotechnology/ Microbiology/ Molecular Biology/ Neuro Science Research/ working experience on Caenorhabditis elegans will be preferred.	25000/- + HRA Per Month	12-09-2018 <u>Reporting</u> <u>Time</u> 9.30AM to <u>11.00AM</u>
10	PA III Max.Age Limit 35Years	1	Essential Qualification: - M.Sc. (Min 55%) in Botany / Plant Science with two years' experience in relevant field.	28000/- + HRA Per Month	12-09-2018 <u>Reporting</u> <u>Time</u> 9.30AM to  11.00AM
11	PA I Max.Age Limit 28Years	6	Essential Qualification:- (Min 55%) Graduate Agriculture/ Horticulture Desirable Qualification:- Basic Experience of Agriculture and field crops. Preference will be given to candidates belongs to Districts Banda, Jalaun, Chitrakoot, Hamirpur of UP and Panna, Chhatarpur and Damoh of MP. ( The selected candidates will be posted at project site of above districts)	15000/- fixed Per Month consolidated as per funding agency	12-09-2018 <u>Reporting</u> <u>Time</u> 9.30AM to 11.00AM

12	PA II Max.Age Limit 30Years	2	Essential Qualification: - M.Sc. (Min 55%) (Agriculture / Horticulture) and M.Sc. (Min 55%) in Botany Desirable Qualification: - Two years field or R&D experience in the area of medicinal and aromatic plants. The selected candidate will be working on farmer's field of Bundelkhand region.	25000/- fixed Per Month consolidated as per funding agency	12-09-2018  Reporting Time 9.30AM to 11.00AM
13	Max.Age Limit 30Years	1	Essential Qualification: - M.Sc. (Min 55%) in Agriculture/ Life Sciences/ Environmental Sciences	<b>25000/-</b> + <b>HRA</b> Per Month	12-09-2018 <u>Reporting</u> <u>Time</u> 9.30AM to  11.00AM
14	RA-Proj Max.Age Limit 35Years Or PA III Max.Age Limit 35Years	1	Essential Qualification For RA: - Ph.D.  Degree as on date of Interview in Genetics Plant Breeding/ Plant Breeding / Horticulture / Plant Physiology  Essential Qualification for PA-III: - Min (55%) M.Sc. with Two Years experience in Genetics Plant Breeding/ Plant Breeding / Horticulture / Plant Physiology or M.Sc. in Ag. Biotechnology / Biotechnology or M.Sc. in Ag. Botany/ Botany  Essential Qualification for JRF-Proj: - Min (55%) M.Sc. with NET I.S. in Genetics	For RA (Ph.D. holder): 36000/- +HRA Per Month  For PA-III: - 28000/-+HRA Per Month	12-09-2018 <u>Reporting</u> <u>Time</u> 9.30AM to 11.00AM
	JRF-Proj Max.Age Limit 28Years		(55%) M.Sc. with NET-LS in Genetics Plant Breeding/ Plant Breeding / Horticulture / Plant Physiology or M.Sc. in Ag. Biotechnology / Biotechnology or M.Sc. in Ag. Botany/ Botany  Desirable Qualification:- Work experience of field experimentation with DNA finger printing	For JRF: - 25000/-+HRA Per Month consolidated	
15	PA-I Max.Age Limit 28 Years	1	Essential Qualification: - B.Sc. (Min 55%) in Zoology/Botany/Chemistry	15000/- fixed Per Month consolidated as per funding agency	12-09-2018 <u>Reporting</u> <u>Time</u> 9.30AM to 11.00AM
16	PA II Max.Age Limit 30Years	1	Essential Qualification:-M.Sc. (Min 55%) (Ag) Agril. Economics/ Extension// Agronomy and Horticulture.	15000/- fixed Per Month consolidated as per funding agency	12-09-2018 <u>Reporting</u> <u>Time</u> 9.30AM to 11.00AM
17	PA I Max.Age Limit 28Years	1	Essential Qualification: - B.Sc. (Min 55%) Agriculture/ Biology	15000/- fixed Per Month consolidated as per funding agency	12-09-2018 <u>Reporting</u> <u>Time</u> 9.30AM to  11.00AM
18	PA II Max.Age Limit 30Years	1	Essential Qualification PA-II: - M.Sc. / M. Tech (Min 55%) in Genetics and Plant Breeding / Genetics/ Biotechnology/ Botany/ Life Science  Essential Qualification for JRF-Proj: - Min (55%) M.Sc. with NET-LS in Genetics and	25000/- fixed Per Month as per funding agency For JRF-Proj 25000/- fixed	12-09-2018 <u>Reporting</u> <u>Time</u> 9.30AM to 11.00AM

			Plant Breeding / Genetics/ Biotechnology/	Per Month <b>as</b>	1
			Botany/ Life Science	per Month as	
				agency	
19	PA II		Essential Qualification:-	15000/- fixed	12-09-2018
	Max.Age		M.Sc./ M.Tech. (Min 55%) in Botany/ Plant	Per Month	<u>Reporting</u>
	Limit 30Years	2	Breeding/ Agriculture Sciences/Seed science	consolidated as	<u>Time</u> 9.30AM to
			& technology/ Biotechnology/Plant	per funding	11.00AM
20	PA II		Sciences/Microbiology/Life Sciences.  Essential Qualification:- M.Sc. (Min 55%)	agency 25000/- + HRA	12-09-2018
20	Max.Age		Botany/Plant Science/Biotechnology	Per Month	Reporting
	Limit 30Years	1	Botany/1 lant Science/Biotechnology	1 CI WIOIRII	Time
					9.30AM to
21	PA III		Essential Qualification: - M.Sc. (Min	14000/- fixed	11.00AM 12-09-2018
21	Max.Age		55%) with Two years experience in the	Per Month	Reporting
	Limit 35Years	1	relevant field Microbiology /Plant Pathalogy	consolidated as	Time
		_	The value of the second of the	per funding	<u>9.30AM to</u>
				agency	<u>11.00AM</u>
22	PA III		Essential Qualifications: - M. Pharma (Min	28000/- + HRA	12-09-2018
	Max.Age Limit <b>35Years</b>		<b>55% with minimum Two years experience</b> ) with specialization in	Per Month	Reporting Time
	Limit 35 i ears	1	<b>experience</b> ) with specialization in Pharmacognosy <b>Desirable Qualification:</b>		9.30AM to
		1	Three years Experience in extraction,		11.00AM
			isolation of natural products, handling of		
			analytical instruments like HPLC, GLC etc		
23	PA II		Essential Qualification:- M.Sc. (Min 55%)	25000/- + HRA	12-09-2018
	Max.Age	1	in Chemistry / Organic Chemistry /	Per Month	Reporting
	Limit 30Years	1	Analytical Chemistry / Pharmaceutical		<u>Time</u> 9.30AM to
			Chemistry		11.00AM
24	PA II		Essential Qualifications:-M. Sc. (Min 55%)	25000/- + HRA	12-09-2018
	Max.Age		in Chemistry / Biochemistry / Pharmaceutical	Per Month	Reporting
	Limit 30Years	1	Chemistry as minimum qualification.		<u>Time</u> 9.30AM to
			<b>Note:-</b> Student should work on preparation of		11.00AM
			Gymnema sylvestre extract, isolation and characterization of marker compounds.		
25	PA-II		Essential Qualification:- M. Sc. (Min	25000/- +HRA	12-09-2018
	Max.Age		55%) in Chemistry (Organic /	Per Month	Reporting
	Limit 30Years	1	Analytical / Industrial) or Pharmacy		Time
		1	(Pharmacognosy/ Natural Product)		9.30AM to 11.00AM
			<b>Desirable Qualification:</b> One year		11.UU/\\IVI
26	DAII		reserch experience in a related field	25000/ .HDA	12 00 2010
26	PA II Max.Age		Essential Qualification:- M. Sc. (Min 55%) in Chemistry (Organic /	25000/- +HRA Per Month	12-09-2018 <u>Reporting</u>
	Limit <b>30Years</b>		Analytical / Industrial) or Pharmacy	1 CI IVIOIIIII	<u>Time</u>
	Zimit OU Louis	1	(Pharmacognosy/ Natural Product)		9.30AM to
			Desirable Qualification:- One year		<u>11.00AM</u>
			reserch experience in a related field		
27	PA II			12000/- fixed	12-09-2018
	Max.Age	_	Essential Qualification: M.Sc. (Min 55%)	Per Month as	Reporting Time
	Limit 30Years	1	in Chemistry/ Organic Chemistry	per sanction	9.30AM to
				by funding agency	11.00AM
28	PA-II			25000/-fixed	12-09-2018
	Max.Age	1	Essential Qualification:- M.Sc. (Min 55%)	per month	Reporting
	Limit	1	in Chemistry/ Biochemistry	consolidated as	Time
	30 Years			per funding	9.30AM to

				agency	<u>11.00AM</u>
29	RA-Proj /		Essential Qualification for RA: - Ph.D. in	For RA:-	12-09-2018
	JRF-Proj		Chemistry (awarded as on date of	36000/- + HRA	<b>Reporting</b>
	Max.Age	1	interview) Essential	Per Month	<u>Time</u>
	Limit 35Years	1	Qualification for JRF: - M.Sc.(Min 55%)	For JRF:-	9.30AM to
	/28 years		In Chemistry with CSIR-UGC NET- LS	25000/- + HRA	<u>11.00AM</u>
			qualified	Per Month	
30	RA-Proj /		Essential Qualification For RA: - Ph.D.		12-09-2018
	JRF-Proj		Degree in Organic Chemistry as on date of	For RA:-	Reporting
	Max.Age		Interview having experience in isolation,	36000/- + HRA	<u>Time</u>
	Limit 35Years	1	characterization and chemical transformation	Per Month	9.30AM to
	/28 years	1	of natural products with knowledge of	For JRF:-	<u>11.00AM</u>
			modern drug designing techniques.	25000/- + HRA	
			Essential Qualification For JRF:- M.Sc.	Per Month	
			(Min 55%). Chemistry with NET (JRF/LS)		

The details of Qualification & Age limit are given below:

<u>Desirable Qualification:</u> Practical experience in the relevant field (as above) as evident by publications/thesis/dissertation.

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

- For Project Assistants Level-I/II/III, the upper age limit as mentioned for all the above positions will be as on **Date of Interview** which is relaxable upto 5 years in the case of candidates belonging to scheduled Caste/Scheduled Tribes/Persons with disabilities and OBC candidates.
- Special age relaxation in case of widows, Divorced women and women judicially separated from their husbands, who are not remarried as per rules.
- The positions will be co-terminus with the Network, Grant-in aid projects and other projects against which the stipend is offered to the candidates and are non-transferable to another Project.
- In case of **JRFSRF/RA** (**Projects**), the upper age limit as mentioned above will be as on **Date of Interview** which is relaxable upto 5 years in the case of candidates belonging to scheduled Caste/Scheduled Tribes/Persons with disabilities/ Women/ OBC.
- If the number of candidates is large, a written test may be conducted to shortlist the candidates for interview.
  - Interested candidates may appear before the committee on the **date and time mentioned as above for the respective area/Project** in the Auditorium of the Institute for interview alongwith their signed Bio-Data on prescribed performa alongwith original and attested copies of marksheets/certificates and a recent passport size photograph.

No TA will be admissible. The complete advertisement &application form is also available at CSIR-CIMAP www.cimap.res.in

#### **Controller of Administration**

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- 2. Head HRD Cell, CIMAP, LKO for Information and necessary action please.