

# सीएसआईआर—भारतीय विषविज्ञान अनुसंधान संस्थान विषविज्ञान भवन, 31 महात्मा गांधी मार्ग, लखनऊ - 226001 CSIR-INDIAN INSTITUTE OF TOXICOLOGY RESEARCH



Vishvigyan Bhavan, 31 Mahatma Gandhi Marg, Lucknow -226001

## विज्ञापन सं./Advt. No.: IITR/Project Staff/02/2024 वाक-इन-इंटरव्यू/Walk-in-Interview

विभिन्न परियोजनाओं के तहत प्रोजेक्ट स्टाफ के आबंध हेतु वॉक-इन-इंटरव्यू का आयोजन किया जा रहा है Walk-in-interview for engagement of Project Staff under Projects

Date, time & Date: 02.04.2024 & Time: 9:00 A.M.
Venue of Interview Venue:- S.S. Bhatnagar Conference Room, CSIR-IITR, Lucknow

The Indian Institute of Toxicology Research (IITR), established in 1965, a constituent laboratory of Council of Scientific & Industrial Research (CSIR) engaged in the Research & Development in the areas of Environmental Toxicology, Predictive Toxicology, Health Risk Assessment, Preventive Toxicology, Inhalation Toxicology, Analytical Toxicology, and also National S&T Missions. IITR has two campuses; the main campus is located at the centre of Lucknow City and the other campus at a distance of approx. 20 km from the main campus.

Eligible and interested candidates may attend the interview for purely temporary engagement as <u>Project Staff</u> under CSIR/externally funded Projects tenable at CSIR-Indian Institute of Toxicology research, Lucknow. Project wise vacancy positions, date of Interview and qualification details are us under:-

Sr. No.	Post Name/Level Post Code & No. of Position	Qualification& Experience	Job description	Monthly Emoluments (Rs.)	Upper Age Limit	Project No. and title of the Project
1.	Project Associate-II SSP-471 (01)	(i) Master's Degree in Environmental/ Atmospheric Pollution/ Industrial Pollution/ Chemistry from a recognized university or equivalent institute.  And  (ii) Two years of work experience in the same subject areas from Research& Development / Science & Technology Organizations / Industries / Academic institutions.  Desirable Qualification:  Scientific research publications in the same subject areas.	Stack Emissions and Environmental Pollution Monitoring and Collection of Samples in industrial and urban fields. Processing the samples for analytical analysis. Data assessment and drafting technical reports.	28,000/-+HRA per month as per rule.	35 years	"Third Party Monitoring of Environmental Parameters for 02 years at NTPC Rihand"

2.	Project Associate-I	<b>Essential Qualification</b>	Stack Emissions	25000/-+HRA	35 years	GAP-382
	110,000111000111101	235cheim Quanification	and	per month as per	Jo yours	511 502
	GAP-382	Master's Degree in	Environmental	rule.		"Environmental
	(01)	Environmental/	Pollution			Monitoring and
	(01)	Atmospheric	Monitoring and Collection of			Intervention Hub '' of
		Pollution/Industrial Pollution/ Chemistry	Samples in			Hub " of DSIR-CRTDH
		from a recognized	industrial and			(Common
		university or equivalent	urban fields.			Research and
		institute.	Processing the			Technology
			samples for			Development
		Dasimakla Omalifications	analytical			Hubs)
		Desirable Qualification:	analysis. Data assessment and			
		Minimum one-year work	drafting technical			
		experience in a Research	reports.			
		& Development /				
		Science & Technology	Required to work			
		Organizations / Industries / Academic	for MSME's and Industrial			
		institution. And having	Sponsored			
		scientific research	Projects of the			
		publications in the same	Environmental			
		subject areas.	Monitoring			
			Division at CRK			
			campus, CSIR- IITR.			
3.	Research Associate	<b>Essential Qualification</b>	The position will	47000/+ 16%	40 years	GAP-412
			involve work	HRA per month	(Relaxed	
	GAP-412	PhD in Biological	using Cell &		upper	"Deciphering
	(01)	Sciences from a	Molecular		age limit	the role of
	(01)	recognized University.	biology, animal models, and cell		by two years in	microplastics in progression of
			culture to assess		case of	Chronic Kidney
			the effects of		women	Disease (CKD)
			microplastics.		candidate	of unknown
		!			s) as per	etiology"
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4.	Project Associate-I	Essential Qualification	To carry out	31000/+HRA	35 years	HCP-52-3/2
4.	Troject Associate-i	Essential Quantication	biochemical	Or	33 years	1101-32-3/2
	HCP-52-3/2	Master's Degree in	estimations and	25000/-+HRA		"To assess the safety/toxicity of
	(01)	(Biotechnology/Microbio	molecular work.	(i) 31000/-+HRA		millets using
	(01)	logy/Biochemistry/Zoolo gy) from a recognized		to Scholars who		animal/alternate
		University		are selected		animal model"
				through		
		Desirable Qualification:		(a) National		
		At least 60% marks at		Eligibility Tests-		
		the qualifying degree		CSIR-UGC NET		
		level.		including		
				lectureship		
				(Assistant Professorship) or		
				GATE or		
				(b) A selection		
				process through		
				National level		
				examinations		
				conducted by		
				Central		
				Government		
				Departments and		
				their Agencies		
				and Institutions.		
				(ii) 25000/-+HRA for others who do		
				not fall under (i)		
				above		
5.	Technical Assistant	Essential Qualification:	To carry out	28,000/-+ HRA	35years	GAP-446
	(Non-Medical)		RNAi	per month (5%		"Cl
	CAD 446	(i)Master's Degree in		increased salary		"Characterization of peptidoglycan
	GAP-446	Zoology/Biotechnology/ Microbiology or	Drosophila and Biochemical	in 3 <sup>rd</sup> Year)		recognition
	(01)	Biochemistry from a	estimations.			proteins (PGRPs)
		recognized University.				as novel modulators of
						xenobiotic
						mediated type 2 diabetes"
		Desirable Qualification:				diabetes
		At least 60% marks at				
		the qualifying degree level.				
		10,01.				

6.	Project Associate-I SSP-465 (01)	Essential Qualification:  (i) M.Sc. in Chemistry from a recognized University  Desirable Qualification:  At least one year experience in relating work.	Collecting and Testing Environmental samples.	25000/-+ HRA per month	35 years	"Collecting and Testing Environmental samples of Unpara Thermal Power Station"
7.	Senior Associate SSP-402 (01)	Essential Qualification:  (i) Master's Degree in (Biotech/ Microbiology/ Environmental Science) with Four years or more research experience from a recognized University.  OR Doctoral Degree in (Biotech/Microbiology/L ife Sciences) from a recognized University.	Water & Waste Water Treatment, Bioremediation, Data analysis & Report preparation	42,000/-+ HRA per month as per rule.	40 years	SSP-402  " Assessment of ground water quality of samples collected from piezometer & monitoring wells'
8.	Project Associate-I GAP-445 (01)	Essential Qualification:  Master's Degree in Natural or Agricultural Sciences/MVSc or Bachelors degree in Engineering or Technology or Medicine from a recognized University or equivalent.  Desirable Qualification:  MSc / M.Tech in Bioinformatics/Compute r Science/Life Sciences. Proven experience in Bioinformatics & Bigdata, AI/ ML / Database development /R&D Work/Publications in respective area.		20000/- + HRA per month	35 years	GAP-445  "Development of clinical Data Repositary and Analysis : Platform for disease detection and progrosis"

9.	Junior Fellow GAP-448 (01)	M.Sc. in Zoology /Microbiology /Biotechnology from a recognized University  Desirable Qualification:  At least 60% marks at the qualifying degree level.	To do cloning, Molecular Biology involving Drosophila.	31000/- +16% HRA per month for those (i) Scholars who are selected through National Eligibility Tests- CSIR-UGC NET including lectureship (Assistant Professorship) and GATE. (ii) The selection process through National level examinations conducted by central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR,IIT, IISc, (as per	28 years	"Heterologous expression of human Estrogen Related Receptors in Drosophila: functional characterization and toxicological applications"
10.	Project Associate-I NWP-100 (01)	Essential Qualification:  Master Degree in Biological Sciences /B.Tech in Biological Sciences from a recognized University  Desirable Qualification:  At least 60% marks at the qualifying degree level.	Computer Knowledge and good Communicative/ Writing Skill in Hindi & English	SERB guidelines)  31000/-+HRA Or 25000/-+HRA (i) 31000/-+HRA to Scholars who are selected through (a) National Eligibility Tests- CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25000/-+HRA for others who do	35 years	NWP-100  "CSIR-Integrated Skill Initiative Phase-2"

G.	roject Associate-I iAP-449 04)	Essential Qualification:  M.Sc. in Chemical Sciences /Forensic Sciences / Chemistry (Organic)/Biochemistry/ Biotechnology/Zoology/ Microbiology Or Bachelor's degree in polymer engineering /Food process engineering / Pharma /Material Science /Chemical engineering from a recognized University  Desirable Qualification:  Essential qualification should be followed by at least two years of qualification experience in the relevant field.	Detection & Analysis of Micro-nano plastics  Or Knowledge of computer applications, including websearching, MS Office, report writing, sample preparation, Development of analytical methods for organic contaminants/additives/API and Handling instruments like HPLC, LC-MS, GCMS, and FTIR.	not fall under (i) above  31000/-+HRA Or 25000/-+HRA (i) 31000/-+HRA to Scholars who are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25000/-+HRA for others who do not fall under (i)	35 years	"Micro-and Nano-plastics as Emerging Food Contaminants: Establishing validated methodologies and understanding the prevalence in different food matrices."
				not fall under (i) above		

अर्ह अभ्यर्थियों को प्रात: 9.00 बजे साक्षात्कार हेतु रिपोर्ट करना होगा। प्रात: 10.00 बजे के पश्चात अभ्यर्थियों को साक्षात्कार में सम्मिलित नहीं होने दिया जायेगा। अभ्यर्थियों को उपुर्यक्त तिथि एवं समय पर चयन समिति के समक्ष साक्षात्कार हेतु सीएसआईआर-भारतीय विषविज्ञान अनुसंधान संस्थान, विषविज्ञान भवन, 31 महात्मागांधी मार्ग लखनऊ 226001 में उपस्थित होना है। अर्ह अभ्यर्थी पूर्णत: भरे हुए आवेदन पत्र (जोकि संस्थान की वेबसाईट www.iitrindia.res.in से डाउनलोड किया जा सकता है) के साथ स्वप्रमाणित अंक तालिकाओं/प्रमाण पत्रों की प्रतिलिपियों व नवीनतम पासपोर्ट आकार की फोटोग्राफ के साथ उपस्थित होंगे।अभ्यर्थी के पास मूल प्रमाण पत्र होने पर ही साक्षात्कार में शामिल किया जायेगा।

Eligible candidates will have to report for interview at 9.00 AM. Candidates will not be allowed to attend the interview after 10.00 am. The candidates have to appear for the interview before the selection committee on the above date and time at CSIR-Indian Toxicological Research Institute, Toxicology Bhawan, 31 Mahatma Gandhi Marg Lucknow 226001. Eligible candidates will appear along with the duly filled application form (which can be downloaded from the Institute's website www.iitrindia.org) along with attested copies of mark sheets/certificates and latest passport size photograph. The candidate will be called for the interview only if he/she is in possession of the original certificates.

### सामान्य शर्ते:-

- 1. विभिन्न परियोजनाओं के तहत उपयुक्त उम्मीदवारों को भविष्य की आवश्यकता के लिए सूचीबद्ध किया जा सकता है।
- 2. आयु/अर्हता एवं अनुभव निर्धारण की तिथि साक्षात्कार की तिथि होगी।
- 3. किसी विषय/कार्य क्षेत्र में अनुभव की अवधि, जहां भी विहित हो, उस पद के लिए निर्धारित न्यूनतम शैक्षिक योग्यता प्राप्त करने की तिथि के बाद गिनी जाएगी।
- 4. उपर्युक्त पद पूर्णत: अस्थायी तथा उल्लिखित परियोजनाओं की सहसामयिक साथ-साथ समाप्त होगी।
- 5. उक्त परियोजनाओं में आबंधन से अभ्यर्थियों का सीएसआईआर/आईआईटीआर के पदों के सापेक्ष नियमितीकरण हेतु कोई अंतनिर्हित अथवा प्रकट अधिकार नहीं होगा।

- 6. विभिन्न परियोजनाओं के सापेक्ष पदो की संख्या चयन के समय संस्थान की आवश्यकतानुसार घट-बढ़ सकती है।
- 7. साक्षात्कार में भाग लेने के लिए अभ्यर्थियों को टी०ए०/डी०ए० का भूगतान नहीं किया जाएगा।
- 8. विज्ञापन के संबंध में किसी भी प्रकार का पत्राचार किसी माध्यम से स्वीकार नहीं किया जाएगा।
- 9. अभ्यर्थी अपने शैक्षिक/अनुभव मूल प्रमाण पत्र अपने साथ अवश्य लायें। ऐसा न होने की स्थिति में उन्हें साक्षात्कार में शामिल नहीं किया जायेगा।

#### **General Conditions**

- 1. Suitable Candidates may be empanelled for future requirement if any, under different projects.
- 2. The date for determining age/qualification and experience shall be the date of interview.
- 3. The period of experience in a discipline/area of work, wherever prescribed, shall be counted after the date of acquiring the minimum prescribed educational qualifications prescribed for that Post.
- 4. The above positions are purely temporary and co-terminus with the aforementioned projects.
- 5. The engagement in these projects will not confer any right implicit or explicit on the candidate for consideration for regularization against any CSIR/IITR post(s).
- 6. The number of positions against the various projects can vary at the time of selection depending on the requirement of the institute.
- 7. No TA/DA will be paid to the candidates for attending the interview.
- 8. No correspondence will be entertained through any medium regarding the advertisement.
- 9. Candidates must bring their original educational/experience certificates with them. Otherwise, they will not be allowed in the interview.

Candidates are advised to constantly keep on visiting CSIR-IITR website at <u>www.iitrindia.res.in</u> for any update/change in the matter.

Sd/-Administrative Officer CSIR-IITR



# सीएसआईआर–भारतीय विषविज्ञान अनुसंधान संस्थान विषविज्ञान भवन, 31 महात्मा गांधी मार्ग, तखनऊ - 226001 CSIR-INDIAN INSTITUTE OF TOXICOLOGY RESEARCH



Vishvigyan Bhavan, 31 Mahatma Gandhi Marg, Lucknow -226001

### आवेदन पत्र /APPLICATION FORM

1. विज्ञापन सं. /Advt. No.		चिपकायें/Affix your
2. आवेदित पद/Post applied for		recent colour passport size
3. नाम/Name		Paragraph
4. लिंग/Sex (पुरुष/स्त्री Male/Female)		
5. राष्ट्रीयता/ Nationality (बताएं- जन्म / निवास स्थान से)		
(mention by Birth / Domicile)		
6. जन्म तिथि (एसएसएलसी प्रमाणपत्र के अनुसार) Date of Birth (As per SSLC Certificate)	दिन/Day माह/Month वर्ष/Year	
7. आयु ( वाक इन इंटरव्यू की तारीख को) Age (as on date of Walk-in- Interview)	वर्ष/Years माह/Months दिन/Days	
8. श्रेणी/Category	अ.जा. अ.ज.जा. अ.पि.व. SC ST OBC	अनारक्षित अन्य UR Others
9. फोन नंबर और ईमेल पते के साथ वर्तमान डाक पता (संचार के लिए ) / Present Postal Address with Phone Number & e- mail address (for communication)		
	फोन/ ई.मेल/ Phone: e-mail:	
10. स्थायी पता /Permanent Address		
11. CSIR/UGC-NET. etc		

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Examina	tion/Degree	Board/	Univ.		का व	र्ष Year	Class/Div	v. या जीपीए <b>/</b>
					of p	assing		Marks(%)
								or GPA
13. (i) कार्य	अनुभव (यदि ह	ो तो) का विवर	ण: Details c	of work experie	ence (	if any):		
(ii) सीएर	तआईआर प्रयोगशा	लाओ में कार्यकाल	नी कुल अवधि	(यदि हो तो) का विक	वरण : I	Details o	of total ter	nure in CSIR
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सही और तथ्यों किसी भी महत	ं के लिए सच है त्वपूर्ण जानकारी वे	और मैंनेकुछ र्भ कबारे में मेरेद्व	ो छुपाया / गलव ारा दी गयी जान	त बयान नहीं किया नकारी छुपाया / गर	है। मैं लत बय	इसके बारे ान पायी	में जागरूक है जाती हैं, तो	हूँ कि किसी भी समय अ मेरी उम्मीदवारी / नियु
सही और तथ्यों किसी भी महत् सरसरी तौर प	ं के लिए सच है चपूर्ण जानकारी वे गर बिना सूचना	और मैं ने कुछ र्भ ह बारे में मेरे द्व के समाप्त की र	ो छुपाया / गलक ारा दी गयी जान जा सकती है /	त बयान नहीं किया नकारी छुपाया / गर / I understand	है। मैं लत बय that	इसके बारे ान पायी the cont	में जागरूक जाती हैं, तो cractual ap	हूँ कि किसी भी समय अ मेरी उम्मीदवारी / नियु ppointment is pur
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(उम्मीदवार के हस्ताक्षर/Signature of Candidate)

तारीख/Date: \_\_\_\_\_

स्थान/Place : \_\_\_\_\_