

Government of the People's Republic of Bangladesh Office of the Project Director Development of an Improved Agarwood Inoculation Technique Bangladesh Forest Research Institute, Sholoshahar, Chattogram-4211. www.bfri.gov.bd

Memo No.: 22.04.0000.039.11.004.22.585

Request for Expressions of Interest (EOI) for

Consultants & Post-Doctoral Fellow

Bangladesh Forest Research Institute (BFRI), Chattogram has been implementing the project "**Development of an Improved Agarwood Inoculation Technique**", Project Code: 224350400 under the ministry of Environment, Forests and climate Change with GoB fund. The aim and objective of the project- (a) To invent an artificial inoculum and application technique that will produce quality agar-resin within a short period by establishing a specialized laboratory; (b) Arranging quality testing and quality assurance facilities for easy entry of Bangladeshi agar-wood, oil and agar products into the foreign markets and (c) To disseminate the invented artificial agar-resin production technology among the stakeholders.

The following Consultants & Post-Doctoral Fellow (National) will be recruited on the basis of individual capacity.

Consultant		Experience	Age Limit	Duration
	Required Academic	• 05 years research experience in relevant	Maximum	*12-
	Qualification:	field;	45 years.	months
(Package No.	B.Sc. (Hons) and M.Sc./	• At least 03 research publication in reputed		
SD-01)	MS in Chemistry/Applied Chemistry/ Chemical	journals;		
	Engineering/ Biochemistry	 Practical and theoretical experience in 		
Position- 01	(Preference will be given to	relevant field;		
	candidates with experience	• Working experience in laboratory with		
	in Colloidal	laboratory equipment;		
	Nanotechnology/ Natural Products Synthesis/	 Proficiency with common windows 		
	analytical Chemistry/	computer programs (MS Word, Excel &		
	Complete Compound	Power Point), research related software,		
	Characterization/	Email and etc.		
	Biological Applications.)	 Excellent written and oral communication 		
		skills, ability to train and work with		
	Preferred Qualifications:	operational staff in the laboratory.		
	Ph.D. in the relevant field and publications as proof.	• Experience may be relaxed, in case of		
	and publications as proof.	insufficient number of qualified		
		candidates.		
Consultant	Required Academic	• 05 years research experience in relevant	Maximum	*12-
	Qualification:	field;	45 years.	months
(Package No.	B.Sc. and M.Sc./ MS in	• At least 03 research publication in reputed		
SD-02)	Microbiology/ Genetic Engineering/ Molecular	journals;		
	Biology (Preference will be	• Practical and theoretical experience in		
Position- 01	given to candidates with	relevant field;		
	experience in Bio-	• Working experience in laboratory with		
	Nanotechnology/ Tissue	laboratory equipment;		
	culture/ Gene technology)	 Proficiency with common windows 		
	Preferred Qualifications:	computer programs (MS Word, Excel &		
	Ph.D. in the relevant field	Power Point), research related software,		
	and publications as proof.	Email and etc.		
		 Excellent written and oral communication 		
		skills, ability to train and work with		
		operational staff in the laboratory.		
		• Experience may be relaxed, in case of		
		insufficient number of qualified		
		candidates.		
Consultant:	Required Academic	• 05 years research experience in relevant	Maximum	*12-
Equipment	Qualification:	field;	45 years.	months
Management	B.Sc. and M.Sc./ MS in the	• At least 03 research publication in reputed		
	relevant subject Biomedical Engineering/ EEE/ Applied	journals;		
(Package No.	Physics/ Physics/	• Special consideration for the candidates		
SD-09)	Chemistry/ Applied	having experience of maintaining		
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Position- 01	Chemistry/ Chemical Engineering/ Biochemistry	analytical equipment/ programming/ research;		

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Date: 31 March 2024

Title	Qualification	Experience	Age Limit	Duration
	Preferred Qualifications: Ph.D. in the relevant field and publications as proof.	 Practical and theoretical experience in relevant field; Working experience in laboratory with laboratory equipment; Proficiency with common windows computer programs (MS Word, Excel & Power Point), research related software, Email and etc. Excellent written and oral communication skills including ability to train and work 		
		 with operational staff in the laboratory. Experience may be relaxed, in case of insufficient number of qualified candidates. 		
Post- Doctoral Fellow (Package No. SD-11) Position- 01	Required Academic Qualification: B.Sc. and M.Sc./ MS in Chemistry/Applied Chemistry/Chemical Engineering/ Biochemistry (Preference will be given to candidates with experience in Colloidal Nanotechnology/ Natural redacts Synthesis/analytical Chemistry/ Complete Characterization/Biological Applications.)Preferred Qualifications: Ph.D. in the relevant field and publications as proof.	 O5 years research experience in relevant field; At least 03 research publication in reputed journals; Practical and theoretical experience in relevant field; Working experience in laboratory with laboratory equipment; Proficiency with common windows computer programs (MS Word, Excel & Power Point), research related software, Email and etc. Excellent written and oral communication skills, ability to train and work with operational staff in the laboratory. Experience may be relaxed, in case of insufficient number of qualified candidates. 	Maximum 45 years.	*12- months

The applicants are invited to provide information in detail indicating their qualification to perform the services according to the complete job description (nature, duty, qualification and ToR) mentioned in the website noticeboard (www.bfri.gov.bd). The personnel will be hired and contracted as per the Project PP, PPA-2006 and PPR-2008. The duration of the assignment will be 12 months (twelve months) starting from the date of appointment. *However, the duration of assignment may be increased or reduced according to the performance of consultant, availability of consultant, project needs and budget. In that case PPA-2006 and PPR-2008 will be followed.

Expressions of interest must be delivered to the address below (in person or mail) by 23 April, 2024 within 3:00 PM and clearly marked Expression of Interest (EOI), contract package number, name of the position applied for and name and address of the individual.

The authority reserves the right to accept or reject any or all of the EOIs or cancel the EOI process at any stage without assigning any reason whatsoever and without incurring any liability to the affected applicant(s). For further information and clarification, intending applicants may contact at the address given below during office hours (9:00 AM to 4.00 PM BST)

Dr. Mohammad Jakir Hossain **Project Director** Development of an Improved Agarwood Inoculation Technique Bangladesh Forest Research Institute Sholoshahar, Chittagong-4211.