NATIONAL INSTITUTE OF SOLAR ENERGY



(An autonomous Institute of Ministry of New & Renewable Energy)
Surya Bhawan: Gwal Pahari: Faridabad-Gurgaon Road, Gurgaon 122003,
Haryana

Ref: Date of publication of advertisment in Employment News – 15th October 2016 (Employment News 15-21 October 2016)

Inviting applications for filling up of the post of Deputy Director General(DDG)/ Scientist 'F' (Solar Thermal in house R&D Testing) in the National Institute of Solar Energy (NISE) on direct recruitment/ regula basis, from the Scientist or technologists working in Research and Development Organisations/ Development & Design/ Industrial/ Academic/ Government and Private Organizations engaged in the field of renewable energy/solar thermal R&D and Testing).

National Institute of Solar Energy (NISE) is an Autonomous Institute of Ministry of New and Renewable Energy, Government of India to function as an Apex National Centre for research and technology development in the areas of Solar Energy Technologies. NISE is located on a 200 acre campus at the Gurgaon- Faridabad Road, Gwalpahari, and Gurgaon. The R & D activities of NISE are carried out in coordination with other research organizations and industry.

NISE invites applications from suitable candidates for filling up the posts of Deputy Director General (DDG) / Scientist 'F' in the pre-revised (6 PC) Pay Scale of Rs.37400-67000 with Grade Pay of Rs.8900, on through direct recruitment on regula basis, in accordance with the National Institute of Solar Energy (NISE) (Scientific, Technical and Administrative Posts) Recruitment Rules, 2015, as per details given hereunder:

(A) Eligibility criteria including the required qualification, experience and other requisites/conditions, thereon for the post of Deputy Director General (DDG)/Scientist 'F' in NISE.

(a) EDUCATIONAL QUALIFICATION (Essential)

Doctorate Degree in the relevant subject of Physics /Chemistry/Renewable Energy/Energy/ Environmental Science or Master's Degree in Engineering/Technology in the discipline /subject to the job requirements. (in this case Mechanical/ Electronics / Electrical / Energy).

(b) **EXPERIENCE**

(i) Essential:

Twelve years specialized experience of Research, (as given at (B) hereunder) in R&D Organizations/Development/Design//Academic /Government Institutions/Organisations (the experience should be relevant to the job requirment of the post of DDG/ Scientist 'F' (Solar Thermal in house R&D Testing).

(ii) **Desirable:**

- (1) Experience of handling National and / or International programmes, with special reference to new and renewable sources of energy. The experience should cover innovations/ Research and Development / management / assessment/ application / extension / Research and Development including field assignment of orginal nature in field of new and renewable enrgy (concerning Solar Thermal in house R&D & Testing) at scientific/technical laboratories, institutes, industry, and university/ associations.
- (2) Knowledge about overall perspective of National Energy Problems and Policies and ability to direct large integrated programme.

.Note: The period spent to acquire essential qualifications including Doctrate degree before joining an organization shall not be counted as experience.

(B) Research Development Experience" includes the following

- (i) Working experience in scientific laboratories or institutes, period spent on doctoral or post-doctoral degree in basic research concerning to solar energy.
- (ii) Work experience in scientific laboratories or institutes, period spent on doctoral or post doctoral degree in applied research.
- (iii) Working experience in experimental development for application of scientific knowledge directed towards producing new or substantially improved materials, devices, products, process systems or services concerning to solar energy provided such work is not of routine use of scientific knowledge but in application of scientific knowledge for creation of new innovative systems, practices, models.
- (iv) Working experience in research and development laboratories and institutions, scientific projects being operated in mission mode, working on international collaboration research and development projects, etc.

- (v) Full time working experience in scientific research and development projects or doing any post-doctoral research project in any reputed institute or University in India or abroad as evidenced by an experience certificate by such organisation and publication, patent or research work in journals of repute;
- (C) The maximum age limit for appointment shall not exceed 50 years as on the closing date of receipt of application.

Age relexation applicable only in specified categories/services, as per rules.

SELECTION PROCESS FOR APPOINTMENT

The modalities of selection / screening of candidates will be by conduct of screening/ short listing of applicants by the prescribed Screening / Short listing Committee and by conduct of interview / interaction of the screened in candidates by the Selection Committee/ Search cum Selection Committee prescribed as per rules.

Other terms and conditions:

- 1. NISE reserves the right to accept or reject in part or in full any or all the responses without assigning any reason whatsoever.
- 2. The posts of DDG/Scientist 'F' do not attract reservation
- 3. The applicants may clearly indicate the category/services they belong. Age relexation/or any benefit applicable to specified catagories/services as per rule, shall be subject to the condition that the application is supported with the documentary evidence of category/services to which he/she belongs, and in case of Governmet employees, application should be sent with certificate in prescribed in Annexure-1 of the application form given hereunder and thourgh proper channel (TPC), failing which the applicant shall be treated as General, not eligible of any relexation/benefit what so ever.
- 4. Only Scheduled Caste & Scheduled Tribe candidates with prescribed academic qualifications etc. for the above posts, when called / screened in for interview / examination from outstations, will be paid to and fro sleeper class rail fare for the shortest route admissible under Central Government rules.
- 5. Mere fulfillment of Educational Qualification will not entitle the candidate for being called for interview. The applications will be shortlisted based on the academic records / educational qualifications / experience in the required field relevant to the actual job requirements of Deputy Director General (DDG)/ Scientis 'F' (Solar Thermal In-house R&D & Testing) and over all experience in the field of development and promotion of solar energy, with sufficient national and international exposure for being able to represent Government on different fora) by Screening Committee constitued as per recruitment rules in force as on date.

6. The application should have "no objection certificate" from the current employer to the effect that in case of selection, he/she will relieved to assume the charge within the specified period, as may be prescribed in offer letter.

7. Incomplete applications, and received without supporting documents, and after the last date of submission of applications, will be out-rightly rejected and no correspondence for that will be entertained.

How to apply.

1. Applications on as per the format annexed, enclosing attested photocopies of documents in support of educational qualifications, age and experience etc, along with the NOC from the current employer, in sealed cover super scribed "Application for the post of Deputy Director General / Scientist 'F' (Solar Thermal in house R&D Testing) " may be sent, through proper channel, to the Director General (NISE), National Institute of Solar Energy, Gwal Pahari, Gurgaon-Faridabad Road, Gurgaon, Haryana -122003 so as to reach him within 6 (six) weeks from the date of publication of the advertisement in the Employment News.

(Last date of receipt of Application: on or before 28th November 2016)

2. For candidates residing in Assam, Meghalaya, Arunachal Pradesh, Mizoram, Manipur, Spiti District and Pangi Sub-division of Chamba District of Himachal Pradesh, Andaman & Nicobar and Lakshadweep Island, the applications must reach within **8 weeks** from the date of advertisement in the Employment News.

(Last date of receipt of Application: on or before 14th December 2016)

In case of Government Employees, the application should be sent through proper channel along with the requisite certificate (as given in Annexure-1) and authentic copies of APARs for preceding five years, within the stipulated time, in case of seeking age relaxation or service benefit. Advance copy or applications received direct shall be treated at per with other applicants.

(Er. S.K. Singh)
Director General
National Institute of Solar Energy
Gwal Pahari, Gurgaon-Fridabad Road,
Gurgaon – 122003 (Haryana)



NATIONAL INSTITUTE OF SOLAR ENERGY (NISE) (An autonomous body of Ministry of New and Renewable Energy) SURYA BHAWAN, GWAL PAHARI, GURGAON, HARYANA

<u>APPLICATION FOR THE POST OF</u> Deputy Director General/ Scientist 'F' (Solar Thermal Inhosue R&D and Testing)

1	Name in Block letter		
2	Father's Name		Recent Passport Size
3	Date of birth (DD/MM/YYYY)		Color Photograph (Do not Staple, Paste Only)
4	Contact Details	(a) Mobile	,,
5	E-mail ID		
6	Complete Postal Address		_
		PIN	
7	Permanent Address		
		PIN	
8	Age as on last date for submission of application as per advt. in Employment News (as per existing rules age limit for		
0	deputation : 50 years) (a) Gender	Male Female (√ Tic	J.A
9	(b) Category	Male	
	(C) Service to which belong		Other (V Tick)
	(for purpose of Age relaxation only and subj employees, if application received through p	ect to production of Certificate/Authenticated documer roper channel only)	nt in case of govt.
10	Name and address of the office/ organization / institutions (in case of Government Emloyees Type of Institution i.e.		
	Ministry/Department/Attached	PIN	
11	Designation/Post held and nature of employment (regular/deputation/ ad hoc/contractual)		
12	Pay along with scale of pay as on date of application (in case of Govt officer the Pay Band with Grade	(b) Grade Pay	
	Pay (as per 6th CPC) or IDA or any other type of scale, as on date)	(a) IDA Scale	

	consolida consulta consulta	case of service on contractual basis, give (a) Amount/Fee (in Rs.) nsolidated amount/fee being paid or nsultancy charges, if engaged as an nsultant and period for which (b) Period (in Months) ntract/consultancy										
15		f the parent organization t different office/organiza										
16	basis in	ch designation, held or parent organization, with d Grade Pay										
17	regular b of Govt.	om which the said post pasis in Parent organization employees on deputat ganisation)	n (in case									
18	Educatio	nal Qualfications (in case s					Doord	/ Dassing	Marks	/ Divis	ion / Co	SDA (0/200)
	31. INO.	Examination Passed	Subject (s	·)	Name of Universit		-	Passing Year	IVIALKS /	DIVIS		GPA (%age)
									Marks	Di	v. C	GPA/%age
19		perience (Details should ermal Inhosue R&D and To							in the ac	dverti	sement	concerning
	SI. NO. Name of t Organisation / Office		Post Held	Pa	y Scale	Period		Nature Technica	of Scientific/ al work /		Reaso for	n Permane nt or
		organisation / Office				From	То		ent/R&D	` ,	Leavin	
	<u> </u>							1				
20		pecialization (Solar Therm ntific achievements in e										

13 Next date of increment

of solar energy)-

(b) Achievements in the field R&D in Tests/ Certification and standardisation of Solar Thermal (ST) Energy products.

;(including number of presentation and publication of papers at national and international level, particulary in the field

		ievements in the field of obtaining Patents ards or special appreciations, if any
		Synopsis Lab Research work, system Engineering, Econ-Technical & Financial analysis of Scientific Projects and mes, Publications, patents, etc, if any (not more than 2 pages). {(Solar Thermal Inhosue R&D and Testing)}
21	Special o	ualifications,/ or additional details if any
		undertake that I shall abide all the terms and conditions laid down in the advertisement/ Governemnt ections about placment on deputation in force from time to time.
	Place:	
	Date:	(Signature of candidate)
	Note:	
		Please paste your recent passport size photograph on right hand top corner;
	2	The age limit in case of appointment of Deputy Director General/ Scientist 'F' on direct recruitment basis is not exceeding 50(fifty) years as on the last date of submission of application as per advertismsement in Employment News
	3	Please attach copies of documents in support of your educational qualification and experience / proof of date of birth and Category (SC/ST/OBC) or services to which blong like Ex-service man/Government employee, etc. for purpose of ascertaining age relexation
	4	In case of Government employees, applications not received through proper channel will not be given age benefit, in case required or any service benefit.
	5	The crucial date for determining the age-limit shall be the closing date for receipt of applications from candidates in India from general areas (and not the closing date prescribed for those in Assam, Meghalaya, Arunachal Pradesh, Mizoram, Manipur, Nagaland, Tripura, Sikkim, Ladakh Division of J&K State, Lahaul & Spiti district and Pangi Sub Division of Chamba dist;rict of Himachal Pradesh, Andaman & Nicobar Islands or Lakshadweep).
	6	The application of Government officers, presently on deputation with other organization, should come through proper channel(parent office) alongwith the prescribed certificate (Annexure –I) duly signed by the Competent Authority and with concurrance/NOC of the lending organization/ present office for immediate relieving in case of selection on direct recsruitment basis, as per rules in force from time to time, and with authenticated copy of APARs/ APAR grading for last five years.

- 7 In case of employees in other organisation, applications should come with NOC from the present employer.
- 8 <u>Incomplete applications or applications not in accordance with the Format / particulars or received after due date will not be entertained.</u>

Application form for the post of Deputy Director General (DDG)/Scientist 'F' (Solar Thermal in house R&D Testing)

CERTIFICATE

(To be filled in by the Ministry / Department / Authority/Organisation/ Office working at present) (in case of Government Employees/ applicant applying for the post of Deputy Director General/Scientist 'F' (Solar Thermal in house R&D & Testing), Annexure should specially give last five years ACR grading also).

1. Certified that	
(i)	The particulars furnished by the candidate
	Designation pay band and Grade Pay pay drawn as on date of application
<i>(</i>)	
(ii)	It has been verified that the candidate fulfills the criteria as per conditions laid down for the post of Deputy Director General/ Scientist 'F' Solar Thermal in house R&D & Testing) as given in advertisment
(iii)	No vigilance case is either pending or being contemplated against the candidate and he is clear from vigilance angle.
(iv)	Certified that no major / minor penalty is imposed against the candidate for last 10 (ten) years / or from the date of his employment in Government service.
(v)	There is nothing in the CR Dossiers of the candidate, which makes him ineligible for consideration for appointment for the post applied for.
(vi)	Up-to-date, duly attested copies of CR Dossiers of the preceding five years or from the years he has been employed in Govt. / in the Ministry/ Office, of the candidate are enclosed.
	Signature
	Name and Designation
	Office Address
	Telephone No.

(to be signed/ authenticated with seal by the authorised officer in the office the applicant presently posted)