

G N Ramachandran Gold Medal for Excellence in Biological Sciences & Technology

Regulations & Proforma

HUMAN RESOURCE DEVLOPMENT GROUP COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH NEW DELHI INDIA

2020

For further information kindly contact:

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Last date for receipt of nominations for G N Ramachandran Gold Medal for Excellence in Biological Sciences & Technology: **31**st **May 2020**

Regulations governing the award of "G N Ramachandran Gold Medal for Excellence in Biological Sciences & Technology"

1. Preamble

- a) The Award is named after Prof. G N Ramachandran and will be known as the "G N Ramachandran Gold Medal for Excellence in Biological Sciences & Technology".
- b) The Award is given each year for outstanding contributions to Biological Sciences & Technology.

2. Nature of Award

A Gold Medal and a citation are to be presented to the recipient *on* **26 September, the CSIR Foundation Day.** Medal is awarded for notable and outstanding research, applied or fundamental, in the inter-disciplinary subject / field of Biological Sciences and Technology.

3. Purpose

Recognition of outstanding work in Biological Sciences & Technology.

4. Eligibility

- a) Any citizen of India engaged in research in Biological Sciences & Technology. Overseas citizen of India (OCI) and Persons of Indian Origin (PIO) working in India are also eligible.
- b) The Award shall be bestowed on a person, who in the opinion of Advisory Committee constituted by CSIR, has made conspicuously important and excellent contributions to human knowledge and progress, fundamental or applied in the particular field of endeavor, which is his / her specialization.
- c) The award would be given on the basis of contributions made through work done primarily in India during the ten years, preceding the year of prize (For this purpose "primarily" will mean "for the most part").

5. Award

The Award shall be given every year with the approval of the Governing Body of CSIR on the recommendations of the Advisory Committee.

6. Advisory Committee

- a) The Advisory Committee for each year's award would be constituted by DG, CSIR. The Committee would consist of a maximum of seven experts in broad areas.
- b) On receipt of the nominations for a particular year, CSIR would circulate the list of nominees along with the detailed statement of work and attainments of each candidate to all members of Advisory Committee.

- c) Meeting of the Committee would be convened by CSIR, in consultation with the Chairperson for selecting the recipient of the "G N Ramachandran Award" and the recommendations of the Committee would be submitted to DG, CSIR for approval.
- d) The composition of Advisory Committee, the information submitted for their scrutiny, the proceedings of the meeting and the procedure for consideration of the nominations, other than as detailed herein would be kept confidential.

7. Nominations

a) Name of candidates may be proposed by a member of the Governing Body (CSIR); Presidents of approved scientific societies and academies of all-India character, Vice-Chancellors of Universities; Deemed Universities and Institutions of national importance; Directors of Indian Institute of Technology (IIT), Director-General of the major R & D organizations, such as the Defence Research & Development Organisation, Indian Council of Agricultural Research, Indian Council of Medical Research, Directors of CSIR Laboratories, Bhabha Atomic Research Centre, Tata Institute of Fundamental Research, Secretaries of the Department of Scientific & Industrial Research, Department of Biotechnology, etc. Member in-charge (Science) in the Planning Commission and former GNR Gold Medal Awardees.

University Faculties can recommend scientists working in their institutions only and route nominations through their respective Vice-Chancellors, while the faculties in IITs are required to send their nominations through their Directors. Directors-General of the R & D Organisations and Chairperson of Commissions may sponsor names of the scientists working in their respective organizations. The Directors of CSIR laboratories can nominate candidates in disciplines of their interest irrespective of the fact whether they are working in CSIR laboratories or outside. The recipients of GNR Gold Medal can send nomination of one person only for each year's award. Nominations from other individuals sponsoring their own names or of other are not acceptable. Each nomination should be accompanied by a detailed statements of work and attainments of the nominee and a critical assessment report (not more than 500 words) bringing out the importance of significant research and development contributions of the nominee made during the ten years preceding the year of the Prize.

- b) A candidate, once nominated, would be considered for a total period of three years, if otherwise eligible. Once such a nomination has been received, CSIR can correspond directly with the candidate for supplementary information, if necessary.
- c) Nomination(s) addressed to Scientist Incharge, SSB YSA Unit, Human Resource Development (HRD) Group, CSIR Complex, Library Avenue, Pusa, New Delhi 110 012 should be sent as per the prescribed proforma latest by 31st May 2020.

The PDF version of duly filled proforma (Part A and Part B separately), significant publications and photograph of the proposed nominee are also required in a USB/Pen drive.

The details of the G N Ramachandran Gold Medal for Excellence in Biological Sciences & Technology and the prescribed proforma for nomination may be obtained from above address or may also be downloaded from our website: www.csirhrdg.res.in

8. Presentation

a) The Award will be presented to the recipient on 26 September, the CSIR Foundation Day.

In all matters of award of "G N Ramachandran Gold Medal for Excellence in Biological Sciences & Technology" the decision of CSIR shall be final.



Council of Scientific & Industrial Research Human Resource Development Group CSIR Complex, Pusa, New Delhi - 110 012

Part A

G N Ramachandran Gold Medal for Excellence in Biological Sciences & Technology NOMINATION PROFORMA FOR THE YEAR 2020

Nomination(s) in original must be forwarded latest by 31st May 2020. The PDF version of duly filled proforma (Part A and Part B separately), significant publications and photograph of the proposed nominee are also required in a USB Pen drive.

									Nominee Photograph
	Name of th	ne Nomin	ee						
	(in hindi)								
a)	Date of birth DD			ММ	YYYY	(c) Nationality			
)	Place of bi	rth				(d) Gen	(d) Gender Male/ Female		
a)	Official Add (Along with prodesignation)								
	Telephone					Mobile			
	Fax					Email			
	Residentia Address	I							
	Nominee's field of specialization								
a)	Academic	Qualificat	tion (Bacl	nelor's Deg	ree onwards))			
•	S. No.	Degree		Subj		Class % age	Year	University	Remarks
	Title of the thesis	Ph D							

	Name of the	ne guide										
6	Date of joi Institution	ning the	DD	ММ	YYYY	Desi	gnation			Pay ale		
7	Positions held earlier (in chronological order, mentioning exact dates)											
	S. No. Period			Place of	Employr	ment	Designation	on		Scale of pay		
		From	То									
8	Details of	Details of CSIR Fellowship / Associate ship held, if any or from other sources/agencies.										
	S. No.	1	riod	Name of the university /				esignation		Fellowship amount		
		From	То		institutior	1						
9	(a) Significant foreign assignments S. No. Period						nstitute / co	untrv visit	ed	Purpose of visit		
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	(b) Total ti	me spent	abroad	during las	t Ten yea	ars:	Year(s)	Month(s)_	Day(s)			
10(a)										based on the work done		
	papers pul)U words). S	Specific re	eterence i	s to be made to research		
(b)												
. ,									0110011011			
(c)	impact of t	ine contrib	outions i	n the field	concern	ed, bas	ic or applied	ג				
(d)	Mention work of last 10 years that has been referred / o			cited in boo		ws Volume	Page No					
	Pap	-		as cited		ublication			Volunto			
	ii Nar	me of N	lame of	the Autho	r Va	ar of	Name of	lournal	Volume	Page No		
	Book			who has cited		ication	riame of countain		Volumo	1 age 140		
(e)	Names of the industries in which the technology(ies) has (have) been used (give the production figures of											
	products)											
11	Have the achievements already been recognized by Awards by any learned body. If so, (A copy of the citation should be enclosed)											
	Name of the Award					Name of the awarding agency				Year of Award		
12	Is the nominee a fellow of the Indian National Science Academy / Indian Academy of Science Academy of Sciences / others? (Give details)						ny of Sciences / National					
				Name of t		emy				Year		

13	Conference /	Symposium?			chaired any scientific International					
	Title	Name of the	Conference	Dates	Venue	Organizer				
14(a)	List of nominee's 10 most significant publications (please indicate nominee's status as author) (Softcopy of reprints preferably in PDF are also required)									
	Name of all the authors as they appear in each paper		Title of the Paper	Name of Journal		Year of Publication	Volume	Page No		
(b)	List of Nominee's 5 most significant publications from out of work done in India during the last 10 years (Please attach reprints. Softcopy of reprints preferably in PDF are also required)									
	Name of all	the authors bear in each	Title of the Paper	Name of Journal		Year of Publication	Volume	Page No		
(a)	Complete lie	t of multipotion	- i.a. atau dawa wafa wa a	iaala	/places in disc	to morning of	tatua aa a			
(c)	Name of all	the authors bear in each	s in standard refereed Title of the Paper		of Journal	Year of Publication	Volume	Page No		
(d)	Name of all	t of publication the authors pear in each	s with foreign collabor Title of the Paper		ease indicate n of Journal	ominee's state Year of Publication	us as autho	Or) Page No		
(e)	Name of all	s published in the authors pear in each	Conferences /Sympos Title of the Paper		nars, etc of Journal	Year of Publication	Volume	Page No		
	paper	Jeal III each				Fublication				
(f)	List of the mo	nst outstanding	Technical Reports / F	Review A	rticles					
(1)	Name of all	the authors bear in each	Title of the Paper		of Journal	Year of Publication	Volume	Page No		
15	Statement regarding collaboration with scientists abroad									
16	List of Patents taken, if any									
17	Details of Bo	Details of Books published, if any								
18	Any additional information of relevance									

Certified that information given in the	pro-forma is correct	
Place		Sponsor's Signature
Date	Sponsor's Name	
24.0		
	Designation	
	Complete Address Tel no Email	



G N Ramachandran Gold Medal for Excellence in Biological Sciences & Technology - 2020

Synopsis of the Nominee for G N R Gold Medal 2020

- 1 Name of the Nominee
- 2 Date of Birth
- 3 Current Position
- 4 Specialization
- 5 Highest academic qualification
- 6 Nominated by (name with full address)
- 7 Summary of significant contributions of the nominee (As stated in the application)
- 8 Impact of the contribution in the field concerned, basic or applied (As stated in the application)
- 9 Major awards & recognitions
- 10 Fellow of INSA / IASc / NASc, etc.
- 11 List of nominees 10 most significant publications (Softcopy of reprints preferably in PDF are also required)
- List of nominees 5 most significant publications from out of work done in India during the last 10 years.(Softcopy of reprints preferably in PDF are also required)

Important Instructions

• The prescribed nomination proforma (in original) should be neatly typewritten giving complete information about the nominee and sent to

The Scientist Incharge – SSB YSA Unit Human Resource Development Group CSIR Complex, Library Avenue, Pusa New Delhi 110 012, India

Email: ssb@csirhrdg.res.in

- Please strictly follow prescribed format for filling up nomination proforma (Part A & Part B).
 Incomplete nomination will not be considered.
- USB flash drive is also required containing the PDF version of duly filled proforma, significant publications and photograph of the proposed nominee.
- Please enclose reprints of nominee's 5 most significant publications from out of work done in India during the last 10 years.
- Please do not attach any testimonial.

Check List

- Duly filled nomination proforma in original with signature, name, designation and address of the nominator.
- * A USB Pen drive containing
 - I. PDF version of nomination proforma (Part A and Part B separately) duly signed by nominator.
 - II. Recent high resolution photograph of the proposed nominee.
 - III. PDF version of reprints.