



INDIAN CHEMICAL SOCIETY

Proforma for Nomination for Award

Professor J. N. MUKHERJEE MEMORIAL AWARD (Annual)					
Year of Nomination (fresh):					
If applicable	Revision Year 1:		Revision Year 2:		
Sponsor of the Award (if any):					
Preamble: Professor J N Mukherjee (Founder Honorary Secretary, Indian Chemical Society, 1924-27; President, Indian Chemical Society, 1945-1946) received his B.Sc. (1913) and M.Sc. (1915) degrees of the Calcutta University. Based on his thesis for M.Sc. Degree a paper on Electric Synthesis of Colloids was published in the Journal of the American Chemical Society (1915, 39, 292). In 1919 he joined the University College, London to work in the Physical Chemistry Laboratory under the charge of Professor F.G. Donnan, FRS. Professor Mukherjee continued his research on colloids and his major line of work was to develop his theory of the electrokinetic double layer and its ionic constitution. Besides making pioneering contribution in the domain of Soil Science, he played a key role in the development of agricultural research and education in the country. Soon after his appointment as Director of the Imperial (now Indian Agricultural Research Institute, New Delhi), in 1945, he began to reorganise the research and educational activities of the Institute in the country as a whole. At his suggestion the Ministry of Agriculture, Government of India established in 1949 the Central Committee on Soil Science with him as chairman. The soil map of India revised under his guidance (scale 1" --- 70 miles) showing 20 soil classes was published in 1954. He was honoured with Padma Bhushan in 1964 by the President of India.					
Previous Awardees					
Year	Name	Organisation	Year	Name	Organisation
2011	Prof. S.P. Bhattacharyya	IIT Bombay	2016	Prof. Amit Basak	IIT Kharagpur
2012	Prof. M.K. Mahanti	NEHU, Shillong	2017	Dr. Biswajit Ganguly	CSMCRI, Gujarat
2013	Dr. Pooran Chand	Jaipur	2018	Prof. Arabinda Chowdhury	
2014	Prof. Tarashankar Pal	IIT Kharagpur	2019	Prof. Ashok K Ganguli	IIT Delhi
2015	Prof. Arun K Nandi	IACS, Kolkata	2020		

N.B. 1. The nominated candidate must be a life member or life fellow or fellow, or student member of good standing of the Indian Chemical Society. Else an application for the appropriate membership along with fees must accompany the nomination. All awards are for the benefit of the Indian Chemical Society and its members including honorary fellows.

2. The candidate for the award must be nominated by a proposer who has a personal knowledge of the nominee's contribution at the highest level in the field of specialization and the criteria laid down for the award. A candidate can be renominated in all 3 times. There will be a cooling period of 2 years thereafter.

3. The nominee must be a fellow of ICS or Head of Institute or Fellow of any of the four national academies including INSA, NASI, IASc and INAE.

4. The proforma of the nominee should be attached and sent as a single PDF document by email to ics.correspondence@gmail.com. The name of the file should be:

Award Name-Year-candidate name. For instance, the nomination of "XXX Award" for the year 2020 should be named as follows: **XXX Award-20XX-Nominee Name.pdf**



DECLARATION BY THE PROPOSER

I, the undersigned propose the following as a candidate for this award.

Name of the Nominee: _____
Title (Prof/Dr/Shri/Smt.) First Name Middle Name/s Last Name

Name of Award:

Proposed by:	
Whether FICS/FNA/FNASc/FASc/FNAE/Head of Institute:	
Name:	
Organization and address:	
Email:	Phone (LL/M):
Signature: (electronic or letter)	
*Certified from personal knowledge: Yes. I have verified that the candidate is the Life Member/Fellow of the Indian Chemical Society. Membership Number (if known):	
Remarks/Recommendation (if any) (attach a separate file to this document)	
Date:	

(* Proposer must give the nature of personal knowledge in the above remarks.)

FOR ICS OFFICE USE

The nomination for this award and other documents as PDF file on being received at the Office of the Indian Chemical Society, online or by email shall be recorded, with the date of receipt in the book to be kept for the purpose.

Date of Receipt:

Whether considered earlier: Yes/No

If Yes, Years of consideration:

Is there a cooling period for this nomination: Yes/No

Eligible/Not Eligible

Authorized Signatory (ICS Office)



BIOGRAPHICAL DETAILS OF THE NOMINEE

Name of Award		:				for the Year XXXX				
1.	Name of the Nominee	:								
		:	First Name		Middle name/s		Surname/Family name/Last Name			
2.	Name to be addressed in correspondence	:	Prof/Dr./Mr./Ms.:							
3.	ORCID id	:	0000-0000-0000-0000							
			(www.orcid.org)							
4.	Personal Information	:	(a) Date of Birth: DD-MM-YYYY				(b) Sex: M/F/T			
			(c) Nationality:							
5.	Current Official Designation	:								
	(i) Name of Organization	:								
	(ii) Address	:								
			Town/City:		State & Country:			PIN/ZIP:		
			Institution website:							
			Personal website:							
	Telephones	:	Organization: (country, area)				Ext.			
			Direct: (country, area)							
	Official Email	:			Official M: (country)					
	Personal Email id	:			Personal M: (country)					
			Town/City:		State & Country:			PIN:		
			Landline #:(country, area)							
10.	Academic Qualifications & Distinctions	:								
11.	Field of Specialization	:								
12.	Statistics on Research and Innovation Productivity (Only numbers) for the work carried out in India. No work carried out in a foreign country should be included.		• International Papers:				• International Patents:			
			• National Papers:				• National Patents:			
			• Conferences Presentations:				• Ph.D. under supervision:			
			• Masters' Thesis Guided:				• PDF guided:			
			• Current Masters Students:				• Current Ph.D. Students:			
			• Current PDF:				• Current Project Staff:			
			• Patents:				• Technology Transfer			
			• h index:				• i10 index:			
			• No. of citations:				• Citations per paper:			
			• No. of personnel under supervision (industry)				• No. of technologies developed & implemented			
13.	Membership and Fellowships of National &		1.			7.				
			2.			8.				



	<i>International Academies, and Professional Societies. List positions as office bearers of any such bodies</i>		3.		9.				
			4.		10.				
			5.		11.				
			6.		12.				
14.	Membership of Committees		1.		5.				
			2.		6.				
			3.		7.				
15.	Awards & Recognitions		1.		4.				
			2.		5.				
			3.		6.				
16.	A brief statement of major scientific and technological achievements of the nominee including those related to the criteria of award on which the recommendation is based (of not more than 300-350 words).								
17.	Publications: <i>A list of the most Important publications relevant to the award</i>								
	#	Authors (same order)	Title	Journal	Vol.	Year	Pages	DOI	Citations
	1.								
	2.								
	3.								
	4.								
	5.								
	6.								
	7.								
	8.								
	9.								
								
18.	Books or Book Chapters, Monographs, Editorship of Special Issues, Confidential Reports. Do not include editorship of conference proceedings:								
		Authors in the same order	Title	Author or Editor	Publisher, Place, Year	ISBN			
	1.								
	2.								
	3.								
	4.								
	5.								
	6.								
	7.								
	...								



19. **List of Patents:** Intellectual property, technological innovations, new products including new varieties of plants and crops, copyrighted design, and software including licensed technologies, products, designs, software, etc. may be mentioned. Provide the list of patents which are either granted or published. Include a statement if any technology was developed and transferred to industry. A complete list of patents may be attached separately.

No.	Title of IPR/copyright	Names of Inventors	Country and Number	Year	If transferred to industry including its name
1.					
2.					
3.					
....					

20. **List of Noteworthy Presentations:** List of Keynote addresses, Orations, Award Lectures of national or international prestige during last 5 years could be provided. No other presentations or presentations by students should be included.

#	Name of award lecture	Awarding Organization	Title	Place	Year
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
....					



IMPORTANT INSTRUCTIONS TO NOMINATORS

Proposers may please ensure that the nomination form is duly completed and information as required by the Academy is sent ONLY as soft copies to ics.correspondence@gmail.com

- The Nomination is to be signed by ***the Fellow of Indian Chemical Society, or Fellow of any of the four National Academies or Head of Institute*** based personal knowledge of the scientific or professional attainments of the nominee. The nature of personal knowledge must be specified in the proforma; it could also be attached as a separate document on official letter head and appended to this nomination form at the end. Only a single file should be prepared and named as given before.
- The nominee must be a life member or life fellow, or student member depending on the category of the award. If the candidate is a non-member, a separate membership form must be submitted along with this nomination, otherwise it will be rejected. The office of the Indian Chemical Society will verify if the nominee is a member or not and ask for submitting application for membership.
- The current members of the Council of the Indian Chemical Society including office bearers are not eligible for any awards and should not be nominated.
- The nomination is to be sent duly completed in all respects by the Proposer to the office of the Indian Chemical Society by email so as to reach not later than the date mentioned by midnight. No hard copies are required.
- All entries in the nomination form should be completed. Nominations which are not complete in all respects and not accompanied by a List of Publications (including a list of up to ten most important publications). No correspondence thereafter will be entertained.
- A nomination will remain valid for consideration for 3 years. A renomination can only be made after waiting for a period of 2 calendar years.
- The last date is strictly followed. Nominations received by midnight on the last date of 31st July every year, will only be considered. Nominations will be open on 1st May every year.
- The decision of the Council of the Indian Chemical Society will be final, and no further correspondence be entertained.
- The President of the Indian Chemical Society will have the right of nominating deserving candidates who will enhance the prestige of the Award if a suitable nomination is not received.
- Not more than TWO nominations can be made by a fellow of ICS or other Academies. Only one nomination should be sent for any given award. However, Head of Institute can nominate up to 5 candidates for different awards.