



**INDIAN CHEMICAL SOCIETY**  
**Proforma for Nomination for Award**

**Professor S. S. SANDHU AWARD (Biennial)**

<b>Year of Nomination (fresh):</b>					
<b>If applicable</b>	<b>Revision Year 1:</b>		<b>Revision Year 2:</b>		
<b>Sponsor of the Award (if any):</b>					
<b>Preamble:</b>					
<p>Prof. S.S. Sandhu was a versatile scholar, who made outstanding contributions in diverse areas of chemistry such as coordination chemistry, organometallic chemistry, X-ray crystal analysis, spectral analysis, organic chemistry, photochemistry, analytical chemistry and solid-state chemistry. In particular, he made fundamental contributions in coordination chemistry of transition metal complexes in solid state reactions in non-aqueous solvents, synthetic organic chemistry, bio-inorganic chemistry, solid state chemistry of decomposition products of complexes, photochemistry of uranium ion, structure determination of compounds by X-ray diffraction technique, stability constants of transition metal complexes in solutions, reaction mechanism of metal complexes, and the study of soil pollution by industrial effluents containing toxic transition metal ions.</p>					
<b>Previous Awardees</b>					
<i>Year</i>	<i>Name</i>	<i>Organisation</i>	<i>Year</i>	<i>Name</i>	<i>Organisation</i>
2011	Dr. R K P Singh	Allahabad Univ.	2016		
2012			2017	Prof. Vandana Bhalla	Amritsar
2013	Prof. Soumitra K Sengupta	Gorakhpur	2018		
2014			2019	Prof. Vivek Polshettiwar	TIFR, Mumbai
2015	Prof. Narinder Singh	Punjab University	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](mailto: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:** \_\_\_\_\_

<b>Proposed by:</b>	
<b>Whether FICS/FNA/FNASc/FASc/FNAE/Head of Institute:</b>	
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)**

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### BIOGRAPHICAL DETAILS OF THE NOMINEE

	Name of Award		for the Year XXXX		
1.	<b>Name of the Nominee</b>	:			
		:	First Name	Middle name/s	Surname/Family name/Last Name
2.	<b>Name to be addressed in correspondence</b>	:	Prof/Dr./Mr./Ms.:		
3.	<b>ORCID id</b>	:	0000-0000-0000-0000 (www.orcid.org)		
4.	<b>Personal Information</b>	:	(a) Date of Birth: DD-MM-YYYY	(b) Sex: M/F/T	
		:	(c) Nationality:		
5.	<b>Current Official Designation</b>	:			
	(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.	<b>Academic Qualifications &amp; Distinctions</b>	:			
11.	<b>Field of Specialization</b>	:			
12.	<b>Statistics</b> 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.	<b>Membership and Fellowships of National &amp;</b>		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.	<b>Membership of Committees</b>		1.		5.				
			2.		6.				
			3.		7.				
15.	<b>Awards &amp; Recognitions</b>		1.		4.				
			2.		5.				
			3.		6.				
16.	<b>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).</b>								
17.	<b>Publications:</b> <i>A list of the most Important publications relevant to the award</i>								
	<b>#</b>	<b>Authors (same order)</b>	<b>Title</b>	<b>Journal</b>	<b>Vol.</b>	<b>Year</b>	<b>Pages</b>	<b>DOI</b>	<b>Citations</b>
	1.								
	2.								
	3.								
	4.								
	5.								
	6.								
	7.								
	8.								
	9.								
	....								
18.	<b>Books or Book Chapters, Monographs, Editorship of Special Issues, Confidential Reports.</b> Do not include editorship of conference proceedings:								
		<b>Authors in the same order</b>	<b>Title</b>	<b>Author or Editor</b>	<b>Publisher, Place, Year</b>	<b>ISBN</b>			
	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](mailto: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 31<sup>st</sup> July every year, will only be considered. Nominations will be open on 1<sup>st</sup> 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.