

Prof Sushil Kumar Innovation Award (SKIA)



(1940-2021)

Guidelines for Nominations/Applications

1. Preamble

- a) This Prestigious Award is instituted in memory and respect of the legendary scientific leader, innovative researcher and teacher of uncountable scholars and students across generations, Prof. Sushil Kumar by all of us (Prof Sushil Kumar's School – PSKS to represent his legacy perpetuation) who have been positively impacted by his mentorship and working atmosphere created by him in his lifetime. This award of unique recognition in Agriculture, Life Sciences and Applied fields including multi- and inter-disciplinary areas going beyond traditional classification of scientific research leading to inventions, discoveries and technologies will be known as the **“Prof. Sushil Kumar Innovation Award (SKIA)”**.
- b) The Award SKIA is founded to promote and encourage future generation leaders of science on innovation path and recognize their pathbreaking approach in R&D and will be steered by FloraFauna Science Foundation – FFSF (www.florafauna.in) for all operational and financial base through contributions made by members of FFSF and PSKS together. Founder of the School (PSKS) is the Founder of FFSF to chair the deliberations and decisions.
- c) The Award will be conferred annually to an individual who leads the innovative research in INDIA towards outstanding contributions in Agriculture, Life Sciences and Applied fields including multi- and inter-disciplinary areas covering emerging and Science & Technology (S&T) domains with direct impact on societal empowerment or a high end scientific breakthrough as game changer benefiting scientific community/society, which should be obvious or documented either in peer reviewed publications or translational research support by national/international agencies of repute.

2. Nature of Award

A citation with plaque of honor and token amount of Rs. 11000/- (Rs. Eleven Thousand only) will be presented to the recipient. As stated, the Award (SKIA) is to recognize the notable and outstanding research, applied or fundamental, in the inter-disciplinary subject / field of Sciences, Technology and Innovation and/or significant contribution with direct impact on societal empowerment. The awardee should not have received any other award previously for same work and a self-declaration will have to be appended in the nomination in this respect

3. Purpose

- a) This unique award (SKIA) is for young and mid-career scientists and researchers below the age of 40 years towards recognition in Agriculture, Life Sciences and Applied fields including multi- and inter-disciplinary areas going beyond traditional classification of scientific research leading to inventions, discoveries and technologies

- b) Recognition is meant to bring to the forefront outstanding work and contribution of the nominee in multidisciplinary area with direct impact on societal empowerment or a high-end scientific breakthrough as game changer benefiting scientific community/society.
- c) Aim of the Award (SKIA) is to create a platform of future leaders of innovative science with direct positive impact on science and society

4. Eligibility

- a) Any citizen of India engaged in Sciences, Technology and Innovation. Overseas citizens of India (OCI) and Persons of Indian Origin (PIO) working in India are also eligible. The work of innovation and research submitted for recognition should have been performed in India only although international collaboration or support for work will be inclusive if the nominee is the lead and there is no conflict of interest with collaborators. The upper age limit is 40 years as on 14 December of the year of award.
- b) The Award shall be bestowed on a person, who in the opinion of Search Committee constituted by PSKS and FFSF, has made conspicuously important and excellent contributions to innovation, knowledge and progress, fundamental or applied in the particular field of endeavor, which is his/her original contribution not conferred any other award earlier
- c) The award would be given on the basis of contributions made through work done in India only as described and defined earlier.

5. Award

The Award (SKIA) shall be conferred every year based on the recommendations of the Search Committee *on 14 December, the Birth Anniversary of Prof Sushil Kumar* in a special function by FloraFauna Science Foundation, Lucknow

6. Search Committee

- a) The Search Committee for each year's award would be constituted by PSKS & FFSF and facilitated by the Founder FFSF and a senior convener nominated by the founder. The Committee would consist of a maximum of five experts representing above areas of translational and interdisciplinary fields.
- b) On receipt of the nominations/applications for a particular year by the defined deadline date, it would be circulated to all members of Search Committee to score each nomination on a 1-10 scale and give specific recommendations for maximum three candidates.
- c) Meeting of the Search Committee would be convened by FFSF, in consultation with the School for selecting the recipient of the recognition award SKIA.
- d) The composition of Search Committee, the information submitted for their scrutiny, the proceedings of the meeting and the procedure for consideration of the nominations/applications, other than as detailed herein would be kept confidential.
- e) Decision of the Search Committee will be final and binding on all

7. Nominations/Applications

- a) Name of candidates may be proposed by a member of the Prof Sushil Kumar's School, FloraFauna Science Foundation, Nationally recognized scientific societies and academies, Vice-Chancellors of Universities; Deemed Universities and Institutions of national importance; Directors of recognized organizations, Prof. Sushil Kumar Innovation Awardees, Heads of 'Not-for Profit' organizations. The nominator must have direct knowledge about the work and its originality being submitted for recognition and a statement in this will have to be signed by the nominator.
- b) Individuals who have made significant contribution in multidisciplinary area with direct impact on societal empowerment or a high-end scientific breakthrough as game changer benefiting scientific community may also submit their application directly in a prescribed format. In case of 'self-nomination', the person must provide contact and designation of two references (with email and mobile number) of established scientific experts having direct knowledge of the work of the candidate being submitted for award consideration.

- c) Each nomination/application should be accompanied by a detailed statements of work and attainments of the nominee/applicant and a critical assessment report (not more than 500 words) bringing out the importance of significant contributions of the nominee/applicant made in India.
- d) A candidate, once nominated, would be considered for a total period of three years, if otherwise eligible. Once such a nomination/application has been received, PSKS/FFSF designated conveners can correspond directly with the candidate for supplementary information, if necessary.
- e) Nomination(s)/Application addressed to **The Founder, Prof Sushil Kumar's School (profskia1940@gmail.com)** and should be sent digitally on PDF format as per the prescribed proforma (Annexure-I) latest by **15th September of the year of Award**

The PDF version of duly filled proforma, significant publications/contribution(s) and photograph of the proposed nominee/applicant are also required through email.

8. Presentation

- a) SKIA of the year (like SKIA 2022 for this year) will be presented to the recipient as a citation with plaque of honor and token amount of Rs. 11000/- (Rs. Eleven Thousand only) and the travel support by economy air or equivalent by mode of travel will be borne by the School.
- b) The Award (SKIA) shall be conferred every year based on the recommendations of the Search Committee on **14 December, the Birth Anniversary of Prof Sushil Kumar** in a special function by FloraFauna Science Foundation, Lucknow
- c) In all matters of award (SKIA) the decision of Prof Sushil Kumar's School (PSKS) and FloraFauna Science Foundation (FFSF) shall be final and binding on the concerned.

**Prof. Sushil Kumar's School
Lucknow, New Delhi**

Prof. Sushil Kumar Innovation Award
Nomination/Application proforma for the Year 2022

*Nomination proforma must be submitted in the prescribed format via e-mail to
profskia1940@gmail.com on or before 15th September 2022. No hardcopy to follow*

1. Name of the Nominee/Applicant:
(in English)

(in Hindi)

2. (a) Date of birth: DD/MM/YYYY (b) Place of birth: -----
(c) Nationality: ----- (d) Gender: Male/ Female

3. (a) Official Address : -----

Telephone: -----, Mobile-----Email-----

(b) Residential Address: -----

Telephone: -----, Mobile-----Email-----

4. Nominee's/applicant's field of specialization:-----

5. (a) Academic Qualification

S.No	Degree/ Diploma	Subject	Percentage	College/University	Remarks
1					
2					
3					

6. (b), Title of the Ph D thesis (if applicable): -----

Name of the guide:-----

7. Date of joining the present Institution: DD/MM/YYYY, Designation: -----,

8. Positions held earlier (in chronological order)

S.No.	Period		Designation	Name of Employer	Scale of Pay
	From	To			

9. (a) Significant contributions to science, technology and innovation by the nominee based on the work done in India (in about 500 words). Specific reference is to be made to research papers published and patents taken in this context OR the significant contribution with direct impact on societal empowerment.
- (b) Summarize the most significant work of the nominee/applicant on which the recommendation is based (in 50 words) :
- (c) Impact of the contributions in the field concerned:
- (d) Names of the industries in which the technology(ies) has (have) been used (give the production figures of products.
- (e) Have the achievements already been recognized by Awards by any learned body/organization/Ministry/Department. If so attach a copy of the citation.
10. List of nominee's 10 most significant publications (please indicate nominee's status as author) [Attach reprints as Annexure]
11. Complete list of publications in standard refereed journals (please indicate nominee's status as author) [Attach list as Annexure]
12. List of the most outstanding Technical Reports / Review Articles [Attach list as Annexure]
13. List of Patents taken, if any: attach details
14. Details of Books published, if any
15. Any additional information of relevance

Certified that information given in the pro-forma is correct

Place

Date

Signature of proposer/applicant
Name of Proposer
Designation
Complete Address with email
and Mobile number

CHECK LIST

For a nomination/application to be complete, please verify that the following information is included:

- I. Duly filled nomination proforma. Please strictly follow prescribed format for filling up nomination/application proforma. Incomplete nomination/application will not be considered.
- II. Please enclose reprints of nominee's/applicant's 10 most significant publications from out of work done in India.

AND/OR

Significant contributions to science, technology and innovation based on the work done in India (in about 500 words) and/or significant contribution with direct impact on societal empowerment.
- III. Recent photograph of the nominee/applicant.

Nomination must be submitted in the prescribed format via e-mail by sending all materials in a .zip file to profskia1940@gmail.com on or before **15th September, 2022**. No hardcopy to follow. The subject line of email should be written as "Prof. Sushil Kumar Innovation Award-2022"

For further inquiries, please send e-mail to profskia1940@gmail.com