## **Karnataka Science and Technology Academy, Bengaluru**

## **Department of Science and Technology**

## **Government of Karnataka**

Karnataka Science and Technology Academy, a Unit of the Department of Science & Technology, Government of Karnataka, has been functioning since 2005, with the objectives of inculcating scientific temper across civil society through science communication, technology dissemination, fostering innovations and entrepreneurship for societal benefits, recognising talents and organising outreach programmes, capacity building and acting as STI Policy Advisory Body for the State.

**Call for Nominations for Lifetime Achievement Awards for the year 2022**

## **Prof. C. N. R. Rao - KSTA Lifetime Achievement Award in STEAM (Science, Technology, Engineering, Agriculture & Medicine)**

An accomplished Senior Scientist/Technologist of Karnataka origin will be honoured at the Annual KSTA Conference or other important event, in recognition of her/his outstanding contributions to the field of STEAM, with a gold medal, Rs 2.00 lakh cash and Honorary Fellowship of the Academy.

The Awardee will be invited for the Conference and provided with domestic economy class airfare or First Class rail fare as required and accommodation during the Conference.

**Eligibility**

* Nominee shall be a Senior Scientist/Technocrat who has attained the age of 60 years and beyond, and has made significant original contributions in the area of STEAM throughout her/his career and service, spanning for a period of at least 20 years
* Nominee will be of Karnataka origin, by birth or domicile or service. She or he may be residing anywhere else in India or abroad at the time of nomination for the said award

**Criteria for Nomination/Award**

* Nominee should have made significant and consistent contributions to her/his area of specialization under STEAM (basic and/or applied fields), as evidenced by scholarly research publications in peer-reviewed journals, review articles, written and/or edited books printed and published by reputed organizations, and/or has received patent licensure from recognised authorities
* Additionally, the Nominee should have made significant contribution/s to the development and/or understanding of issues under STEAM, including imparting training and mentoring of younger scholars, and reaching out need-based and innovative solutions, for the benefit of the Society
* The award will be conferred only once to a person and no posthumous awards are to be considered
* The award will not normally be conferred on those who have already received a similar lifetime award as instituted by the Karnataka Government or another organization with similar objectives as KSTA, and funded by the Government of Karnataka
* Nominations/ applications should be made by **April 30, 2022** in the prescribed format given in Annexure (I)

**Annexure I**

**Karnataka Science and Technology Academy**

**(Department of Science & Technology, Government of Karnataka)**

**Nomination for** **Prof. C. N. R. Rao - KSTA Lifetime Achievement Award in STEAM**

Latest

Photograph

PROFORMA

Nomination of ...................................................for Prof. C. N. R. Rao - KSTA Lifetime Achievement Award in STEAM for the year \_\_\_\_\_\_\_

1. **Personal Data**

|  |  |  |
| --- | --- | --- |
| 1.1 | Name |  |
| 1.2 | Date of birth\* |  |
| 1.3 | Place of birth & State |  |
| 1.4 | Period of stay in Karnataka\*\* |  |
| 1.5 | Present Position Held |  |
| 1.6 | Address: (Office & Residence |  |
| 1.7 | Tel no: (Off: Res: & Mobile) |  |
| 1.8 | E-mail |  |

**Note:**\* Enclose proof of age

\*\* Enclose self-attested domicile certificate clearly indicating period of stay in Karnataka. Applicable only to those who are not born in Karnataka (as Annexure i)

1. **Academic Qualifications**

(Indicate educational qualifications, starting with the latest)

|  |  |  |  |
| --- | --- | --- | --- |
| Period | Qualification | University / Institute/ Board | Subject / field |
|  |  |  |  |

1. **Professional Career**

Indicate professional career for the past 20 years, starting with the latest.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Period | Years | Organization | Designation | Nature of work / responsibility |
|  |  |  |  |  |

1. **Profile professional career/life sketch**

(Write-up not to exceed 300 words)

1. **Research Papers/ Publications**

(Only those publications published on or before 31st December of the year)

* 1. **Summary of Publications** (Please indicate numbers only)

|  |  |  |
| --- | --- | --- |
|  | **Publications** | **Numbers** |
|  | Papers published in journals |  |
|  | Papers published in conferences / seminars |  |
|  | Articles published in newsletter / bulletin |  |
|  | Books |  |
|  | Chapters in Books |  |
|  | Reports |  |
|  | General / popular articles |  |
|  | Other types publications, if any |  |
|  | Patents granted |  |
|  | Total citations / h- index / i- index |  |

* 1. **Details of Publications (Please give details as indicated below):**
     1. **Papers published in journals** (Title, Author & Co-authors, Journal, Volume, Year of publication and Page Numbers and Total citation)
     2. **Papers published in conferences / seminars** (Title, Conference / seminar, Date & Venue, Page Numbers)
     3. **Articles published in newsletter / bulletin** (Title, Author & Co-authors, Journal, Volume, Year of publication and Page Numbers)
     4. **Books / Chapters** (Title of Book/ Chapter, Author & Co-authors, Volume, Year of publication and Page Numbers)
     5. **Reports/ Popular articles Other types publications, if any** (Title, Author & Co-authors, Publisher, Year)

1. **Patents** (Please indicate details: Title, Patent Number, Year & Country)
2. **Guidance to Students (PG and Ph.D.)** (No. of students awarded & No. of students still working)
3. **Fellowship / Membership of professional bodies** (only during professional career)
4. **Awards & Citations received during professional career** (Please do not include the awards received during studentship and for other activities)
5. **Details of five important research publications** (Copies of all such papers should be enclosed as Annexure ii)

(This should include Title, Author & Co-authors, Journal, Volume, Year of publication and Page Numbers and Total citation and details of Contributions, Brief description of work)

1. **Any other information you would like to furnish to justify your nomination for the award** (Supporting document, if any, to be attached as Annexure iii)
2. **Declaration**

I, ..................................................., hereby, declare that all the information provided by me in this proforma for the nomination for ........................................KSTA for the year ……….are true to the best of my knowledge. I would provide the original documents if required.

Place:

Date: Signature

**Note:**

* Nominations should be sent in the form of hardcopy only
* Original documents should be produced whenever called for
* Canvassing in any form entails disqualification
* Decision of selection committee is final and binding

1. **The nominations to be sent to:**

**Soft Copy: afm.ksta@gmailcom**

**Hard Copy to:**

Chief Executive Officer,

Karnataka Science and Technology Academy (KSTA),

Prof. U. R. Rao Vijnan Bhavan, College of Horticulture Entrance,

GKVK Campus, Major Sandeep Unnikrishnan Road,

Doddabettahalli Layout, Vidyaranyapura, Bengaluru - 560097

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