

# St. Peter's Institute of Higher Education and Research

Avadi, Chennai - 600 054. Tamil Nadu. Phone: 044-26558080-84, Fax: 044-26555430 E-mail: spiher@stpetersuniversity.org Website: www.stpetersuniversity.org

Dr. S. Gunasekaran, Ph.D., D.Sc. Dean, Research & Development

20.07.2019

To

The Head of the Institution

Sir / Madam

St. Peter's Institute of Higher Education and Research, Avadi, Chennai invites nominations for "SIR C.V. RAMAN SCIENTIST AWARD 2019", in Science and Technology. The award carries a cash prize of Rs. 50, 000/- along with a citation.

The nomination form and the guidelines are given below. Nominations can be made by Vice-chancellor of University/ Institution / Principal of College.

The nominations should be sent to: deanresearch@stpetersuniversity.org, so as to reach on or before 16, 08, 2019.

Thanking you,

For the information of interested foodby.

Protoppen to 8/19

Yours sincerely

Dr. S. Gunasekaran Dean (R&D)

Professor & Louis (Research)

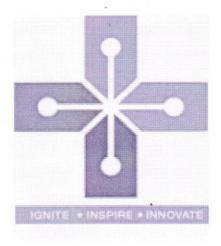
Pendicherry University Puducherry-605 014.

# **Application Form**

for

# SIR C. V. RAMAN SCIENTIST AWARD 2019

Last date for receipt of filled-in Application: 16. 08. 2019



# St. Peter's Institute of Higher Education and Research Avadi, Chennai 600 054 Tamil Nadu, India

Telephone: 044 – 26558080-84 Fax: 044 – 26554030 Email: <u>deanresearch@stpetersuniversity.org</u> <u>www.stpetersuniversity.org</u>

## St.Peter's Institute of Higher Education and Research Avadi, Chennai 600 054

#### Sir C. V. Raman Scientist Award

#### Guidelines for the Award

February 28th is celebrated as National Science Day in commemoration of the invention made by Sir C. V. Raman, Raman Effect. It was on 28th February 1928 Sir C. V. Raman announced the Raman Effect at the Indian Institute of Science in Bangalore and was awarded the Nobel Prize in Physics in 1930. St. Peter's Institute of Higher Education and Research takes great pride in constituting Sir C. V. Raman Scientist Award to be given every year from 2014 onwards. The award aims to promote innovative scientific research in reputed academic institutions/Universities/Research institutions within India by encouraging and rewarding innovations which have positive impact on our Society. St. Peter's Institute of Higher Education and Research proposes to award scientists/academicians for their excellence in original innovative work in Science and Technology. The award carries a cash prize with citation.

## Discipline

Science and Technology

### **Award Money**

Rs. 50,000/- with citation.

#### Selection Procedure

The awards will be given annually as per the recommendations of the Award Committee comprising of eminent scientists, technologists and specialists in diverse areas of Science and Technology.

# Eligibility Criteria

- The innovation should either be a new product, process or an improvement thereof so as to increase its utility by enhancing advantages and improvement in performance for the benefit of the society.
- Publications in reputed Journals and Patents.
- Mere theoretical hypothesis, concepts still in an idea stage and perceptions like that of perpetual motion machines are not eligible for consideration.
- Age limit: below 45 years.

#### . Who can apply?

- ❖ The award shall be given only to an individual who has contributed to the innovation.
- ❖ Teachers working in the recognized academic Institutions/Universities in India.
- Scientists working in recognized R&D establishments in Government/Private Sector in India.

#### Last Date

Completed application (4 bound copies) in sealed cover (both hard and soft copies) should reach The Dean (R&D), St.Peter's Institute of Higher Education and Research, Avadi, Chennai-600 054, Tamil Nadu, on or before 16. 08. 2019.

#### General Conditions

- ❖ The applicant employed in any organization should forward his/her application through the Head of the Organization.
- ❖ The application is liable to be rejected, if it is not forwarded through proper channel or if any information therein is found to be incorrect.
- ❖ Applications not revealing adequate technical details required for evaluation of the proposal are liable to be rejected.
- ❖ If during consideration of the applications received, no one is deemed suitable, the award would not be given for that year.
- ❖ The decision of the Committee/Institute shall be intimated to the awardee by post and email. It will also be displayed in the St. Peter's Institute of Higher Education and Research website. Contacting any Institute officials or Prize Award committee members in this regard, may lead to disqualification of the application.

# Rights and Obligations

- The decision of St. Peter's Institute of Higher Education and Research will be final and no further correspondence shall be entertained.
- St. Peter's Institute of Higher Education and Research retains the right to promote and seek publicity for the Award Winners.
- ❖ St.Peter's Institute of Higher Education and Research has the right to disqualify any applicant who does not comply with any of the terms and conditions under award guidelines.

### Note: Instruction for filling the application

- (i) Please read the guidelines carefully before filling the application form.
- (ii) Incomplete applications are liable to be rejected.
- (iii) Separate sheets may be enclosed wherever necessary.
- (iv) Soft copy of the details in CD may also be provided.
- (v) Please check before sending the application form whether all the necessary information is enclosed.



# St. Peter's Institute of Higher Education and Research Avadi, Chennai - 600 054 Tamil Nadu, India

## Sir C.V. Raman Scientist Award 2019

# **Application Form**

(4 bound copies must be forwarded)

Affix your recent passport size photo

Discipline under which to be consid	ered (Choose any one of the following)
Sciences	Engineering and Technology
<ul><li>1. (a) Name of the applicant</li><li>(b) Designation and Official Addre</li></ul>	: ss of the Applicant :
<ul><li>(a) Date and Place of Birth</li><li>(b) Nationality</li></ul>	:
3. Residential Address	
<ul><li>4. Mobile/Phone No.</li><li>5. E-mail</li></ul>	
6. Academic qualifications (Attested enclosed)	copies of the certificates to be

SI. No.	Degree	University	Year of Passing	Subjects	Class / Grade/Rank obtained
,					,

7. Positions held earlier (Enclose attested copies of the Proof)

Sl. No.	Designation with Affiliation	Period	Nature of duties/ responsibilities	Reason for leaving
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8. Applicant's field	of specialization:
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- 9. Name and address of 3 referees working in the research area of the applicant who could testify his/her contribution
  - $(I) \qquad \qquad (III) \qquad \qquad (III)$
- 10. Research guidance (List of candidates awarded Ph.D degree under applicant's supervision and importance of the Research theme undertaken by the Ph.D. scholars. Enclose attested copies of the appointment order from the University as Supervisor)
- 11.(a) Significant contribution to Science and /or Technology development by the applicant based on the work done during the last 10 years (in about 500 words) (Separate sheet may be enclosed)
  - (b) Summary of the most significant work of the applicant (in 50 words) (Separate sheet may be enclosed)
  - (c) Impact of the contributions in the concerned field
  - (d) Give brief account of publications where applicant's work has been referred /cited(Enclose Copy)

Sl. No.	Name of the author who has cited	Paper / Book	Year of Publication	Name of the Journal/Book Publisher's Name & Address	Volume No. / Edition Details	Page No.

- (e) Name of the industries where the Technology (ies) has(ve) been used (Give production figures of : the contribution and proof for the industry)
- 12. Whether any other achievement(s) / awards by any learned body. If so, the name of the body, award and the year of award may be given. (Enclose attested copies of the citation)

Whether chaired any Scientific Inter-national Conference :
Symposium and /or delivered Invited lectures in
India/ abroad (give details)

(Separate sheet may be enclosed)

- 12. Organization of Conferences / Seminars (International, National, State Level)
- 13. Membership in Professional bodies
- 14. Membership in Academic bodies
- 15. Membership in Editorial board of the Journals
- 16. (a) List of technical papers published in Journals/Conferences
  (Enclose list of papers and copy):

# Number of Publications

Journ	nal	Conference		
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18.	De	tails of Books p	oublished (Enclo	ose copies)	:

19. Details of contributions to the society (Separate sheet may be en closed)

20. Any other information

### **CERTIFICATE**

	Cer	tified that	t all the info	rmatior	n furnished abo	ove are	true.		
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(The forwarding authority is requested to verify the claims made by the applicant before forwarding the candidature for the consideration of the award)