# **GUIDELINES FOR DR. P.N.RAO GOLD MEDAL AWARD**

## 1. Description of the Award

The family members of **Dr.Pingali Nageswara Rao**, formerly faculty member of this university, have instituted an award in the name of **Dr.Pingali Nageshwar Rao** shortly abbreviated as "**Dr. P. N. Rao Gold Medal Award**" to be awarded to the scientist for outstanding research contribution in the field of sugarcane and other sugar related crops (sugar beet, sweet sorghum etc.) during the Foundation day of the University.

- The award consists of a **Gold Medal and Citation** administered annually.
- The University shall have the discretion not to award the medal in any year, if in its opinion, no candidate is found suitable for the medal.
- The university (PJTSAU) shall have the power consistent with the intention of the Donor to make such change(s) in the conditions governing the award, as the circumstances may render necessary from time to time.

## 2. Eligibility

- The award is meant for an Indian citizen working in the Universities/ State and Central Government institutes / organizations operating in the state of Telangana.
- The award is to be given to a scientist who has made an outstanding research contribution in sugarcane and other sugar related crops (sugar beet, sweet sorghumetc.).
- A deceased person will not be considered for the award.
- However, the award may be given posthumously in the event of death of theapplicant/ nominee after submission of application.
- A candidate, who received this award once during his/her service, is not eligible toapply again.
- The person should be in the service on the date of notification.
- The candidate should have worked for a minimum period of 4 years in sugarcaneor in sugar related crops (sugar beet, sweet sorghum etc.).
- He/ She should get minimum 60 per cent marks (average of five years) to be considered for the award.

#### 3. Procedure for submission of application

- Application should be sent in the prescribed form (attached), with all documentary evidences through proper channel.
- Application accompanied with proofs of his/her work should be sent to the Registrar,
   PJTS Agricultural University, Rajendranagar, Hyderabad when the award notification is announced.
- Five hard copies of application form along with PDF soft copy (CD) are required to be submitted.
- Application received after the due date will not be considered.

#### 4. Selection Procedure

• The applications will be scrutinized by an internal expert committee (Faculty of

PJTSAU) constituted by the university.

- The internal expert committee (Faculty of PJTSAU) will critically examine the information provided by the applicant including the significant contributions made and publications brought out.
- The recommendations of the internal expert committee will be put forth to the external committee for final decision.
- The deliberations relating to final selection will not be made public.
- If no outstanding entries have been received in the opinion of the committee, no award will be administered.
- The selection made by the external committee and conferred by the University will be deemed final and the University will not entertain any protest against the selection.
- The Gold Medal will be administered by the PJTSAU during the university Foundation Day (3<sup>rd</sup> September).

\*\*\*

## APPLICATION FOR AWARD OF

# "DR.P.N.RAO GOLD MEDAL" AWARD FOR OUTSTANDING RESEARCH CONTRIBUTION IN THE FIELD OF SUGARCANE AND RELATED CROPS (sugar beet, sweet sorghumetc.,)

## PERSONAL INFORMATION

1. Name (in Block Letters) :

2. Designation :

3. Discipline / Department :

4. Place of work :

5. Date of Birth :

6. Address for correspondence :

7. Academic qualifications :

| S.N<br>o. | Degree /<br>Diploma | Disciplin<br>e | Universit<br>y | College /<br>Place of study | Month / Year of passin g | Class<br>obtaine<br>d | Fellowships /<br>Awards |
|-----------|---------------------|----------------|----------------|-----------------------------|--------------------------|-----------------------|-------------------------|
| 1         | 2                   | 3              | 4              | 5                           | 6                        | 7                     | 8                       |

# 8. Employment record in the University:

| S.No.  | Place of work     | Designatio<br>n / Post | Scale of | Peri | od | Nature of duties  |
|--------|-------------------|------------------------|----------|------|----|-------------------|
| 5.110. | with full address | held                   | Pay      | From | То | ivature of duties |
| 1      | 2                 | 3                      | 4        | 5    | 6  | 7                 |

| $\sim$     | $\sim$ |            |     |  |
|------------|--------|------------|-----|--|
| 9.         | ( )r/  | $\sim 1 d$ | id: |  |
| <i>)</i> . | くノい    | uu         | IU. |  |

10. IRINS id:

#### **APPLICATION FOR THE AWARD:**

Experiments conducted as per approved Technical Programme during last five years in
 Sugarcane and related crops (Year wise for the Assessment Period) (10 M)

| Assess<br>ment<br>year | Project Code | Project Title | Lead/<br>Assoc<br>i-ate | Seas<br>on/<br>Yea<br>r | Ongoing /<br>Complete<br>d | Year of publication in Concluded experiment booklet | Marks | Proof<br>page<br>no |
|------------------------|--------------|---------------|-------------------------|-------------------------|----------------------------|---|-------|---------------------|
|                        |              |               |                         |                         |                            |   |       |                     |

Lead Scientist: 1.0 mark/ each; Associate Scientist: 0.5 mark/ each per year

2. a) Guidance to PG students as Chairman / Member of the Advisory Committee (Thesis submitted & approved only) (5 M)

M. Sc: 1.5 marks / student for Chairman and 0.5 marks / student for Member Ph. D: 2.5 marks/ student for Chairman and 1.0 mark/ student for Member

b) Teaching Assignment

| Assessment<br>year | Course Title | Credit hours | Semester/<br>year | Official<br>order | Marks | Proof<br>Pg.No |
|--------------------|--------------|--------------|-------------------|-------------------|-------|----------------|
|                    |              |              |                   |                   |       |                |

0.5 mark/semester/credit hour

3. a) Externally funded projects peer reviewed on Competitive mode / funded Technical advisory service in Sugarcane and related crops

(15 M)

| ssment<br>ear | Project<br>code<br>/Title | Funding agency | Lead/<br>Associat<br>e | Season/<br>Year | National /<br>International | Documentar<br>y evidence<br>Pg. No. | Marks |
|---------------|---------------------------|----------------|------------------------|-----------------|-----------------------------|-------------------------------------|-------|
|               |                           |                |                        |                 |                             |                                     |       |

International: (Principal and co- investigator) > 40 lakhs - 10 marks 20-40 lakhs - 7.5 marks

< 20 lakhs - 5 marks

National: > 40 lakhs – PI – 6 marks, CO PI – 3 marks

20-40 lakhs –PI- 4 marks, CO PI –2 marks

< 20 lakhs - 2 marks: Co PI - 1 mark

b) Externally funded projects assigned by the University in Sugarcane and related crops

| Assessment year | Project<br>code /<br>Title | Funding agency | Lead/<br>Associat<br>e | Season/<br>Year | National /<br>International | Documentary<br>evidence<br>Pg. No. | Marks |
|-----------------|----------------------------|----------------|------------------------|-----------------|-----------------------------|------------------------------------|-------|
|                 |                            |                |                        |                 |                             |                                    |       |

International: Principal Investigator: 2.0 marks / each; Co-Principal Investigator: 1.0 mark / each
National: Principal Investigator: 1.0 mark / each; Co-Principal Investigator: 0.5 marks / each

4. Research Papers (Peer reviewed Journals) /bulletins/ status reports published with publication number from the University or ISBN number (Atleast 5 papers in sugarcane and related crops)

(15 M)

| Sl.<br>No. | Name of the author | Title of the<br>Research<br>Article | Year | Name of the<br>Journal | Volume,<br>Page No. | NAAS<br>rating | Marks | Proof Pg. No |
|------------|--------------------|-------------------------------------|------|------------------------|---------------------|----------------|-------|--------------|
|            |                    |                                     |      |                        |                     |                |       |              |

NAAS >6.0: 3.0 marks for 1<sup>st</sup>&2 authors and 1.5 marks for 3<sup>rd</sup> Author & Above NAAS 3 - 6: 2.0 marks for 1<sup>st</sup> & 2<sup>nd</sup> authors and 1 mark for 3<sup>rd</sup> Author & Above Bulletins/ Status reports: 2 marks for I &II authors and 1 marks for other authors

**5.** Best oral/Poster presentations in Conference/Seminar/Workshop

(5 M)

| Sl. No | Name of the author | Title of the<br>Research<br>Article | Year | Name of the<br>Journal/Confe<br>rence/Seminar<br>/Workshop | Volume,<br>Page No. | ISBN,<br>ISSN<br>number | Marks | Proof Pg.<br>No. |
|--------|--------------------|-------------------------------------|------|--|---------------------|-------------------------|-------|------------------|
|        |                    |                                     |      |  |                     |                         |       |                  |

International: 2 marks/each/I author National: 1 mark/each/ I auhor

International: 1 marks/each/ II author onwards National: 0.5 mark/each/ II author onwards

6. Text Books /Reference Books /Book Chapter with publication number from the University or ISBN number (5 M)

| Sl. No | Name of the author | Title of the book | Year | Name of the<br>Publisher | Details | Marks | Proof<br>Pg. No |
|--------|--------------------|-------------------|------|--------------------------|---------|-------|-----------------|
|        |                    |                   |      |                          |         |       |                 |

Sole Author for text book: 2.0 marks / each; Associate Authors: 1.0 mark/ each;

Chapter in edited book: 1.0 mark/ each; Associate Authors: 0.5 mark/ each

7. Popular Articles / TV/ Radio programmes/Youtube videos: (sugarcane and related crops only)

(5 M)

| Sl. No. | Name of the author | Title of the Article | Year | Details of the Publication | Contribution | Marks | Proof<br>Pg. No |
|---------|--------------------|----------------------|------|----------------------------|--------------|-------|-----------------|
|         |                    |                      |      |                            |              |       |                 |

Vyavasaya Panchagam: 1.0 mark / chapter; Vyavaasayam: 1.0 mark for 1<sup>st</sup> author; 0.5 mark for associate/ article and other magazines: 0.5 mark for 1<sup>st</sup> author; 0.25 mark for associate.

TV/YouTube/Radio [Live/Recorded]: 0.5 marks

8. Orientation Course / Refresher Courses/Winter/Summer School Organized/Resource person] sugarcane and related crops only (5 M)

| Sl.No. | Assessme ntyear | Course/<br>Programme | Department/<br>Organization | Date /<br>Year | Place | Official<br>order | Marks | Proof Pg. No |
|--------|-----------------|----------------------|-----------------------------|----------------|-------|-------------------|-------|--------------|
|        |                 |                      |                             |                |       |                   |       |              |

3 days to 1 week- 1.0 mark for coordinator: 0.5 mark for associate;

1 to 2 weeks 2.0 marks for coordinator: 1.0 mark for associate;

More than 2 weeks- 3.0 marks for coordinator: 1.5 marks for associate.

Resource persons for training programmes: International: 2.0 marks: National: 1.0 marks:

State level: 0.25 mark/program

9. State outstanding contributions in the past years for all-round development of sugarcane and related crops including linkages with the Industry (10 M)

Varieties developed and notified and in seed chain: First three Scientists: 2.0 marks/each; Other Associate Scientists: 1.0 mark/each

Other activities: 2 marks/main contributor/activity 1 mark/ member/activity

- a) Developing new techniques / varieties/ technologies etc.
- b)New research findings (clearlyindicate the extent for your contribution and other who were associate

10. Professional development activities /Membership

(5 M)

| Sl.No. | Assessment<br>year | Activity | Department /<br>Organization | Date /<br>Year | Place | Official<br>order | Marks | Proof Pg.<br>No. |
|--------|--------------------|----------|------------------------------|----------------|-------|-------------------|-------|------------------|
|        |                    |          |                              |                |       |                   |       |                  |

Membership in international bodies /societies: 1.0 mark /year

Membership in scientific societies or outside institutions: 0.5mark/year

Editor: Yearly: 1.0 mark; Editorial Member: 0.5 mark

Referee: 0.25 mark /article

11. Whether recipient of this award anytime before

12. Awards and member in expert committee (Outside PJTSAU)

(5 M)

| Sl.<br>No. | Assessmentyear | Name of the award/ Recognition | Department /<br>Organization | International /<br>National/ State /<br>District | Year | Marks | Proof<br>Pg. No. |
|------------|----------------|--------------------------------|------------------------------|--|------|-------|------------------|
|            |                |                                |                              |  |      |       |                  |

[Govt. Bodies only] International: 3.0 marks; ICAR / National: 2.0 marks; State/ District 1.0 mark

13 a. Revenue generation with direct receipt to the university (Seed Production / Paid up trials / Consultancy / Sample Analysis/ Any other activity) (5 M)

| Assessment year | Nature of activity | Revenue generated [As per Cash receipt register entry] | Season / Year | Documentary<br>evidence<br>Pg. No. | Marks |
|-----------------|--------------------|--|---------------|------------------------------------|-------|
|                 |                    |  |               |                                    |       |

1.0 mark / Rs. 2 lakhs generated (Marks to be claimed with direct receipts as documentary evidence)

b. Germplasm accessions catalogued/registered/Donors identified

| Assessment<br>year | Entry | Contribution | Year | Documentary<br>evidence<br>Pg. No. | Marks |
|--------------------|-------|--------------|------|------------------------------------|-------|
|                    |       |              |      |                                    |       |

0.5 mark / entry

c. National or International accreditation/Recognition obtained

| Assessment<br>year | National or International accreditation obtained | Lead/<br>Associate | Season / year | Documentar<br>y evidence<br>Pg. No. | Marks |
|--------------------|--|--------------------|---------------|-------------------------------------|-------|
|                    |  |                    |               |                                     |       |

International: First two Scientist: 2.0 marks/each; Other Associate Scientists: 1.0 mark /each

National: First two Scientists: 1.0 mark/each; Other Associate Scientists: 0.5 mark /each

14. a) H index of individual (Whichever higher is considered)

(H index of Google scholar: < 5: 1 mark, 5-10: 3 marks, > 10: 5 Marks) (H index of Scopus : < 5: 3 marks, > 5: 5 marks)

b) Total number of downloads by faculty on CeRA platform ( to be certified by the Head of the Institution)

50 - 100/ year : 2 Marks

101 -200 / year : 3 Marks

> 300 / year : 5 Marks

15. Any other significant accomplishments [Not covered above]

(5 M)

(5 M)

It is certified that the information given above is correct to the best of my Knowledge and belief.

Date:

SIGNATURE OF THE APPLICANT

Certificate by the Head of the office that the information furnished is true as per record in the Institution.

COUNTER SIGNATURE BY HEAD OF THE OFFICE