

PLANTICA
Since 2017



6th Academic Research Awards 2023



Life Sciences
Plant Sciences
Agriculture Sciences



Association of Plant Science Researchers (APSR)
Plantica Foundation, Dehradun, Uttarakhand

www.pgrindias.in

Table Of Content

01

About PLANTICA

02

Board Members

03

About Awards &
Subject Category

04

List of Awards
with Details

05

Procedure of
Selection

06

Important Dates

07

Documents
Required



About Plantica

Established: 2017

Association of Plant Science Researchers (APSR) is an initiative by Plantica Foundation, Registered under The Indian Trust Act, 1882 and Ministry of MSME Govt. of India, located at Dehradun, Uttarakhand. Plantica Foundation is an ISO 9001:2015 certified organization for quality standards and Recognized as authorized training and research centre by Sri Dev Suman Uttarakhand University (State Govt. University of Uttarakhand), Rishikesh Campus and Uttarakhand Open University (State Govt. University), Haldwani.

Plantica is also affiliated by VIPNET, Vigyan Prasar, Department of Science and Technology, Govt. of India as recognized Science Club in Uttarakhand entitled Indian Academy of Rural Development.



Board Members

Prof. (Dr.) A. K. Karnatak

Vice Chancellor

M. P. U.A.T., Udaipur

Prof. Dr. R. P. Singh

Former Vice Chacellor, SKRAU, Bikaner

(Professor and Head, SVPUAT, Meerut)

Dr. Anoop Badoni

Founder President - APSR

Scientist and Director

PLANTICA- IARD, Dehradun

Prof. Dr. I. J. Gulati

Former Dean, Faculty Chairman and Registrar

S. K. Rajasthan Agriculture University

Bikaner, Rajasthan

Prof. Dr. J. S. Chauhan

Dean - School of Agriculture and Allied Sciences

H. N. B. Garhwal University (A Central University)

Srinagar Garhwal, Uttarakhand

Prof. Dr. G. K. Dhingra

Dean - School of Sciences

Sri Dev Suman Uttarakhand University, Rishikesh Campus

Dr. A. C. Mishra

Director Research

Banda University of Agriculture and Technology, Banda, U.P.

Dr. Sanjay K. Sachan

Professor and Head

KVK, Rudraprayag (G.B.Pant University of Agriculture and Technology)

About Awards & Subject Category

PLANTICA awards was instituted in 2018 to motivate high quality fundamental and applied research amongst researchers in India in the field of Agriculture, Allied, Plant and Life Sciences. This is an annual award open to all Indian Researchers in the field of Agriculture, Allied, Plant and Life Sciences under following subject categories:

Life Sciences - 4 Subject Categories

1. Botany, 2. Zoology, 3. Chemistry and 4. Environmental science
(No. of Awards - 05 in each Subject Category)

Plant Sciences - 5 Subject Categories

1. Plant Biotechnology, 2. Microbiology, 3. Molecular Biology, 4. Plant Breeding and Genetics and 5. Seed Science and Technology
(No. of Awards - 05 in each Subject Category)

Agriculture Sciences - 11 Subject Categories

1. Plant Protection (Pathology/ Nematology / Entomology) 2. Soil Science 3. Social Sciences (Agricultural Economics/ Extension Education) 4. Horticulture (Fruit Science/ Vegetable Science/ Floriculture/ Plantation Spices/ Post Harvest) 5. Medicinal & Aromatic Plants 6. Forestry (Forest Production & Utilization/ Silviculture & Agroforestry/ Tree Physiology & Breeding/ Tree Improvement/ Wood Science) 7. Agri Business Management 8. Agronomy 9. Agro-Meteorology 10. Plant Biochemistry and Plant Physiology and 11. Agri Engineering
(No. of Awards - 05 in each Subject Category)

Young Scientist Award

No. of Award: 05 in each subject category

Award Include: Certificate of Appreciation, One Medal and "Life Membership" certificate of scientific society "Association of Plant Science Researchers" for all awardees.

The entire Young Scientist awardees can write the "MAPSR" (Life Member of Association of Plant Science Researchers) with their degrees for example

Mr. A. B. Pant, M.Sc., MAPSR

or Dr. A. C. Naidu, M.Sc., Ph.D., MAPSR

Eligibility: Scholars/ Researchers/Faculty/ Scientist,

Age Limit: up to 35 Years



EXCELLENCE RESEARCH FELLOW AWARD

No. of Award: 05 in each subject category

Award Include: Certificate of Appreciation, One Medal and "Fellow Membership" certificate of scientific society "Association of Plant Science Researchers" for all awardees.

The entire awardees can write the "FAPSR" (Fellow Member of Association of Plant Science Researchers) with their degrees for example

Dr. S. C. Pant, M.Sc., Ph.D., FAPSR

Eligibility: All Researchers/ Faculty/ Scientist who have Ph.D. with minimum 03 years of post Ph.D. experience.

Age Limit: up to 55 Years

BEST Ph.D. THESIS AWARD

No. of Award: 05 in each subject category

Award Include: Certificate of Appreciation, One Medal and "Life Membership" certificate of scientific society "Association of Plant Science Researchers" for all awardees.

The entire Young Scientist awardees can write the "MAPSR" (Life Member of Association of Plant Science Researchers) with their degrees for example

Mr. A. B. Pant, M.Sc., MAPSR

or Dr. A. C. Naidu, M.Sc., Ph.D., MAPSR

Eligibility: Ph.D. Scholars/Researchers/ Faculty/ Scientist, who have submitted Ph.D. Thesis



Year of Thesis Submission should be: 2020, 2021, 2022 or 2023 (Not before 2020)

BEST M.Sc. THESIS AWARD

No. of Award: 05 in each subject category

Award Include: Certificate of Appreciation, One Medal and "Life Membership" certificate of scientific society "Association of Plant Science Researchers" for all awardees.

The entire awardees can write the "MAPSR" (Life Member of Association of Plant Science Researchers) with their degrees for example

Mr. A. B. Pant, M.Sc., MAPSR

Eligibility: M.Sc. Student/ Scholars/ Researchers, who have submitted M.Sc. Thesis

Year of Thesis Submission should be: 2020, 2021, 2022 or 2023 (Not before 2020)

INNOVATIVE RESEARCH AWARD

No. of Award: 05 in each subject category

Award Include: Certificate of Appreciation, One Medal and "Life Membership" certificate of scientific society "Association of Plant Science Researchers" for all awardees.

The entire Young Scientist awardees can write the "MAPSR" (Life Member of Association of Plant Science Researchers) with their degrees for example

Mr. A. B. Pant, M.Sc., MAPSR

or Dr. A. C. Naidu, M.Sc., Ph.D., MAPSR

Eligibility: M. Sc. / Ph.D. Scholars/ Researchers/ Faculty/ Scientist/ Professionals

Note:

1. Applicant have to submit his/ her one best/ innovative published research paper with application form
2. Only NAAS rated 6 and above or Scopus/ SCI indexed research paper will be considered for award
3. The applicant should be the first author or corresponding author on a paper published online or in print between January 01, 2019 to December 30, 2022
4. One applicant may submit only one research paper

M. S. SWAMINATHAN RESEARCH FELLOW AWARD (ONLY FOR LIFE MEMBER OF APSR)



No. of Award: 05 in each subject category

Award Include: Certificate of Appreciation and One Medal

Eligibility: Life Membership of APSR-Plantica (January 2018 to March, 2023)

Procedure of Selection

Step-1: Submit Application Online

Visit website www.pgrindias.in fill the award application form and submit

Step-3: Call for Presentation

Qualified applicants will be called for online presentation

Step-5: Result Declaration

After presentation the final result will be displayed on the official website of the PLANTICA-APSR (www.pgrindias.in) with score card and informed to all applicant by E-mail also.

Step-2: Screening/ Short listing of Applications

On the Basis of API Score of the applicant:
For Young Scientist, Best Thesis and Innovative Research Award- 50%
For Excellence Award - 60%

Step-4: Final Selection

On the basis of presentation, the board will finalize the name of the awardees

Step-6: SWDF

The finally Selected Awardees have to submit a Society Welfare and Development Fund (SWDF) to the PLANTICA-APSR:

For Young Scientist, Best Thesis and Innovative Research Award- 2500/-INR
For Excellence Award - 3500/- INR

Benefits of SWDF

1. Life / Fellow Membership of Association of Plant Science Researchers (APSR)
2. Will be the Reviewer or Editorial Board Member of the PLANTA-RBS
3. Will be the Member of Organizing Committee of the National / International Conference/ Seminar to be organized by PLANTICA-APSR
4. 25% discount on registration fee of all the events of PLANTICA-APSR
5. The certificate of all above mentioned responsibilities will be issued separately

Step-7: Certificate of Award, Life Membership Certificate and All other SWDF benefits will be Dispatched with Medal to the Awardees

Step-8: The Prestigious Memento of Award will be facilitated to all the awardees in the 6th Plant Science Researchers Meet (September 2023) by Hon'ble Vice Chancellor of the University

Important Dates



Application Open *22 May, 2023*

Nomination for PLANTICA Awards – 2023 are Open, submit nomination as per eligibility



Application Close *24 June, 2023*

Nomination for PLANTICA Awards – 2023 will be closed on 24 June, 2023



First Round Result *08 July, 2023*

The list of shortlisted candidates on the basis of API score will be displayed on the website and informed by e-mail



Final Presentation *16 July, 2023*

Qualified applicants will be called for online presentation. On the basis of presentation, the board will finalize the name of the awardees

Documents Required

Young Scientist Award

- 1.High School (10th) certificate for Age Proof
- 2.M. Sc. Marks sheet and Certificate
- 3.If Ph.D. Completed – Certificate of Ph.D. Awarded/ Certificate from Supervisor (Any One)
- 4.If Ph.D. Pursuing – Ph.D. Registration Certificate/ Thesis Submission Certificate/ Certificate from Supervisor (Any One)
- 5.If Not Registered in Ph.D. – Certificate from PI/ Certificate from HOD (Any One)
- 6.If NET qualified – Certificate of NET
- 7.List of Publication with NAAS rating (include only the publications which published during the period of 2017 to 2022)

EXCELLENCE RESEARCH FELLOW AWARD

- 1.High School (10th) certificate for Age Proof
- 2.M. Sc. Marks sheet and Certificate
- 3.Certificate of Ph.D. Awarded
- 4.If NET qualified – Certificate of NET
- 5.Certificate of Post Doctoral Fellowship if any
- 6.Certificate of Award received if any (include only top three awards)
- 7.List of Publication with NAAS rating (include only the publications which published during the period of 2017 to 2022)
- 8.Externally Funded Project handled if any (Submit Proof)
- 9.International Exposure if any (Submit Proof)
- 10.Conference/ Seminar etc. Organized (Submit Proof)
- 11.Post Ph.D. Experience Certificate

Documents Required

BEST Ph.D. THESIS AWARD

- 1.If Ph.D. Completed – Certificate of Ph.D. Awarded/ Certificate from Supervisor (Any One)
- 2.If Ph.D. Thesis Submitted – Thesis Submission Certificate verified by Supervisor
- 3.Summary/ Abstract of Thesis
- 4.Two Papers published from Thesis

BEST M.Sc. THESIS AWARD

- 1.M. Sc. Marks sheet and Certificate or Thesis Submission undertaking verified by supervisor
- 2.Summary/ Abstract of Thesis
- 3.Two Papers published from Thesis

INNOVATIVE RESEARCH AWARD

- 1.One Published Research Paper (Only NAAS rated 6 and above or Scopus/ SCI indexed research paper will be considered for award)

M. S. SWAMINATHAN RESEARCH FELLOW AWARD (ONLY FOR LIFE MEMBER OF APSR)

- 1.List of Publication (NAAS Rated 6.0 and above)
- 2.Membership certificate of PLANTICA- APSR

Thanks

For any query Call or What's App us on
+91 -9548055290

Association of Plant Science Researchers (APSR)

Plantica Foundation

Dehradun, Uttarakhand

www.pgrrindias.in

