

SCIENCE AND TECHNOLOGY AWARDS 2022



POLICY DOCUMENT

**VENUS INTERNATIONAL FOUNDATION
CHENNAI**

<https://venusinfo.org/research/2022/astm.html>

SCIENCE AND TECHNOLOGY AWARDS POLICY DOCUMENT

Policy Document for the Venus International Science and Technology Awards

Author Name	Centre for Advanced Research and Design (CARD)
Name of Policy document	Venus International Science and Technology Awards (VISTA)
Code of Policy document	STA – PD2022
Purpose of Policy document	To provide a framework to enter in to VISTA 2022 at Venus International Foundation (VIF), Chennai, India
Approval for this Policy document given by	Governing Council
Responsibility for its update	Director of Administration
Policy document applies to	To all nominees applying for VISTA 2022 at VIF
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POLICY DOCUMENT GOVERNING

VENUS INTERNATIONAL SCIENCE AND TECHNOLOGY AWARDS

1. PREAMBLE

The Venus International Science and Technology Awards (VISTA) scheme was instituted in the year 2015 by the Centre for Advanced Research and Design (CARD) of Venus International Foundation (VIF) are presented yearly during the Annual Science and Technology Meet (ASTM).

- ▶ **Vision** : We have committed to Celebrating Science and Technology Minds of World

- ▶ **Mission** : To recognize 'Expertly Qualified Researchers and Higher Education Faculty Members' who are committed to finding solutions to the daunting challenges and/or engaging students in innovative ways to ignite their potential

- ▶ **Objectives:** To honour the Science and Technology Professionals for their significant contributions

1.1 The Venus International Award:

The Venus International Award recognizes individuals for their Quality, Reliability and Competence to apply knowledge and skills to carry out specific tasks.

The Venus International Award is a Certificate. It's a Non-financial Award. (Refer Annexure – D)

The scheme has a Policy, Nomination Form, Expert Committee and Judging Process that are GOVERNED BY THE BOARD OF TRUST.

2. THE 8TH VENUS INTERNATIONAL SCIENCE AND TECHNOLOGY AWARDS (VISTA 2022)

The 8th Venus International Science and Technology Awards – VISTA 2022 (F.No.STA22/SN08/AAP–III) is convened by the CARD of VIF and will be conducted in accordance with the VIF BOARD MEETING resolution vide F. No. VIF/MIN/BM–I/2021 held on 18th November 2021 at VIF Head Quarters.

Following are the list of disciplines to be considered for the VISTA 2022.

S.No.	Disciplines	Code
2.1	Agricultural Sciences	AG
2.2	Engineering	EN
2.3	Health and Medical Sciences	HM
2.4	Humanities and Social Sciences	HS
2.5	Management	MG
2.6	Science	SC
2.7	Veterinary and Animal Sciences	VA

3. GENERAL ELIGIBILITY

This annual award is open to 'Researcher and Higher Education Teaching Faculty Member' of any nationality, who is in good standing at the time of the nomination, and in the age group of 27 – 70 years and has a good academic record.

The nominee must have completed a recognized Doctorate Degree (PhD) or its equivalent.

3.1 Evaluation Criteria

3.1.1 General

Extensive Knowledge – Mastery of the Subject – Creative Thinking and Dedication to the Profession – Significant and Sustained Contributions to the Institution and/or the Community at large – Quality and Competence evidenced by continuing Intellectual Accomplishments and Pursuits

3.1.2 Research

Grants – Patents – Collaboration with Industries and Institutions – Contracts – Publications (Original Research Articles, Review Articles, Short reports or Letters, Case Studies, Methodologies and Books) – Invited Lectures and Presentations – Membership in Professional Organizations

3.1.3 Teaching

Innovative Teaching Methodology – Development of a New Program – Innovation in Course and Curriculum Design – Transform Traditional Classroom Communities into Shared Experiences (New Services, Projects and Activities as a collaborator and consultant) – Research Activity.

Note – 1: Researcher

An active 'Full-time Researcher' working in Institutions of Scientific, Academic or Industrial at the capacity of Associate Scientist / Scientific Officer, Scientist, Principal / Senior Principal Scientist.

Note – 2: Faculty Member

An active 'Full-time Faculty Member' working in an Academic Institutions (Autonomous / Affiliated College or University) at the capacity of Lecturer / Senior Lecturer, Assistant/Associate Professor and Professor.

4. THE AWARD PROCESS

This section describes the Venus International Award processes in steps.

Step – 1: Nomination Form

Step – 2: Secretariat Review

Step – 3: Document Review

Step – 4: Preliminary Assessment

Step – 5: Verification

Step – 6: Peer Assessment

Step – 7: Committee's Decision

Step – 8: Declaration to the Nominee

Step – 9: Registration to the Workshop/Meet

Step – 10: Award Presentation

5. AWARD CATEGORIES AND CODE

This section describes the categories and criteria of 8th Venus International Science and Technology Awards (VISTA 2022).

Categories	Code
Award for Excellence	AE
Professor of the Year	PY
Distinguished Researcher	DR
Distinguished Faculty	DF
Outstanding Researcher	OR
Outstanding Faculty	OF
Young Researcher	YR
Young Faculty	YF

5.1 Award for Excellence (Code: AE)

Each year since 2020, this award is conferred to a remarkable Researcher/ Faculty Member for the exceptional contribution to Fundamental Discoveries, New Theories, or Insights have had an Impact on their own discipline and beyond and cutting-edge achievements.

The nominee must be above 55 years of age and at least have 25 years of service as on 30 June 2021.

5.2 Professor of the Year (Code: PY)

Each year since 2020, this award is conferred to a remarkable Faculty who have track record of Teaching Excellence and Pedagogical Innovation – Leadership in Faculty Governance – Exceptional Contribution to Theoretical or Applied Research – Championship in Service to Students, Faculty and Related communities – Continued Extraordinary Productivity over the course of career.

The nominee must be above 55 years of age and at least have 25 years of service as on 30 June 2021.

5.3 Distinguished Researcher (Code: DR)

Each year since 2020, this award is conferred to a remarkable Researcher/ Faculty Member for the exceptional contribution to Fundamental Discoveries, New Theories, or Insights have had an Impact on the discipline.

The nominee must be above 44 years of age and at least have 20 years of service as on 30 June 2021.

5.4 Distinguished Faculty (Code: DF)

Each year since 2015, this award is conferred to a remarkable Faculty Member who have track record of Teaching Excellence and Pedagogical Innovation – Exceptional Contribution to Theoretical or Applied Research – Service to Students and Related communities – Continued Productivity over the course of career.

The nominee must be above 44 years of age and at least have 20 years of service as on 30 June 2021.

5.5 Outstanding Researcher (Code: OR)

Each year since 2020, this award is conferred to a remarkable Researcher/ Faculty Member for the exceptional contribution to Fundamental Discoveries, New Theories, or Insights.

The nominee must be above 34 years of age and at least have 10 years of service as on 30 June 2021.

5.6 Outstanding Faculty (Code: OF)

Each year since 2015, this award is conferred to a remarkable Faculty Member who have track record of Teaching Excellence – Contribution to Theoretical or Applied Research – Service to Students and Related communities – Productivity over the course of career.

The nominee must be above 34 years of age and at least have 10 years of service as on 30 June 2021.

5.7 Young Researcher (Code: YR)

Each year since 2020, this award is conferred to a remarkable Researcher/ Faculty Member for the contribution to New Theories, or Insights on the discipline.

The nominee must be above 27 years of age and at least have 5 years of service as on 30 June 2021.

5.8 Young Faculty (Code: YF)

Each year since 2015, this award is conferred to a remarkable Faculty Member who have track record of Teaching Excellence – Contribution to Theoretical or Applied Research – Service to Students.

The nominee must be above 27 years of age and at least have 5 years of service as on 30 June 2021.

6. CALL FOR NOMINATIONS

The process for VISTA commences with the release of “Call for Nominations”.

The 8th Science and Technology Awards – VISTA 2022 invites nominations vide F. No. VIF/CFN/STA/2022 opened on 2 December 2021 from “Researcher and Higher Education Teaching Faculty Member” working in the Institutions of Scientific, Academic or Industries with a recognized qualification.

Further information, “ELIGIBILITY”, policy document and formats are available electronically on the official website:

<https://www.venusinfo.org/research/2022/astm.html>

7. JUDGING

The VIST 2022 judging is a peer review process. The panel (from diverse backgrounds, working individually) is instructed to score entries from 0 to 100, using the criteria (as mentioned in the section 3 and 5).

The panel aggregates scores and determine the category. The panel decision is final and binding.

For each category/discipline (Eg. Outstanding Researcher – Computer Science) the expert committee will select 2 Nominees. However the Apex Committee reserve the rights to honour less or more than 2 nominees in any category who meet standards set by the expert committee.

The committee will use discretion if an individual is nominated for two concurrent awards and will move the nomination to appropriate category based on their judgment.

If a nominee meets the criteria for an award, other than the one nominated for, the committee will be deciding to move the nomination to a suitable category.

8. SELECTION PROCESS

This section describes the total VISTA 2022 processes in steps

Step – 1 Screening process (preliminary assessment) of nomination

Step – 2 Acknowledgement intimation to the Nominee

Step – 3 VISTA team may ask proof for credits mentioned in the CV
(Optional)

Step – 4 Cross verifying the documents and forwarding it to the committee

Step – 5 Selected nominees will be communicated with a formal letter

Step – 6 ASTM 2022 Registration (Refer Annexure – B)

Step – 7 Release of the winners list in the official webpage

Step – 8 Official Invitation Letter will be sent to the Award Winner

Step – 9 Award Presentation Ceremony

Step – 10 Summary of the ASTM 2022 will be floated in official webpage

9. IMPORTANT DATES

Entries Open	: 2 December 2021
Closing date	: 2 April 2022
To submit supporting documents	: 9 April 2022
Announcement of Winners	: On or before 16 April 2022
Award Presentation	: 2 July 2022

10. SUBMISSION

A working professional can nominate an 'Eligible Individual' (or Self Nominate) for the VISTA 2022.

Following are the list of documents to be submitted for nomination

10.1 The filled nomination form in PDF/.Doc/.Docx format

10.2 Duly completed curriculum vitae (of any format /pages)

10.3 Passport size photograph (JPEG/PNG format)

10.4 Copy of degree certificate (PhD or equivalent)

10.5 Copy of workplace ID (PDF/JPEG format)

- Note: 1

Submit each nomination electronically to:

vista2022@venusinfo.org (or) directorvifindia@gmail.com

- Note: 2

The VISTA 2022 no longer requires a hardcopy of the application.

- Note: 3

Non-compliant nominations will not be accepted for process.

11. AWARD PRESENTATION

The 8th Venus International Science and Technology Awards – VISTA 2022 will be celebrated on 2 July 2022 at Green Park Chennai, India. The Awards will be bestowed to the Winners by the BOARD OF TRUSTEES of Venus International Foundation.

12. HEADQUARTERS

The administrative office for servicing the authority will be the

Office of the Chairman,
Venus International Foundation,
No.1, Ganesh Nagar Main Road,
Adambakkam,
Chennai – 600088, Tamilnadu, India.

Tel : 044 – 22531502
Mobile : +91 9840556456
Email : contact@venusinfo.org
Web : <https://venusinfo.org/>

**THE 8TH ANNUAL SCIENCE AND TECHNOLOGY MEET – ASTM 2022
(ST22EN08SN–034)**

<https://www.venusinfo.org/research/2022/astm.html>

1. Basic Information

The Science and Technology is undergoing dynamic change and applications to the issues are difficult to solve by a single institution. The ASTM serves as a catalyst and a driving force to enable the global flow of knowledge by connecting institutes and researchers to increase the probability of innovation. To strengthen universities, research institutes and industry to ensure the sustainable development of the society, ASTM provides an opportunity for all to network, share ideas and present their work to a global community.

The 8th Annual Science and Technology Meet (ASTM 2022, convened by the CARD of VIF and conducted in accordance with the VIF BOARD MEETING resolution), invites Researchers and Faculty Members those are in continuous regular service and working at Research/Academic Institution and Industry.

- ▶ Theme: To Create Opportunities to Develop a New Culture to Drive Research and Innovation

2. Previous Event

- 7th Annual Science and Technology Meet – ASTM 2021:
<https://www.venusinfo.org/research/2021/astm.html>

ASTM 2022 REGISTRATION

The ASTM is organized every year at Chennai city and it is a self-supporting event. The Meeting registration fees are major source of revenue for running the event. All the expenses (Administrative – Materials and Hall – Service Tax and Accounting – Website Design and Maintenance) of the summit are covered by event income (registration fees from delegates) and Foundation operating funds. (Refer Annexure – C)

1. Registration Fee

The ASTM 2022 fee for delegates working in

▶ Foreign Institutions	USD 610
▶ Indian Institutions	USD 210
▶ Additional Banquet	USD 100

The registration includes access to all sessions and invited speakers, participation certificate and one high buffet lunch coupon and breaks. The registration does not include travel and accommodation cost of delegates.

2. ASTM Activities Covered

The registration fees collected will also supports the long term development of the summit and to keep the ASTM format viable by ensuring that infrastructure and services are in place from year to year. Following are some of the activities covered

▶ Publications	Summary of the Meeting in the Official Website
▶ Website	Design AND Maintenance
▶ Taxes	GST, Income Tax AND Auditing

WORKSHOP REGISTRATION FEE

VIF workshops are self-supporting event and the event registration fees are the major source of revenue for running the event. Following expenses of the events are covered by the event income (registration fees from the participants) and Foundation operating funds

1. Office Requirements

- a) Office Rent, Maintenance, HR Compliance and Stationery
- b) Website Design (Domain, Hosting, SSL Certificate, Template/Theme, Content, Integrations & SEO etc)

2. Information Technology (IT) Infrastructure

- a) Hardware (Personal Computers, Routers, Switches, and other equipments)
- b) Networking (Internet connectivity, Network enablement, Firewalls & security, Routers, Switches & Cables)
- c) Software, Modular Office Workstation and Surveillance/Security Cameras

3. Operations

- a) Electricity, Telephone, Internet and Employees (Salary/Benefits)
- b) Google Workspace, Taxes, Accounting and Auditing fee
- c) Printing and Materials

4. Floor Expenses on the day of Event

- a) Venue Hire/Hall Expenses, Logistics, Additional Staff & Labor
- b) Audio Visual Equipment/Major Rentals & Event Staff
- c) Printing & Signage, Banners and Backdrops
- d) Stage Decoration, Photography, Food & Beverage
- e) Gifts/Premiums, Packing and Postage

5. Website Maintenance

- a) Ensuring the proper functioning of the Website
- b) Regular checking for issues and making updates in the Website
- c) Backing up the Website Data
- d) Renewal of Website Domain, Hosting and SSL Certificate etc

THE VENUS INTERNATIONAL AWARD

(Recognition and Reward are the Greatest Asset)

The Venus International Award Recognizes Individuals for their Quality, Reliability and Competence to Apply Knowledge and Skills to carry out specific tasks.

1. The Award

The Venus International Award is a Certificate. It's a Non-financial Award. It is a Formal Authentication; A Seal of Approval; A Recognition.

2. The Scheme

The Scheme has a Policy, Nomination Form, Expert Committee and Judging Process that are governed by the Board of Trust.

3. The Award Policy Document

The Venus International Foundation (VIF) is committed to providing equal opportunity to all with the highest regard to Independence, Credibility, Impartiality, Transparency, Integrity and Confidentiality. The Award Policy document has

3.1 Relevance: The Award Schemes are developed in response to sector needs. They are designed to be fit-for-purpose.

3.2 Truthfulness: The Award Schemes are developed with the aim that the outcomes achieve the intended results and any communication, is a true and fair reflection of outcomes.

3.3 Efficiency: All the components of an Award schemes are structured to deliver measurable, quality outcomes. It contains the necessary requirements to achieve the intended outcomes.

ENTRY CONDITIONS – ENTRY BY INVITATION ONLY

For the "Comfort, Safety and Enjoyment" of all delegates attending this event, Please be advised of the following norms.

Entry to the venue is subject to complying the conditions and we appreciate your help to make this happen.

1. Entry

1.1 The Registered Delegate can collect the VALID ENTRY TICKET from the Registration Desk.

1.2 The Guests/Accompanying Persons must have a VALID ENTRY TICKET to enter the Event Hall. The Delegates can get required number of Entry Ticket at the Registration Desk.

2. Refusal of Entry or Ejection

2.1 Failure to produce/show a VALID ENTRY TICKET may result in refusal of entry.

2.2 Any person found not to be wearing an official event wristband/ID Card will be ejected from the event.

2.3 Any person gaining unauthorized access or causing a disturbance or refusing to comply with requests from Security/Staff will be ejected from the event.

2.4 You will be responsible for your belongings, do not leave them unattended. Possessions may be searched before entering the venue, during the event or when leaving the venue. If you refuse to participate in searches, you may be denied entry or asked to leave the venue.

The entry conditions apply to all. Pass-outs may not be available at all times. Re-entry to an event venue (Hall) will be with a VALID ENTRY TICKET only.

CODE OF CONDUCT

1. Dress Code

- 1.1 Professional appearance is an important aspect and the clothing must conform to a reasonable standard of decency relevant to the event.
- 1.2 The Delegates, Guests and Accompanying Persons must be appropriately dressed.

2. Code of Conduct

- 2.1 The behavior can influence the experience for you and others at an event and we expect a high standard of behavior at our venue. Consider other delegates when using mobile devices. During the Technical Sessions and ceremony they should be turned off or on silent.
- 2.2 At Venus, we are committed to providing a Friendly and Welcoming Environment for all, regardless of gender, ability, ethnicity, socioeconomic status, and religion (or lack thereof).
- 2.3 Participate in an authentic, active and collaborative way, so as to contribute to the health and longevity of this event.
- 2.4 Exercise consideration and respect in your speech and actions. Refrain from demeaning or discriminatory behavior.
- 2.5 Kindly mind your surroundings and fellow participants. Alert event organizers if you notice a violation of this code of conduct.