

INDIAN SOCIETY FOR VERY LARGE SCALE INTEGRATION EDUCATION

Kaveri-107, Trivenipuram, Booty More, Ranchi-835217 (Registered under Societies Registration Act21, 1860)

Website: www.isve.in, E-mail: membership.isve@gmail.com, ieee.isve.vlsi@gmail.com

MEMBERSHIP FORM

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Guidelines for Membership of ISVE

A person who is a citizen of India/ abroad, mentally & physically sound, above the 18 yrs. of age, having no criminal record whatsoever shall apply for the Membership of the Society. The application will be forwarded to General Body which alone shall be entitled to accept or reject it. The General Body may reject any application without assigning any reason for the same. Membership type will be Distinguished Fellow Member (DFM), Corporate Member (CM), Fellow Membership (FM), Member (M), Associate Member (AM), Research Associate Member (RAM), PG Associate Member (PAM), UG Student Membership (USM) and Institutional Member (IM), etc.

1. For Distinguished Fellow Member (DFM):

- a. Ph.D. degree in Science/ Engineering/ Technology/ Management with 10 years teaching/ scientist/ industrial experience.
- b. M.Tech./M.E./M.Sc./MCA/MS/ equivalent degree in Science/ Engineering/ Technology/ Management with 12 years teaching/ industrial experience
- c. B.Tech./ B.E/B.S./ AMIE/AMIETE/ equivalent degree in Science/ Engineering/ Technology/ Management with 15 years teaching/ industrial experience
- d. Diploma/B.Sc/BCA/ equivalent degree in Science/ Engineering/ Technology/ Management with 20 years teaching/ industrial experience

The ISVE Distinguished Fellow grade is the most prestigious membership level, awarded to individuals who have demonstrated significant achievements as research engineers, scientists, standards contributors, technology innovators, and technical leaders. This highest honor recognizes excellence in fields such as electronics, telecommunications, computer science, information technology, biomedical sciences, mathematics, and related disciplines.

The Distinguished Fellow grade is reserved for individuals who have shown outstanding performance in ISVE-related domains. Only a limited number of candidates are awarded this grade each year. Candidate must meet the minimum education and professional experience requirements of Distinguished Fellow. Applicants must highlight their professional achievements and meet a minimum of three criteria: innovation, invention, responsibility, entrepreneurship, skill development, research, reputation, influence, and service. Demonstrating a significant impact within their field and advancing ISVE's mission to create a better world is a critical factor for this recognition. Please also attach two reference letters: one from ISVE Dist. Fellow and any recognized professional describe your contribution to meet minimum criteria and impact.

The evaluation process involves a rigorous review of the candidate's credentials by national and international experts, including distinguished members of ISVE's Admission & Advancement Committee and Executive Committee, followed by an interview with the Executive Committee.

Note: Please look at the detailed explanation of criteria in detail below.

2. For Corporate Member (CM):

- a. Ph.D. degree in Science/ Engineering/ Technology/ Management with 10 years teaching/ scientist/ industrial experience.
- b. M.Tech./M.E./M.Sc./MCA/MS/ equivalent degree in Science/

- years teaching/industrial experience
- c. B.Tech./ B.E/B.S./ AMIE/AMIETE/ equivalent degree in Science/ Engineering/ Technology/ Management with 15 years teaching/ industrial experience
- d. Diploma/B.Sc/BCA/ equivalent degree in Science/ Engineering/ Technology/ Management with 20 years teaching/ industrial experience

3. For Fellow Member (FM):

- a. Ph.D. degree in Science/ Engineering/ Technology/ Management with 8 years teaching/ scientist / industrial experience.
- b. M.Tech./M.E./M.Sc./MCA/MS/ equivalent degree in Science/ Engineering/ Technology/ Management with 12 years teaching/ industrial experience
- c. B.Tech./ B.E/B.S./ AMIE/AMIETE/ equivalent degree in Science/ Engineering/ Technology/ Management with 15 years teaching/ industrial experience
- d. Diploma/B.Sc/BCA/ equivalent degree in Science/ Engineering/ Technology/ Management with 20 years teaching/ industrial experience

The ISVE Fellow grade is a highly esteemed membership level, awarded to individuals with significant achievements as research engineers, scientists, standards contributors, technology innovators, and technical leaders. This grade recognizes excellence in areas such as electronics, telecommunications, computer science, information technology, biomedical sciences, mathematics, and other related fields.

Fellow grades are granted to those who have demonstrated outstanding performance in ISVE-related fields. Candidate must meet minimum education and professional experience requirements.

Applicants must highlight their accomplishments and meet a minimum of two criteria: innovation, invention, responsibility, creativity, entrepreneurship, skill development, research, reputation, influence, and service. Please also attached two reference letters: one from any Fellow and any recognized professional describe your contribution to meet minimum criteria and impact.

The selection process involves a thorough evaluation of the candidate's credentials by national and international experts, including ISVE Fellows and members of the Admission & Advancement Committee and Executive Committee. An interview may also be requested as part of the evaluation process.

Note: Please look at the detailed explanation of criteria in detail below.

4. For Member (M):

- a. Ph.D. degree in Science/ Engineering/ Technology/ Management with 3 years teaching/ scientist /industrial experience.
- b. M.Tech./M.E./M.Sc./MCA/MS/ equivalent degree in Science/ Engineering/ Technology/ Management with 5 years teaching/ industrial experience
- c. B.Tech./ B.E/B.S./ AMIE/AMIETE/ equivalent degree in Science/ Engineering/ Technology/ Management with 7 years teaching/ industrial

- experience
- d. Diploma/B.Sc/BCA / equivalent degree in Science/ Engineering/ Technology/ Management with 10 years teaching/ industrial experience

5. For Associate Member (AM):

- a. Ph.D. degree in Science/ Engineering/ Technology/ Management with 1 year teaching/ Scientist/ industrial experience.
- b. M.Tech./M.E./M.Sc./MCA/MS/ equivalent degree in Science/ Engineering/ Technology/ Management with 0 year teaching/ industrial experience
- c. B.Tech./B.E/B.S./AMIE/AMIETE/B.Sc./equivalent degree in Science/ Engineering/ Technology/ Management with 2 years teaching/ industrial experience
- d. Diploma/B.Sc/BCA/equivalent degree in Science/ Engineering/ Technology/ Management with 5 years teaching/ industrial experience

6. For Research Associate Member (RAM):

- a. Pursuing Ph.D. degree in Science/ Engineering/ Technology/ Management with 0-year teaching/ Scientist/ industrial experience.
- b. M.Tech./M.E./M.Sc./MCA/MS/ equivalent degree in Science/ Engineering/ Technology/ Management with 0 year teaching/ industrial experience
- c. B.Tech./B.E/B.S./AMIE/AMIETE/B.Sc./equivalent degree in Science/ Engineering/ Technology/ Management with 2 years teaching/ industrial experience
- d. Diploma/B.Sc/BCA/equivalent degree in Science/ Engineering/ Technology/ Management with 5 years teaching/ industrial experience

7. For PG Associate Member (RAM):

- a. Pursuing M.Tech./M.E./M.Sc./MCA/MS/ equivalent degree in Science/ Engineering/ Technology/ Management with 0 year teaching/ industrial experience
- b. B.Tech./B.E/B.S./AMIE/AMIETE/B.Sc./equivalent degree in Science/ Engineering/ Technology/ Management with 2 years teaching/ industrial experience
- c. Diploma/B.Sc/BCA/equivalent degree in Science/ Engineering/ Technology/ Management with 5 years teaching/ industrial experience

8. For UG Students' Member (SM):

a. Any pursuing B.Tech./B.E./Diploma/B.Sc./ITI/ equivalent degree in Science/ Engineering/ Technology/ Management students can become UG Student members. Student members can become permanent members after completion of his/her qualifications and paying his/her balance fees.

9. For Institutional Member(IM): click here

- a. For Institutional Membership a different form is attached. Please click the above hyperlink downloads the form read the instruction and apply for the same.
- b. University/Institute/Department/ Firm/Unit are eligible to become an Institutional Member and can drive the job-oriented activities with active guidance and support of ISVE.

10. Membership Category & Fees:

All the interested candidates can submit scan copy of his/her Membership form, proof of self-attested final degree & teaching/scientist/ research/ industrial experience

certificates, and registration fees (NEFT/RTGS) through e- mail: membership.isve@gmail.com, iete.isve.vlsi@gmail.com only. Registration fees are as follows:

SN	Membership Category	Membership Fees
1.	Distinguished Fellow Member (DFM)	Rs 15000/-
2.	Corporate Member (CM)	Rs 12000/-
3.	Fellow Member (FM)	Rs 10000/-
4.	Member (M)	Rs 8000/-
5.	Associate Member (AM)	Rs 6000/-
6.	Research Associate Member (RAM)	Rs 5000/-
7.	PG Associate Member (PAM)	Rs 4000/-
8.	UG Student Member (USM)	Rs 3000/-

Membership will be upgraded as per candidate's experiences. They can apply a fresh application with difference fees in any time to upgrade the membership. A/C Name: INDIAN SOCIETY FOR VLSI EDUCATION, A/C Number: 01670110061831, IFSC Code: UCBA0000167, Bank: UCO Bank, Branch: Mesra, Address: BIT Main Building Mesra, Dist: Ranchi, State: Jharkhand, Contact No: 0651 2275829.

11. Membership Benefits:

ISVE membership offers numerous benefits, especially for professionals in technology, engineering, and science fields. Benefits includes:

Professional Development: Access to knowledge resources, webinars and internship programs, certification and credentialing.

Networking Opportunities: Conference and events, joining special interest groups, technical councils, local chapter for collaboration and knowledge sharing, mentorship by engaging with senior professionals for career guidance and mentorship.

Career Advancement: Career advice from national and international members, job opportunities, resume building, leadership opportunities to lead committee, working groups, enhancing leadership experience.

Recognition: Eligibility for awards, fellowships and other forms of professional acknowledgement.

Learning and Research Support: Partnership for collaborative research and development projects, access to cutting edge technology to stay updated on latest trends and advancements in technology and industry practices.

Global Connection: Being part of the ISVE adds credibility and enhances a professional profile globally.

Volunteer and Philanthropic Activities: Opportunities to give back to the community through the STEM outreach programs, educational activities, and humanitarian projects

Policy Influence an Advocacy: Participation in shaping industry standards, regulations and best practices. Engagement in committees that influence policies in technology and engineering sectors.

- All members can participate/recommend to any other candidates for participation in workshops/conferences/symposiums/ short term courses/ winter or summer schools/ any others technical activities organized by ISVE will get 20% discount in his/her fees.
- 2. All the eligible members will be called for review/ session chair/ moderator/ expert lecture / other technical expert forum with suitable honorarium/remuneration throughout the year in the ISVE series activities such as conferences/symposiums/ trainings/ workshops/internships etc. Who are members of the ISVE, they are getting the benefit of it.
- 3. This is a decision of ISVE Membership Committee, and it will be effective from 1st May 2023.

Note: Any type of membership will be allowed to any candidate with scrutiny of

their application form and the decision of ISVE membership committee. Membership number details will be sent to candidates by e-mail. All types of membership are lifetime membership.

Criteria

Innovation

Innovation refers to the ability to create new methods, ideas, or products that provide significant advancements in a field. It involves original thinking and problem-solving that leads to breakthroughs or novel solutions, transforming existing technologies, processes, or approaches. Demonstrating a track record of consistent and impactful innovations, especially those adopted or implemented within industry or academia, is a key qualification for fellowship.

Responsibility

Responsibility highlights the candidate's leadership and accountability in overseeing technical, managerial, or strategic initiatives. It reflects the ability to manage significant projects, lead teams, or assume critical roles that impact the organization, community, or field. The scope, complexity, and outcomes of the responsibilities undertaken are considered, along with the ethical and professional standards maintained.

Entrepreneurship

Entrepreneurship encompasses the candidate's ability to recognize opportunities, take calculated risks, and successfully bring ideas or businesses to life. This involves establishing startups, launching innovative products, or pioneering new markets or industries. Entrepreneurship also highlights the candidate's capacity to drive economic or societal impact through their ventures and initiatives.

Skill Development

Skill development reflects the candidate's commitment to advancing their technical and professional abilities, as well as mentoring or training others. This includes learning new tools, methodologies, or technologies and fostering skill growth within their teams or organizations. Contributions to developing educational programs, workshops, or training modules are valuable indicators of excellence in this area.

Research

Research refers to the systematic investigation and study conducted to advance knowledge and solve complex problems. Candidates are evaluated based on the originality, significance, and impact of their research contributions, including publications in peer-reviewed journals, conference presentations, and collaborative projects. Research that leads to meaningful real-world applications or influences a field significantly is highly regarded.

Invention

Invention is the act of creating something entirely new, such as a tool, process, technology, or system, that has not existed before. It often involves the development of patents, prototypes, or designs that solve a unique problem or address unmet needs. For technical fellowship, the quality, originality, and practical application of the inventions are critical. Having a portfolio of patented or commercially successful inventions strengthens a candidate's case.

Reputation

Reputation evaluates how the candidate is perceived within their professional community and beyond. A strong reputation is built through consistent excellence, reliability, and ethical conduct in work and collaborations. Being recognized through awards, honors, or invitations to speak at conferences or events reflects the high regard in which the candidate is held.

Influence

Influence refers to the candidate's ability to shape opinions, guide decisions, or set trends in their field or industry. This could include mentoring young professionals, contributing to technical standards, or playing a key role in shaping policies and practices. Influence is often demonstrated through leadership roles in professional societies, advisory panels, or standard-setting bodies.

Service

Service highlights the candidate's contributions to their community, profession, or society at large. This includes volunteering, participating in technical committees, supporting diversity initiatives, or mentoring underrepresented groups. Candidates who demonstrate a strong commitment to giving back through impactful service activities are viewed favorably.

ISVE Membership Committee