

Overview of Information Required for an AVS Medard Welch Nomination

The AVS Award nominations are now submitted using a web based system that can be found at: <https://avs.awardsplatform.com/>. The [Nomination Procedures](#) document provides an overview of the nomination process for the professional and national student awards. The nomination website asks for information in four areas: i) Award Category, ii) Scientific or Technical Contributions, iii) Professional Service and iii) Required Supporting Documents.

The required information and nomination questions in each area for a **Medard Welch Award** nomination are listed below to enable the nomination material to be assembled offline in preparation to entry into the web system.

Purpose

To recognize and encourage outstanding research in the fields of interest to AVS.

Eligibility

The nominee must have accomplished outstanding theoretical and/or experimental research within the **ten years preceding the year** in which the award is made. Special consideration will be given to nominees currently engaged in an active career of research. The award will be granted without further restriction except that current members of the Board of Directors and the Awards Committee are not eligible.

Web questions or requested information for Medard Welch Award Nominations

Award Category

- Award Type: Professional
- Category: Medard W. Welch Award
- Nominees Name: (First Name, Last Name)
- Nominees Business Address:
- Nominees email Address:
- Introductory paragraph to nomination:
Short summary or introduction to the accomplishments or contributions upon which this nomination is based. These are to be described more fully in later sections (<250 words)
- Proposed Citation:
One sentence (<30 words)

Scientific Contributions

This section represents the substance of the entry so please be as concise, clear and informative as possible. Specific, factual, and convincing information will be the basis upon which the entry will be evaluated.

- Describe the nominee's accomplishments in the past 10 years and their impact on the field. (< 750 words)
- Description of relevant Research Highlights outside of the preceding 10 year period and/or significant contributions to education, training, or management of science. (<500 words)
- List the nominee's number of peer reviewed publications, H-factor, and total number of citations (indicating source - e.g. Web of Science, Google Scholar ...) and ten most relevant publications (including authors and titles)
- List the nominee's relevant patents (Up to 10)

Professional Service

- Describe the nominee's professional service and subsequent contributions to the scientific community, especially AVS. This should include any professional leadership positions, committee service, editorial work, outreach and other service initiatives. (<750 words)
- Any other input that would be useful to the Awards Committee (<150 words)

Required Supporting Documents

The following documents must be uploaded using an **Add Attachments** button.

- 1) A Curriculum Vitae* (PDF Format) which should include education, employment history, professional recognition and awards (5 page maximum)
- 2) Three Support Letters (PDF Format) referencing the award criteria.
 - Each letter should be 2 pages maximum.
 - The signed letter of support must be on letterhead in a font of 11 or higher making specific reference to the criteria.
- 3) Full list of Publications, Patents and Invited Talks* (PDF Format)

*It can be effective (not required) to organize the CV and Publication list to highlight topics or areas particularly relevant to the nomination.

See part of the first page of the web based nomination form on the next page.

Portion of the first web page for a Medard Welch nomination is shown below:

The screenshot shows a web browser window with the URL <https://avs.awardsplatform.com/entry/entrant/start>. The page title is "Start nomination | My nomi...". The browser's address bar shows the URL, and the page title is "Start nomination | My nomi...". The browser's menu bar includes "File", "Edit", "View", "Favorites", "Tools", and "Help". The browser's toolbar includes "Page", "Safety", "Tools", and "Ask Home Page".

The page content is titled "AVS Awards" and "My nominations > Start nomination". A sidebar on the left contains "Nominations", "Judge nominations", and "My nominations". The main content area has a heading "My nominations > Start nomination" and a sub-heading "All questions must be answered, unless marked optional".

The form is divided into three tabs: "Award Category", "Scientific Contributions", and "Professional Service". The "Award Category" tab is active. The form fields include:

- Award type:** A dropdown menu with "Professional" selected.
- Category:** A dropdown menu with "Medard W. Welch Award" selected.
- First Name Last Name:** A text input field containing "123".
- Nominee's Business Address:** A text input field.
- Nominee's email address:** A text input field.
- Introductory paragraph to nomination:** A text area with a character count of "0 / 250 words".

On the right side of the form, there is a note: "To recognize and encourage outstanding research in the fields of interest to AVS. The nominee must have accomplished outstanding theoretical and/or experimental research within the ten years preceding the year in which the award is made. Special consideration will be given to nominees currently engaged in an active career of research. The award will be granted without further restriction except that current members of the Board of Directors and the Awards Committee are not eligible. Any individual may ONLY submit one nominating or seconding letter for each award in any given year. The AVS Awards Committee reserves the right to consider a candidate for a different award category." Below this note is a text input field with the placeholder "Please provide complete mailing address including Institution Name, City, State, Zip and Country".

Overview of Information Required for an AVS Gaede-Langmuir Nomination

The AVS Award nominations are now submitted using a web based system that can be found at: <https://avs.awardsplatform.com/>. The [Nomination Procedures](#) document provides an overview of the nomination process for the professional and national student awards. The nomination website asks for information in four areas: i) Award Category, ii) Scientific or Technical Contributions, iii) Professional Service and iii) Required Supporting Documents.

The required information and nomination questions in each area for a **Gaede-Langmuir Award** nomination are listed below to enable the nomination material to be assembled offline in preparation to entry into the web system.

Purpose

To recognize and encourage outstanding discoveries and inventions in the sciences and technologies of interest to AVS.

Eligibility

A nominee must have made a major contribution to the sciences and technologies of interest to AVS. The contribution may be in the nature of a new invention, process or discovery; this shall include significant advances in theory, the discovery of a new effect, phenomenon or process, or the invention of a novel device, instrument, technique or measurement. The award will be granted without further restriction except that current members of the Board of Directors and the Awards Committee are not eligible.

Web questions or requested information for Gaede-Langmuir Award Nominations

Award Category

- Award Type: Professional
- Category: Gaede-Langmuir Award
- Nominees Name: (First Name, Last Name)
- Nominees Business Address:
- Nominees email Address:
- Introductory paragraph to nomination:
Short summary or introduction to the accomplishments or contributions upon which this nomination is based. These are to be described more fully in later sections
Proposed Citation:
One sentence (<30 words)

Scientific Contributions

This section represents the substance of the entry so please be as concise, clear and informative as possible. Specific, factual, and convincing information will be the basis upon which the entry will be evaluated.

- Describe the nature of the outstanding discovery or invention upon which the nomination is based (e.g. new invention, significant advances in theory, discovery of a new effect, phenomenon or process, invention of a novel device, instrument technique or measurement). (<750 words)
- Other relevant research if appropriate and/or significant contributions to education, training, or management of science. (<500 words) (This is optional)
- List the nominee's number of peer reviewed publications, H-factor, and total number of citations (indicating source - e.g. Web of Science, Google Scholar ...) and ten most relevant publications (including authors and titles)
- List the nominee's relevant patents (Up to 10)

Professional Service

- Describe the nominee's professional service and subsequent contributions to the scientific community, especially AVS. This should include any professional leadership positions, committee service, editorial work, outreach and other service initiatives. (<750 words)
- Any other input that would be useful to the Awards Committee (<150 words)

Required Supporting Documents

The following documents must be uploaded using an **Add Attachments** button.

- 1) A Curriculum Vitae* (PDF Format) which should include education, employment history, professional recognition and awards (5 page maximum)
- 2) Three Support Letters (PDF Format) referencing the award criteria.
 - Each letter should be 2 pages maximum.
 - The signed letter of support must be on letterhead in a font of 11 or higher making specific reference to the criteria.
- 3) Full list of Publications, Patents and Invited Talks* (PDF Format)

*It can be effective (not required) to organize the CV and Publication list to highlight topics or areas particularly relevant to the nomination.

Portion of the first web page for a Gaede-Langmuir nomination is shown below:

The screenshot shows a web browser window with the URL <https://avs.awardsplatform.com/entry/entrant/start>. The browser's address bar also shows the page title "Start nomination | My nomi..." and a search bar with "Ask Home Page". The browser's menu bar includes "File", "Edit", "View", "Favorites", "Tools", and "Help". The browser's toolbar includes "Home", "Back", "Forward", "Print", "Page", "Safety", "Tools", and "Help".

The AVS Awards website header is visible, with a navigation menu on the left containing "Nominations", "Judge nominations", and "My nominations". The main content area is titled "My nominations > Start nomination".

Below the title, a note states: "All questions must be answered, unless marked optional." There are three tabs: "Award Category" (selected), "Scientific Contributions", and "Professional Service". A "Required Supporting Documents" tab is also present.

The form fields are as follows:

- Award type:** A dropdown menu with "Professional" selected.
- Category:** A dropdown menu with "Gaede-Langmuir Award" selected.
- First Name Last Name:** A text input field containing "123".
- Nominee's Business Address:** A text input field with a vertical scrollbar.
- Nominee's email address:** A text input field.
- Introductory paragraph to nomination:** A text input field with a placeholder: "Short summary or introduction to the accomplishments or contributions upon which this nomination is".

Helpful text for the address field: "Please provide complete mailing address including Institution Name, City, State, Zip and Country".

Helpful text for the award type and category: "To recognize and encourage outstanding discoveries and inventions in the sciences and technologies of interest to AVS. A nominee must have made a major contribution to the sciences and technologies of interest to AVS. The contribution may be in the nature of a new invention, process or discovery; this shall include significant advances in theory, the discovery of a new effect, phenomenon or process, or the invention of a novel device, instrument, technique or measurement. **Any individual may ONLY submit one nominating or seconding letter for each award in any given year.** The AVS Awards Committee reserves the right to consider a candidate for a different award category."

Overview of Information Required for an AVS John Thornton Memorial Award and Lecture Nomination

The AVS Award nominations are now submitted using a web based system that can be found at: <https://avs.awardsplatform.com/>. The [Nomination Procedures](#) document provides an overview of the nomination process for the professional & national student awards. The nomination website asks for information in four areas: i) Award Category, ii) Technical &/or Scientific Impact iii) Professional Service and iii) Required Supporting Documents.

The required information and nomination questions in each area for a **John Thornton Award** nomination are listed below to enable the nomination material to be assembled offline in preparation to entry into the web system.

Purpose

To recognize outstanding research or technological innovation in the areas of interest to AVS, with emphasis on the fields of thin films, plasma processing, and related topics.

Eligibility

The nominee shall have made a pioneering contribution to the science or technology of thin films, plasma processing, or related fields that advances the state of knowledge or the art to a significant & well-recognized extent. Guiding examples are found in the work of John Thornton: his contributions to the theory & practice of magnetron sputtering, his inspired determination of the zone model for sputtered materials. Recognition of recent achievement is encouraged. The Award shall be granted without further restriction except that current members of the Board of Directors & the Awards Committee are not eligible.

Web questions or requested information for John Thornton Award Nominations

Award Category

- Award Type: Professional
- Category: John A. Thornton Memorial Award and Lecture
- Nominees Name: (First Name, Last Name)
- Nominees Business Address:
- Nominees email Address:
- Introductory paragraph to nomination:
Short summary or introduction to the accomplishments or contributions upon which this nomination is based. These are to be described more fully in later sections (<250 words)
- Proposed Citation:
One sentence (<30 words)

Technical &/or Scientific Impact

- Describe the nominee's accomplishments & their impact on the field as they relate to the award. How did the work solve a key scientific or technological problem. If the work was performed in collaboration with others; the contribution of the nominee should be clearly stated. (<750 words) Recognition of recent achievement is encouraged.
- Other relevant research if appropriate and/or significant contributions to education, training, or management of science. (<500 words)
- List the nominee's number of peer reviewed publications, H-factor, and total number of citations (indicating source - e.g. Web of Science, Google Scholar ...) and ten most relevant publications (including authors and titles)
- List the nominee's relevant patents (Up to 10)

Professional Service

- Describe the nominee's professional service and subsequent contributions to the scientific community, especially AVS. This should include any professional leadership positions, committee service, editorial work, outreach and other service initiatives. (<750 words)
- Any other input that would be useful to the Awards Committee (<150 words)

Required Supporting Documents

The following documents must be uploaded using an **Add Attachments** button.

- 1) A Curriculum Vitae* (PDF Format) which should include education, employment history, professional recognition and awards (5 page maximum)
- 2) Three Support Letters (PDF Format) referencing the award criteria.
 - Each letter should be 2 pages maximum.
 - The signed letter of support must be on letterhead in a font of 11 or higher making specific reference to the criteria.
- 3) Full list of Publications, Patents and Invited Talks* (PDF Format)

*It can be effective (not required) to organize the CV and Publication list to highlight topics or areas particularly relevant to the nomination.

See part of the first page of the web based nomination form on the next page.

Portion of the first web page for a John Thornton nomination is shown below:

The screenshot shows a web browser window with the URL <https://avs.awardsplatform.com/entry/entrant/start>. The browser's address bar includes search, lock, and refresh icons, along with tabs for "Start nomination | My nomi..." and "Ask Home Page". The browser's menu bar includes "File", "Edit", "View", "Favorites", "Tools", and "Help". Below the browser window is a navigation bar for "AVS Awards" with a sidebar containing "Nominations", "Judge nominations", and "My nominations". The main content area is titled "My nominations > Start nomination" and includes a note: "All questions must be answered, unless marked optional." There are four tabs: "Award Category" (selected), "Technical &/or Scientific Impact", "Professional Service", and "Required Supporting Documents". The form fields include: "Award type" (dropdown menu with "Professional" selected), "Category" (dropdown menu with "John A. Thornton Memorial Award and Lecture" selected), "First Name Last Name" (text input with "123"), "Nominee's Business Address" (text input with a note: "Please provide complete mailing address including Institution Name, City, State, Zip and Country"), "Nominee's email address" (text input), and "Introductory paragraph to nomination; Short summary or introduction to the accomplishments or contributions upon which this nomination is based. These are to be described more fully in later sections (less than 250 words) 0 / 250 words" (text input).

Overview of Information Required for an AVS Peter Mark Nomination

The AVS Award nominations are now submitted using a web based system that can be found at: <https://avs.awardsplatform.com/>. The [Nomination Procedures](#) document provides an overview of the nomination process for the professional and national student awards. The nomination website asks for information in four areas: i) Award Category, ii) Scientific or Technical Contributions, iii) Professional Service and iii) required Supporting Documents.

The required information & nomination questions in each area for a **Peter Mark Award** nomination are listed below to enable the nomination material to be assembled offline in preparation to entry into the web system.

Purpose

To recognize outstanding theoretical or experimental work by a young scientist or engineer.

Eligibility

The nominee must be a young scientist or engineer who has contributed outstanding theoretical or experimental work, at least part of which must have been published in an AVS Journal. The nominee's thirty-sixth (36) birthday may not proceed January 1 of the year in which the award is made. Therefore, to be eligible for the award in 2019 the nominee must have born in 1983 or later. The award shall be granted without restriction except that current members of the Board of Directors and the Awards Committee are not eligible.

Web questions or requested information for Peter Mark Award Nominations

Award Category

- Award Type: Professional
- Category: Peter Mark Memorial Award
- Nominees Name: (First Name, Last Name)
- Nominees Business Address:
- Nominees email Address:
- Provide Nominees Birthdate:
The 36th birthday may not proceed January 1 of the year the award is made. Must be after Jan 1, 1983 for the 2019 award.
- Introductory paragraph to nomination:
Short summary or introduction to the accomplishments or contributions upon which this nomination is based. These are described more fully in later sections (<250 words)
- Proposed Citation:
One sentence (<30 words)

Scientific Contributions

This section represents the substance of the entry so please be as concise, clear and informative as possible. Specific, factual, and convincing information will be the basis upon which the entry will be evaluated.

- Describe the nominee's theoretical and/or experimental accomplishments and their impact on the field as they relate to the award. (< 750 words)
- List the nominee's number of peer reviewed publications, H-factor, and total number of citations (indicating source - e.g. Web of Science, Google Scholar ...) and ten most relevant publications (including authors and titles)
- List ALL publication published in AVS Journals
- List the nominee's relevant patents (Up to 10)

Professional Service

- Describe the professional service and subsequent contributions to the scientific community, especially AVS. This section should include any professional leadership positions, committee service, editorial work, outreach and other service initiatives (<750 words)
- Any other input that would be useful to the Awards Committee (<150 words)

Required Supporting Documents

The following documents must be uploaded using an **Add Attachments** button.

- 1) A Curriculum Vitae* (PDF Format) which should include education, employment history, professional recognition and awards (5 page maximum)
- 2) Three Support Letters (PDF Format) referencing the award criteria.
 - Each letter should be 2 pages maximum.
 - The signed letter of support must be on letterhead in a font of 11 or higher making specific reference to the criteria.
- 3) Full list of Publications, Patents and Invited Talks* (PDF Format)

*It can be effective (not required) to organize the CV and Publication list to highlight topics or areas particularly relevant to the nomination.

See part of the first page of the web based nomination form on the next page.

Portion of the first web page for a Peter Mark Memorial nomination is shown below:

The screenshot shows a web browser window with the URL <https://avs.awardsplatform.com/entry/entrant/start>. The browser's address bar includes search, lock, and refresh icons, along with tabs for "Start nomination | My nomi..." and "Ask Home Page". The browser's menu bar shows "iew", "Favorites", "Tools", and "Help". Below the browser window is a navigation bar with "ations" and "ons" visible. The main content area features a heading "All questions must be answered, unless marked optional." and a tabbed interface with "Award Category" selected. The form includes several input fields: "Award type" (set to "Professional"), "Category" (set to "Peter Mark Memorial Award"), "First Name Last Name" (containing "123"), "Nominee's Business Address", "Nominee's email address", and "Provide the nominee's Birthdate.". Each field is accompanied by a grey informational box. The "Award type" box explains that the nominee must be a young scientist or engineer who has contributed outstanding theoretical or experimental work published in an AVS Journal, with a 36th birthday requirement. The "Business Address" box requests a complete mailing address. The "Birthdate" box states that the candidate's 36th birthday must not precede January 1 of the award year. The "Introductory paragraph" field is a text area with a 250-word limit. The browser's status bar at the bottom is partially visible.

ations
ons

All questions must be answered, unless marked optional.

Award Category Scientific Contributions Professional Service Required Supporting Documents

Award type
Professional

Category
Peter Mark Memorial Award

First Name Last Name
123

Nominee's Business Address

Nominee's email address

Provide the nominee's Birthdate.

Introductory paragraph to nomination: Short summary or introduction to the accomplishments or contributions upon which this nomination is based. These are to be described more fully in later sections (less than 250 words) 0 / 250 words

To recognize outstanding theoretical or experimental work by a young scientist or engineer. The nominee must be a young scientist or engineer who has contributed outstanding theoretical or experimental work at least part of which must have been published in an AVS Journal. The nominee's 36th birthday may not precede January 1 of the year in which the award is made. Therefore to be eligible the nominee must have been born after 1981. **Any individual may ONLY submit one nominating or seconding letter for each award in any given year.** The AVS Awards Committee reserves the right to consider a candidate for a different award category.

Please provide complete mailing address including Institution Name, City, State, Zip and Country

The candidate's 36th birthday may not precede January 1 of the year the award is made. Therefore the nominee must have been born after 1981.

Overview of Information Required for an AVS George Hanyo Award Nomination

The AVS Award nominations are now submitted using a web based system that can be found at: <https://avs.awardsplatform.com/>. The [Nomination Procedures](#) document provides an overview of the nomination process for the professional and national student awards. The nomination website asks for information in four areas: i) Award Category, ii) Technical Contributions & Scientific Impact, iii) Professional Service and iii) Required Supporting Documents.

The required information and nomination questions in each area for a **George Hanyo Award** nomination are listed below to enable the nomination material to be assembled offline in preparation to entry into the web system.

Purpose

To recognize outstanding performance in technical support of research or development in areas of interest to AVS. The award recognizes valuable contributions made by persons outside normal professional circles. Typical nominees should have received mention in the "Acknowledgements" sections of published papers but, with the possible exception of papers describing new apparatus or procedures, would rarely have been authors or co-authors.

Eligibility

A nominee must have contributed unusual skills & creative scientific or technical ideas in support of at least one major research or development program which influenced areas of interest to AVS. This supporting work must have been provided over a period of at least ten (10) years.

Eligible candidates include those working in equipment design & construction, data analysis, improvements in experimental procedures & other comparable activities. Managerial & administrative personnel are not eligible.

Web questions or requested information for George Hanyo Award Nominations

Award Category

- Award Type: Professional
- Category: George T. Hanyo Award
- Nominees Name: (First Name, Last Name)
- Nominees Business Address:
- Nominees email Address:
- Introductory paragraph to nomination:
Short summary or introduction to the accomplishments or contributions upon which this nomination is based. These are described more fully in later sections (<250 words)
- Proposed Citation:
One sentence (<30 words)

Technical Contributions & Scientific Impact.

This section represents the substance of the entry so please be as concise, clear and informative as possible. Specific, factual, and convincing information will be the basis upon which the entry will be evaluated.

- Describe how the nominee has contributed to major research programs and/or enable significant scientific progress (< 750 words).
- Describe any contributions to education, training, and management of science (<500 words).
- List any publications or patents that have the nominee as an author or receive mention in the "Acknowledgement" section of published papers.
 - Typical nominees should have received mention in the "Acknowledgements" sections of published papers but, with the possible exception of papers describing new apparatus or procedures, would rarely have been authors or co-authors.

Professional Service

- Describe any professional service and contributions to the scientific community, especially the AVS. This should include any professional society activities. (<500 words)
- Any other input that would be useful to the Awards Committee (<150 words)

Required Supporting Documents

The following documents must be uploaded using an **Add Attachments** button.

- 1) A Curriculum Vitae (PDF Format) which should include education, employment history, professional recognition and awards (5 pages maximum)
- 2) Three Support Letters (PDF Format) referencing the award criteria.
 - Each letter should be 2 pages maximum.
 - The signed letter of support must be on letterhead in a font of 11 or higher making specific reference to the criteria.

See part of the first page of the web based nomination form on the next page.

Portion of the first web page for George Hanyo Award nomination:

The screenshot shows a web browser window with the URL <https://avs.awardsplatform.com/entry/entrant/start>. The page title is "My nominations > Start nomination". The browser's address bar shows "Start nomination | My nomi..." and "Ask Home Page". The browser's menu bar includes "File", "Edit", "View", "Favorites", "Tools", and "Help". The browser's toolbar shows "Page", "Safety", "Tools", and "N".

The website header is "AVS Awards". The left sidebar has "Nominations" (selected), "Judge nominations", and "My nominations".

The main content area is titled "My nominations > Start nomination". Below the title, it says "All questions must be answered, unless marked optional." There are four tabs: "Award Category" (selected), "Technical Contributors & Scientific Impact", "Professional Service", and "Required Supporting Documents".

The "Award Category" tab contains the following form fields:

- Award type:** A dropdown menu with "Professional" selected.
- Category:** A dropdown menu with "George T. Hanyo Award" selected.
- First Name Last Name:** A text input field containing "123".
- Nominee's Business Address:** A text input field.
- Nominee's email address:** A text input field.
- Introductory paragraph to nomination:** A text area with a character count of "0 / 250 words".

On the right side of the form, there is a "Sponsored by" section with the logo for "Kurt J. Lesker Company". Below the logo, there is a block of text explaining the award's purpose and eligibility criteria.

The Windows taskbar at the bottom shows various application icons, including Internet Explorer, Google Chrome, and several Microsoft Office applications.

Overview of Information Required for an AVS Fellow Nomination

The AVS Award nominations are now submitted using a web based system that can be found at: <https://avs.awardsplatform.com/>. The [Nomination Procedures](#) document provides an overview of the nomination process for the professional and national student awards. The nomination website asks for information in four areas: i) Award Category, ii) Scientific or Technical Contributions, iii) Professional Service and iii) required Supporting Documents.

The required information and nomination questions in each area for a **Fellow** nomination are listed below to enable the nomination material to be assembled offline in preparation to entry into the web system.

Purpose

This membership level designated "Fellow of the Society" is to recognize members who have made sustained & outstanding technical contributions in areas of interest to AVS.

Eligibility

The nominee must have made sustained & outstanding scientific & technical contributions in research, engineering, technical advancement, academic education, or managerial leadership for at 10 years. **Five years consecutive AVS membership is required.** This is a prestigious membership level to which members are elected; therefore the membership percentage cannot exceed 0.5% in any calendar year.

The candidate for Fellow, the nominating sponsor and the three sponsors MUST BE CURRENT AVS MEMBERS. A member may nominate only one person for Fellow for each annual submission deadline. Current members of the Board of Directors and the Awards Committee are not eligible for election. The members of the Awards Committee must recuse themselves from discussion and selection of awardees if they contribute to a nomination. Therefore, Awards Committee members are strongly discouraged from contributing to a nomination.

This honor is reserved for those who have made significant scientific or technical achievements throughout their career. Fellow criteria must be met apart from any previously granted AVS recognitions. Exceptional service to the AVS, in the absence of outstanding technical accomplishments, does not qualify a member for Fellow of the Society.

Web questions or requested information for AVS Fellow Nominations

Award Category

- Award Type: Professional
- Category: AVS Fellow
- Nominees Name: (First Name, Last Name)
- Nominees Business Address:
- Nominees email Address:
- Date Nominee became an AVS member:
 - **Five (5) years consecutive AVS membership is required and must be a current member. Please verify before submitting a nomination. Questions? Angela Klink(angela@avs.org)**
- Introductory paragraph to nomination:
Short summary or introduction to the accomplishments or contributions upon which this nomination is based. These are described more fully in later sections (<250 words)
- Proposed Citation:
One sentence (<30 words)

Scientific Contributions

- Describe the nominees technical and scientific accomplishments (< 750 words)
- Describe the nominees contributions to education, training, and management of science (<500 words)
- List the nominee's number of peer reviewed publications, H-factor, and total number of citations (indicating source - e.g. Web of Science, Google Scholar ...) and ten most relevant publications (including authors and titles)
- List the nominee's relevant patents (Up to 10)

Professional Service

- Describe the professional service and contributions to the scientific community, especially AVS. This may include professional society memberships but should focus on leadership positions, outreach and other service initiatives (<750 words)
- Any other input that would be useful to the Awards Committee (<150 words)

Required Supporting Documents

The following documents must be uploaded using an **Add Attachments** button.

- 1) A Curriculum Vitae* (PDF Format) which should include education, employment history, professional recognition and awards (5 page maximum)
- 2) Three Support Letters **FROM CURRENT AVS MEMBERS** (PDF Format) referencing the award criteria.

- Each letter should be 2 pages maximum.
 - The signed letter of support must be on letterhead in a font of 11 or higher making specific reference to the criteria.
- 3) Full list of Publications, Patents and Invited Talks* (PDF Format)

*It can be effective (not required) to organize the CV and Publication list to highlight topics or areas particularly relevant to the nomination.

See part of the first page of the web based nomination form on the next page.

A portion of the first web page for a Fellow nomination is shown below:

The screenshot shows a web browser window with the URL <https://avs.awardsplatform.com/entry/entrant/vWDaZMYk>. The page title is "AVS Awards" and the navigation menu includes "Nominations", "Judge nominations", and "My nominations". The main heading is "My nominations > Edit nomination".

Below the heading, there is a note: "All questions must be answered, unless marked optional." and a set of tabs: "Award Category", "Scientific Contributions", "Professional Service", and "Required Supporting Documents".

The form fields include:

- Award type:** A dropdown menu with "Professional" selected.
- Category:** A dropdown menu with "Fellow" selected.
- First Name Last Name:** A text input field containing "WWW".
- Nominee's Business Address:** A text input field.
- Nominee's email address:** A text input field.
- Date Nominee became an AVS Member:** A date selection field.
- Introductory paragraph to nomination:** A text area with a character count of "0 / 250 words".

Helpful text boxes provide additional instructions:

- For "Award type": "This membership level is to recognize members who have made sustained and outstanding technical contributions in areas of interest to AVS."
- For "Category": "The nominee must have made sustained and outstanding scientific and technical contributions in research, engineering, technical advancement, academic education, or managerial leadership for at least ten (10) years. In addition, five (5) years consecutive AVS membership is required." and "The candidate for Fellow, the nominating sponsor and the three sponsors **MUST BE CURRENT AVS MEMBERS**. A member may nominate only one person for Fellow for each annual submission deadline."
- For "Date Nominee became an AVS Member": "Five (5) years consecutive AVS membership is required and must be a current member. Please verify before submitting a nomination. For questions or help please contact Angela Klink(angela@avs.org)"

Overview of Information Required for an AVS Honorary Membership Nomination

The AVS Award nominations are now submitted using a web based system that can be found at: <https://avs.awardsplatform.com/>. The [Nomination Procedures](#) document provides an overview of the nomination process for the professional , and national student awards. The nomination website asks for information in four areas: i) Award Category, ii) Professional Service to AVS, iii) Contributions to Science and iii) required Supporting Documents.

The required information and nomination questions in each area for an **Honorary Membership** nomination are listed below to enable the nomination material to be assembled offline in preparation to entry into the web system.

Purpose

This honor is awarded to an individual who has performed eminent service to AVS **and** who has made outstanding contributions in science, engineering, or allied fields of interest to AVS. This award is presented to a current AVS member who has performed exceptional service to the Society with a demonstrated positive, long-term impact. This award requires a broad level of service, over many years, that has yielded a sustained benefit to the Society.

Eligibility

This award is made without restriction except that if the number of living Honorary Members exceeds 0.5% of the total membership of AVS, then the number of awards to be presented in a given year is limited to an absolute maximum of two. Current members of the Board of Directors and the Awards Committee are not eligible for election. The members of the Awards Committee must recuse themselves from discussion and selection of awardees if they contribute to a nomination. Awards Committee members are strongly discouraged from contributing to a nomination for this reason. At least a three-fourths majority vote by the Board of Directors is necessary for election to Honorary Membership.

Web questions or requested information for Honorary Membership Nominations

Award Category

- Award Type: Society Honor
- Category: Honorary Membership
- Nominees Name: (First Name, Last Name)
- Nominees Business Address:
- Nominees email Address:
- It is understood that by submitting this **SECRET** nomination, the nominator agrees to assist with the collection of awardee photos and

stories for the Awards Ceremony presentation. The nominator must also assure that the awardee is in attendance at the Awards Ceremony.

- Yes or No response required

- Introductory paragraph to nomination:
Short summary or introduction to the eminent service to the AVS and the other contributions to science upon which this nomination is based. These are described more fully in later sections (<250 words)

Professional Service to AVS

- As relevant to the nomination describe the nominees professional service and contributions to AVS. This should include any AVS leadership positions, outreach, editorial work and other service initiatives as well as AVS elected or appointed positions. (< 1000 words)
- Describe important professional service and contributions beyond the AVS (<500 words)

Contributions to Science

- As relevant to the nomination describe nominees outstanding contributions in science, engineering, or allied field of interest to the AVS (< 1000 words)
- As relevant to the nomination list the nominee's number of peer reviewed publications, H-factor, and total number of citations (indicating source - e.g. Web of Science, Google Scholar ...) and ten most relevant publications (including authors and titles)
These should be obtained without the knowledge of the nominee from sources such as Web of Science or Google Scholar

Required Supporting Documents

The following documents must be uploaded using the **Add Attachments** button.

- Three Support Letters (PDF Format) referencing the award criteria.
 - Each letter should be 2 pages maximum.
 - The signed letter of support must be on letterhead in a font of 11 or higher making specific reference to the criteria.

Remember that this is a secret nomination