

## 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 awards. 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.

### [Tips on How to Craft an Effective Nomination and Strong Support Letters](#)

The online forms serve as a guide to the type and amount of information the Award Committee needs to see to evaluate nominees. However, each nominee has their own story and impact. It is the challenge of the nominators to tell the critical story within the context of the questions and nomination sections described for each award. It is useful to tell the story, not just present a bunch of facts. Tell about the impact: help the Award Committee to know the candidate, his/her accomplishments, and his/her impact. Tips on how to craft an effective nomination and strong support letter can be found [HERE](#)

### **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 browser's address bar also 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 includes icons for home, back, forward, print, and search, along with a "Page" dropdown menu and "Safety" and "Tools" options.

The main content area is titled "AVS Awards" and "My nominations > Start nomination". A navigation sidebar on the left includes "Nominations", "Judge nominations", and "My nominations". The main content area has a sub-header "All questions must be answered, unless marked optional." and a tabbed interface with "Award Category" selected. The "Award Category" tab is active, and the "Scientific Contributions", "Professional Service", and "Required Supporting Documents" tabs are also visible.

The form fields are as follows:

- 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 with a vertical scrollbar.
- Nominee's email address:** A text input field.
- Introductory paragraph to nomination:** A text input field with a vertical scrollbar. The text below the field reads: "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".

On the right side of the form, there is a text box with the following text: "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."

## 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 awards. 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.

### [Tips on How to Craft an Effective Nomination and Strong Support Letters](#)

The online forms serve as a guide to the type and amount of information the Award Committee needs to see to evaluate nominees. However, each nominee has their own story and impact. It is the challenge of the nominators to tell the critical story within the context of the questions and nomination sections described for each award. It is useful to tell the story, not just present a bunch of facts. Tell about the impact: help the Award Committee to know the candidate, his/her accomplishments, and his/her impact. Tips on how to craft an effective nomination and strong support letter can be found [HERE](#)

### **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.

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

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 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 address bar shows the URL, and the page title is "Start nomination | My nomi...".

**AVS Awards**

**Nominations**

Judge nominations

**My nominations**

## My nominations > Start nomination

All questions must be answered, unless marked optional.

**Award Category** | Scientific Contributions | Professional Service | Required Supporting Documents

Award type: Professional

Category: Gaede-Langmuir Award

First Name Last Name: 123

Nominee's Business Address: [Empty field]

Nominee's email address: [Empty field]

Introductory paragraph to nomination: Short summary or introduction to the accomplishments or contributions upon which this nomination is

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.

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

## 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 awards. 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.

### [Tips on How to Craft an Effective Nomination and Strong Support Letters](#)

The online forms serve as a guide to the type and amount of information the Award Committee needs to see to evaluate nominees. However, each nominee has their own story and impact. It is the challenge of the nominators to tell the critical story within the context of the questions and nomination sections described for each award. It is useful to tell the story, not just present a bunch of facts. Tell about the impact: help the Award Committee to know the candidate, his/her accomplishments, and his/her impact. Tips on how to craft an effective nomination and strong support letter can be found [HERE](#)

### **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". The browser's toolbar includes icons for home, RSS, print, page, safety, and tools.

The page content is titled "AVS Awards" and "My nominations > Start nomination". A sidebar on the left contains navigation links for "Nominations", "Judge nominations", and "My nominations". The main content area features a heading "My nominations > Start nomination" and a sub-heading "All questions must be answered, unless marked optional." Below this is a tabbed interface with four tabs: "Award Category" (selected), "Technical &/or 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 "John A. Thornton Memorial Award and Lecture" 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 vertical scrollbar. The text above the field reads: "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".

On the right side of the form, there are two informational text blocks:

- The first block states: "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."
- The second block states: "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 and well-recognized extent. Guiding examples are found in the work of John Thornton: his contributions to the theory and practice of magnetron sputtering, his inspired determination of the zone model for sputtered materials. Recognition of recent achievement is encouraged. **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."

A grey box on the right side of the form contains the instruction: "Please provide complete mailing address including Institution Name, City, State, Zip and Country".

## 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 awards. 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.

### [Tips on How to Craft an Effective Nomination and Strong Support Letters](#)

The online forms serve as a guide to the type and amount of information the Award Committee needs to see to evaluate nominees. However, each nominee has their own story and impact. It is the challenge of the nominators to tell the critical story within the context of the questions and nomination sections described for each award. It is useful to tell the story, not just present a bunch of facts. Tell about the impact: help the Award Committee to know the candidate, his/her accomplishments, and his/her impact. Tips on how to craft an effective nomination and strong support letter can be found [HERE](#)

### **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 2020 the nominee must have born in 1984 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 36<sup>th</sup> birthday may not proceed January 1 of the year the award is made. Must be after Jan 1, 1984 for the 2020 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**

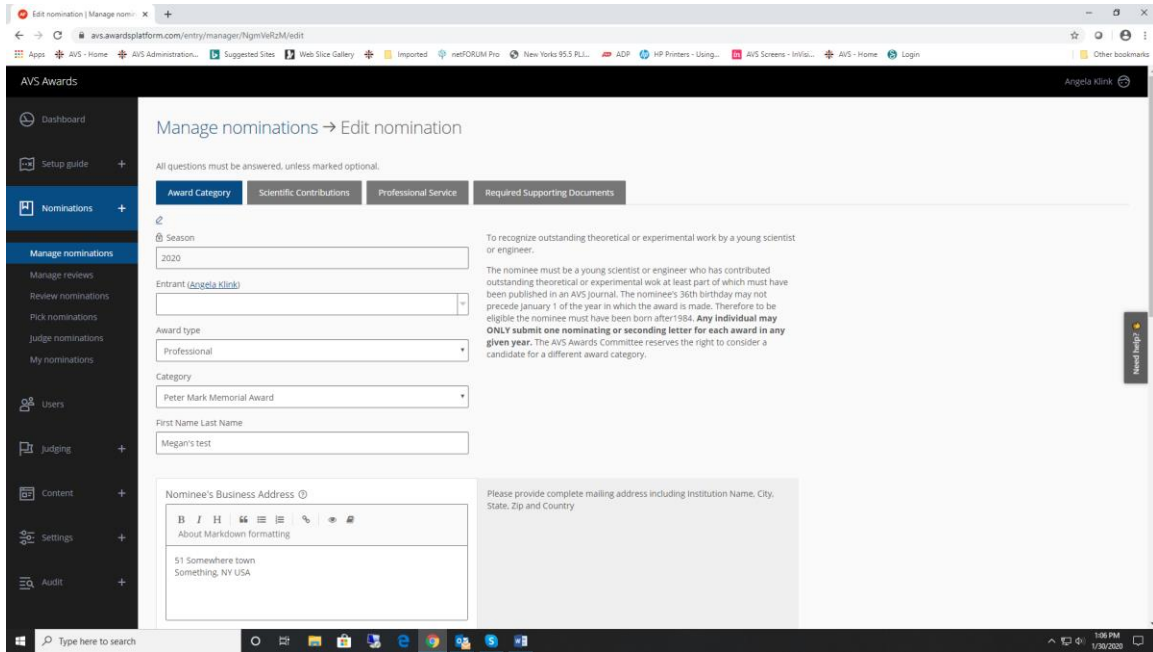
The following documents must be uploaded using an **Add Attachments** button.

- 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:



## 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 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.

### [Tips on How to Craft an Effective Nomination and Strong Support Letters](#)

The online forms serve as a guide to the type and amount of information the Award Committee needs to see to evaluate nominees. However, each nominee has their own story and impact. It is the challenge of the nominators to tell the critical story within the context of the questions and nomination sections described for each award. It is useful to tell the story, not just present a bunch of facts. Tell about the impact: help the Award Committee to know the candidate, his/her accomplishments, and his/her impact. Tips on how to craft an effective nomination and strong support letter can be found [HERE](#)

### **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". A navigation sidebar on the left includes "Nominations", "Judge nominations", and "My nominations". The main content area has a header "All questions must be answered, unless marked optional." and a tabbed interface with "Award Category" selected. The "Award type" is set to "Professional" and the "Category" is "George J. Hanyo Award". The "First Name Last Name" field contains "123". The "Nominee's Business Address" and "Nominee's email address" fields are empty. An "Introductory paragraph to nomination" field is also empty, with a character count of 0 / 250 words. To the right, there is a "Sponsored by Kurt J. Lesker Company" logo and a detailed description of the award: "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. A candidate must have contributed unusual skills and 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 and construction, data analysis, improvements in experimental procedures and other comparable activities. Managerial and administrative personnel are not eligible. Any individual may ONLY submit one nominating or seconding letter for each award in any given year."

## 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 awards. 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.

### [Tips on How to Craft an Effective Nomination and Strong Support Letters](#)

The online forms serve as a guide to the type and amount of information the Award Committee needs to see to evaluate nominees. However, each nominee has their own story and impact. It is the challenge of the nominators to tell the critical story within the context of the questions and nomination sections described for each award. It is useful to tell the story, not just present a bunch of facts. Tell about the impact: help the Award Committee to know the candidate, his/her accomplishments, and his/her impact. Tips on how to craft an effective nomination and strong support letter can be found [HERE](#)

### **Purpose**

This membership level designated "Fellow of the Society" is to recognize Platinum 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 Platinum membership is required.** This is a prestigious membership level to which Platinum 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 PLATINUM MEMBERS.** A Platinum 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 Platinum 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 Platinum member:
  - **Five (5) years consecutive AVS Platinum 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 nominee's technical and scientific accomplishments (< 750 words)
- Describe the nominee's 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 PLATINUM 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:

AVS Awards

Manage nominations → Edit nomination

All questions must be answered, unless marked optional.

**Award Category** | Scientific Contributions | Professional Service | Required Supporting Documents

Season: 2020

Entrant: [Angela Klirk](#)

Award type: Professional

Category: Fellow

First Name Last Name: Megan's test

Nominee's Business Address

51 Somewhere town  
Something, NY USA

This membership level is to recognize Platinum members who have made sustained and outstanding technical contributions in areas of interest to AVS.

The nominee must have made sustained and outstanding scientific and technical contributions in research, engineering, technical advancement, academic education, or exceptional leadership in technical management for at least ten (10) years. In addition, five (5) years consecutive AVS Platinum membership is required.

The candidate for Fellow, the nominating sponsor and the three sponsors **MUST BE CURRENT AVS PLATINUM MEMBERS**. A Platinum member may nominate only one person for Fellow for each annual submission deadline.

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 Platinum member for Fellow of the Society.

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

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## 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

Honorary Membership is the highest honor that the AVS bestows upon a Platinum member in good standing. The award recognizes extraordinary contributions of service to the AVS on the national and international level which have had significant positive impact and have contributed to the long-term success of the Society. The nominee's service is not simply a recognition of time served, the number of positions held, or recognition of a single accomplishment, but rather for continued efforts over an extended period of time. It is expected that the nominee will have served the AVS in multiple capacities and will have made contributions by leading initiatives that have had a significant long-lasting impact on AVS operations. The nominee should be easily recognized by the general membership as an impactful leader and a major Society contributor.

### Eligibility

This award is limited to no more than one Honorary Member per year. Current members of the Board of Directors, the Awards Committee, and current compensated AVS positions are ineligible 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**