

*Pacific Northwest Chapter of the AVS  
Science & Technology Society*

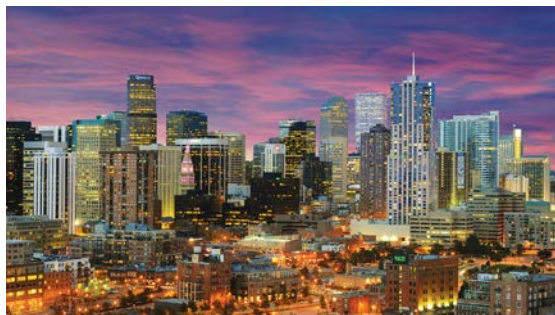
## **AVS Science Educator's Workshop**

At  
AVS 67<sup>th</sup> International Symposium &  
Exhibition

**October 26-27, 2020**

Colorado Convention Center,  
Denver, CO

<https://www.avs.org/Education-Outreach/Science-Educators-Workshop>



### **AVS Science Educator's Workshop**

As part of its commitment to foster science education, the AVS conducts this annual program for high school science teachers.

The 2020 program will be conducted in conjunction with the Society's International Symposium and Exhibition October 25-30 in Denver, CO.

Each year, our Chapter sponsors one to two high school teachers from our northwest region to attend this AVS science educator workshop.

The workshop is divided into two parts:

- (1) Lectures on the underlying science and the mathematical calculations and
- (2) Hands-on experience in which a group of teachers perform experiments and develop models under the guidance of an instructor team.

The aim of the workshop is teacher preparation and enhancement in several areas that rely on controlled environments. The format is designed to foster interactive sharing among teachers, instructors and AVS members.

Included in the workshop will be the world's largest vacuum equipment exhibit at the AVS Symposium.

#### **Award:**

Expenses paid trip to AVS Science Educator's Workshop to be held October 26-27, 2020 in Denver, CO.

Upon completion of the workshop, teachers receive the following at no cost:

- ❖ A certificate of completion
- ❖ 1.4 Nationally certified Continuing Education Units (CEU's)
- ❖ A new vacuum system for their school identical to the ones used in the workshop (if the school has already received a vacuum system in previous years, restrictions may apply)

Participating teachers will also have the opportunity to take part in other ongoing events at the Symposium.

If necessary, the cost of a substitute teacher will also be covered.

## How to Apply:

Interested teachers should complete the SEW Application form at the web site:

<https://www.avs.org/Form/SEW-Application>

For more information please visit following websites:

Science Educator Web Site:

<https://www.avs.org/Education-Outreach/Science-Educators-Workshop>

AVS Web Site: <http://www.avs.org>

PNWAVS Chapter Web Site:

<https://www.avs.org/Chapters/Pacific-Northwest>

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