

The Rensselaer Science Ambassadors are an assembly of highly motivated undergraduate students focused on inspiring a younger audience to explore the role of science in society.

## **About**

The Rensselaer Science Ambassadors (SAs) are comprised of undergraduate students in a variety of science majors. Students participate in an extensive communications and professional development training in order to learn techniques to develop engaging presentations and hands-on demonstrations to bring science to life in K-12 classrooms. SAs each participate in six full day visits to regional schools through the academic year in order to encourage students to consider careers in STEM (science, technology, engineering, and mathematics), and help students define the relevance between their classroom learning and real world applications. These programs are co-sponsored with the Engineering Ambassadors.



The recruitment of new Science Ambassadors is held early in the Spring semester of the academic year. Applicants must meet academic and class standing requirements in order to apply.

#### Presentations

Using a new award-winning style, our SAs develop presentations that incorporate all areas of STEM as well as creative, hands-on activities.

A recent presentation discussing the topic of Infectious Diseases, utilized tonic and seltzer water and a black light to simulate the spread of diseases.











For more information, please contact:

Jordan Vener, venerj2@rpi.edu or Amanda Thibault, thibaa2@rpi.edu





# **Opportunities for Partnership**

# Sponsor a....

# **Group of Science Ambassadors**

Sponsor a group of Science Ambassadors to represent your company during outreach programs.

Your company has the option of identifying the criteria for your Science Ambassadors (SA) - such as science major, academic standings, career focus. Once selected, your Science Ambassadors will research and develop a presentation and hands-on activity to take into school classrooms. The activities will be branded with your company's logo. We will also promote your company on the SA website.

#### **Level of Sponsorship:**

\$5000 per Year (2 students)

#### **School Outreach Visit**

We conduct a number of outreach visits to elementary, middle, and high schools within the Northeast.

Through a one-time gift, your company can sponsor one of these visits. Funds will support the expenses of equipment, travel, and support for a group of ten to twelve Ambassadors to visit a school and inspire the next generation of scientists.

We impact 250+ students during each visit. Your company is mentioned throughout the visit and is designated as a Sponsor of the day on the SA website.

#### **Level of Sponsorship:**

\$5000 per Outreach Visit

### Professional Mentor for Outreach with Supporting Equipment

This sponsorship opportunity allows you to donate equipment (such as electronics, computer equipment, software, etc.) and professional expertise from your employees. With employee guidance, our students develop dynamic outreach presentations.

Your company receives credit during the presentation and on the SA website. In addition, the finished presentation remains branded with your company logo and credits for future presenters.

#### **Level of Sponsorship:**

Cost of Donated Equipment and Employee Mentor Time



Thank you for considering support of the Rensselaer Science Ambassadors. To discuss these opportunities further, please contact:

#### **Jordan Vener**

Sr. Program Administrator for Interactive Technologies venerj2@rpi.edu (518) 276-3960



