

Join the Coaching Staff of the U.S. Physics Team

AAPT is seeking faculty to join the staff for the 2018 U.S. Physics Team. The U.S. Physics Team program is responsible for the selection and training of the top high school physics students in the nation in preparation for the International Physics Olympiad. High School, College, and University physics faculty are encouraged to apply. Successful applicants will attend the U.S. Physics Team residential training camp in Maryland, mid May 2018 (exact dates to be announced) and will be paid a stipend.

Qualifications include an ability to:

- Work with exceptional high school physics students and to provide intellectual support and leadership
- Quickly solve difficult physics problems, and clearly communicate solution strategies to students
- Be sensitive to the various challenges that face these students and to serve as mentor, teacher, friend, role model, and advisor

U.S. Physics Team faculty will assist in the grading of the USAPhO exam in April and instructing the U.S. Physics Team students in one or more of the following topics: atomic and nuclear physics, relativity, fluids, thermodynamics, waves, or AC circuits. Faculty will also work on development and implementation of labs for training and examining students, instructing students in experimental technique, and grading lab reports.

To apply, send a statement of interest and curriculum vitae to AAPT. Please include the names and contact information of two references and please ask them to send a letter of recommendation in support of your application to AAPT. All materials should be sent to Tiffany Hayes, AAPT, One Physics Ellipse, College Park, MD 20740-3845, or email to thayes@aapt.org. The review of applications will begin December 1, 2017, with appointment beginning in January of 2018.