

Join the discussion, Unveil innovation, Make connections, Promote tech-to-market

JOIN THE PROFESSOR TEAM

JUMP into STEM is an online student competition that is inspiring the next generation of building scientists and encouraging diversity in the field by attracting a variety of majors and backgrounds. Any undergraduate or graduate student affiliated with a U.S. academic institution is eligible to compete.

ABOUT THE COMPETITION

Student teams submit written responses to challenges developed with input from the program's Professor Team. Three new challenges impacting the current state of building science are released each fall.

THE PRIZE

Challenge winners are matched with mentors in their field of interest. Eligible teams are then invited to present at the Final Competition. Final Competition winners receive a 10week paid summer internship at the National Renewable Energy Laboratory, Oak Ridge National Laboratory, or Pacific Northwest National Laboratory.

HOW YOU CAN MAKE AN IMPACT

The Professor Team is a crucial part of the JUMP into STEM process. A key aspect to engaging students is integrating the JUMP into STEM program into

coursework. Interested professors can partner with JUMP into STEM and offer one of the three challenges in their class for a unique, hands-on learning experience.

Members of the Professor Team help shape the competition's challenges to best fit curriculum requirements and are invited to monthly meetings to receive competition updates and discuss best practices with the Professor Team network.

This is the perfect opportunity to meet service-related metrics, form a connection with the U.S. Department of Energy and its National Laboratories, and make a meaningful impact on building science education.



INTERESTED IN JOINING THE PROFESSOR TEAM?

Questions and interest can be directed to: Dr. Yeonjin Bae: <u>baey@ornl.gov</u> Dr. Kim Trenbath: kim.trenbath@nrel.gov

Learn more at jumpintostem.org/professors.







