

## ASHRAE

ASHRAE, which stands for American Society of Heating, Refrigerating and Air-Conditioning Engineers, is a global society that seeks to promote quality, efficiency, and sustainability within the industry. Its Core Values are excellence, commitment, integrity, collaboration, and volunteerism. [ASHRAE's mission](#) is to serve humanity and promote sustainability through advancements in refrigeration, ventilation, heating, and air conditioning.

ASHRAE hosts a few annual [conferences](#) throughout the year. Below are the three most notable events.

### ASHRAE Winter Conference

The ASHRAE Winter Conference will be held in Orlando, FL, on January 23-27, 2016. This conference will focus on design-build practices, as well as on current engineering and construction practices outside of the United States and Canada. Energy efficiency and sustainability will be highlighted throughout the conference discussions. Featured "Tracks," – programs that provide information on various topics – include "Systems and Equipment," "Fundamentals and Applications," "Design Build," and "Cutting-Edge Technologies," among other programs.

To learn more about the ASHRAE Winter Conference, click [here](#).

### The 2016 ASHRAE Annual Conference

The 2016 ASHRAE Annual Conference will be held in St. Louis, from June 25-29. This conference features various "Tracks," or programs that provide information about specific topics in the industry. Some of the informative tracks offered at this conference are "Advances in Refrigeration Systems and Alternative Refrigerants," "HVAC Systems and Equipment," "Renewable Energy Systems and Net Zero Buildings," and "Professional Skills Beyond Engineering," among others.

To learn more about the 2016 ASHRAE Annual Conference, click [here](#).

### ASHRAE and IBPSA-USA SimBuild 2016: Building Performance Modeling Conference

The ASHRAE and IBPSA-USA SimBuild 2016: Building Performance Modeling Conference is a combination of the ASHRAE Energy Modeling Conference and the IBPSA-USA SimBuild. This conference will be held in Salt Lake City, Utah, on August 10-12, 2016. The theme of this year's conference will address energy modeling and building performance simulation with the aid of simulation tools, software development, and future simulation research.

To learn more about the ASHRAE and IBPSA-USA SimBuild 2016: Building Performance Modeling Conference, click [here](#).