

Discussions for the Technical Papers from the 2019 ASHRAE Winter Conference in Atlanta, Georgia

This is a compilation of the written questions and comments submitted to authors by attendees at the 2019 ASHRAE Winter Conference in Atlanta, Georgia. All authors were given the opportunity to respond.

The questions/comments and authors' responses are published with the papers in the hardbound volume of *ASHRAE Transactions*, Vol. 125, Part 1.

AT-19-004

A Comparison of the Annual Energy Use of Fixed- and Variable-Airflow Parallel Fan-Powered Terminal Units in a Small Office Building

Di Lu

Dennis L. O'Neal, PhD, PE
Fellow/Life Member ASHRAE

Peng Yin, PhD
Associate Member ASHRAE

Gus Faris, Vice President, Nailor, Inc., Houston, TX: Great presentation.

Rogeh Alnajjar, President, Alpha Commissioning Engineers, Inc., Northbrook, IL: Great presentation. Great materials.

AT-19-005

Effects of System Materials toward the Breakdown of Lubricants and Low-GWP Refrigerants

Ngoc Dung (Rosine) Rohatgi, PhD
Member ASHRAE

Rogeh Alnajjar, President, Alpha Commissioning Engineers, Inc., Northbrook, IL: Great presentation. Great materials.