



Vulcan Voice



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December Newsletter

Upcoming Events:
December 16 – Monthly Meeting
January 27, 2021 – Monthly Meeting
February 24, 2021 – Monthly Meeting

DECEMBER MEETING: *Myth or Reality – “Facing the Realities & Challenges in Sustainability & Energy Efficiency”* *by Om Taneja, Ph.D., P.E., Fellow ASHRAE, Consulting Engineer*



Om Taneja, Ph.D., P.E.

December 16th at 11:00 am C.S.T.

[REGISTER HERE!](#)

Summary of Topic:

Bridging the gap between great intentions in design & construction, toward building performance of existing & new buildings at the desired levels, is a major challenge. Industry is experiencing gaps in performance after occupancy, at the start or after a building has been in operation for a few years. This presentation outlines some approaches to systematize, leverage innovative technologies, monitor then track & take corrective actions during design, construction, operations & maintenance, commissioning, systems turnover & periodic tune-ups.

Dr. Taneja holds a Bachelor’s degree in Mechanical Engineering from Indian Institute of Technology, New Delhi, Master’s degree in Control Systems & a Ph.D. in Systems Sciences & Operations Research from New York University. He has more than 40-years of diversified experience in the area of design, construction, operations & maintenance of large facilities, including United Nations Headquarters, G.E. Headquarters, U.S. - G.S.A., & 17-years in Infrastructure Development. He worked as Senior Engineering Manager for long range capital improvements plan for the United Nations Headquarters in N.Y.C. & Refurbishment of the Rockefeller Center for G.E. & N.B.C. Dr. Taneja has recently been the Director of Manhattan Service Center for the U.S.- G.S.A. where he managed the Federally owned & leased properties with diverse & growing portfolio of assets. He was designated an ASHRAE Fellow after serving on different Chapter & Technical Committees with USGBC, ASME, & ASHRAE. He is serving as a distinguished lecturer for ASHRAE since 2012.

Birmingham ASHRAE Web Site: <http://www.birminghamashrae.com/>