



Special Presentation
Thursday, September 21, 2023, 11:45am



“Our Renewable Future and Building Decarbonization”

Peter Rumsey will discuss his perspective on 100% renewable energy scenarios for the US and how building decarbonization fits into the picture. He will draw on the work of his colleagues at Stanford University and highlight how we will meet the challenge of getting to zero greenhouse gas emissions by 2050. He will highlight buildings' role in this transition. Electrification as well as the often overlooked goldmine of energy efficiency opportunities play a central role in the decarbonization push. Rumsey will share findings highlighted in his recent cover article on building decarbonization in the ASHRAE journal as well experience from his 40-year career in advanced buildings.



Peter Rumsey, PE Founder

About the Speaker:

Peter Rumsey, PE, Fellow ASHRAE, is a national leader in sustainable buildings. He founded two successful MEP consulting firms while designing many of the nation's breakthrough green buildings. He has designed 50 LEED Platinum buildings and a similar number of net zero energy or carbon buildings. He has been a lecturer at Stanford University on Building Decarbonization for over 15 years. He is a native of California, has visited or lived in over 50 countries and is an avid sailor.

Where: Hawaii Energy Training Room (Hawaii National Bank)
45 North King Street, Suite 500 Honolulu, HI 96817

When: Thursday, September 21, 2023, 11:45am – 1pm (Lunch provided)

How: Register at [ASHRAE Hawaii - Meeting Info \(ashraehawaiichapter.info\)](http://ashraehawaiichapter.info)

Cost: FREE of Charge; attendees are responsible for parking
Nearby Public parking: Marin Tower Municipal Lot on 60 North Nimitz Hwy, Honolulu, HI 96817

Questions: Contact Marites Calad (808-294-4202) or Dan Mestas (602-405-1468)

Register by
Wed, 9/20

