

Muralidhar Manavalan (Murali) is currently a Senior Systems Engineering Manager leading the Aircraft Environmental Control Systems (ECS) engineering organization within the Aerospace division at Honeywell Technology Solutions Lab, Bangalore India. He has been with Honeywell since 2004, Murali has deep systems engineering experience in multiple aerospace mechanical products such as Aircraft Propulsion Engines(Turbofans, Turboprops), Auxiliary Power Units(APU), Air Source Systems, Air Conditioning, Cabin Pressure Control (CPCS), On-Board Inert Gas Generation (Nitrogen Generation Systems) and Pod Liquid Cooling Systems. With 24 years of engineering experience, in addition to Honeywell he has served in CAE and Kirloskar Electric.

Murali earned his master's degree in Mechanical systems from Birla Institute of Technology and Science, Pilani, INDIA. Bachelor's degree in Mechanical Engineering from RV College of Engineering, Bangalore, INDIA. He also completed Post Graduate Diploma in Management (PGDM) from Centre for Management Education, All India Management Association (AIMA), New Delhi, INDIA.

He is a Certified Systems Engineering Professional (CSEP) from International Council on Systems Engineering (INCOSE) since 2010.