

Faculty Profile

Name: **Mallidi Srinivasa Reddy**
Designation: Professor and Director
Teaching Areas: Construction Management
Strength of Materials
Building Materials
Research Interests: Thermal Performance of Building Envelope and Materials
Education: Ph.D., Indian Institute of Technology, New Delhi 1988
M.B.A, Andhra University 2011
Masters in Building Engineering and Management,
School of Planning and Architecture, New Delhi 1984
B.Tech, JNTU College of Engineering, Anantapur 1982



Professional Experience (Total: 23 years)

1. 2009-2011: Principal, Sri Chaitanya Engineering College, Visakhapatnam.
2. 1990-1997: Research Engineer, Centre for Building Studies, Concordia University, Montreal, Canada

Research / Selected Publications:

1. Srinivasa Reddy Mallidi, Dan Zhu, and Paul Fazio, (1995) "Quantitative driving rain exposure on a vertical wall at various Canadian cities", Building and Environment, Vol.30, No.4, pp.533-544.
2. Srinivasa Reddy Mallidi, Dan Zhu, and Paul Fazio, (1995) "Approach for urban driving rain index by using climatological data recorded at suburban meteorological station", Building and Environment, Vol.30, No.2, pp.229-236.
3. Srinivasa Reddy Mallidi, Paul Fazio, and Dan Zhu, (1994) "A quantitative study for the measurement of driving rain exposure in Montreal region", Building and Environment, Vol.21, No.3, pp.176-186.
4. M.Srinivasa Reddy, Theodore Kontopidis, and Paul Fazio, (1993) "Potential of rain screen walls to prevent rain penetration: Pressurized cavity principle", Building Research and Information, Vol.21, No.3, pp.176-186.
5. M.Srinivasa Reddy, (1991) "Application of admittance method for the prediction of room temperature in a composite tropical climate", International Journal for Housing Science and its applications, Vol.15, No.3, pp.185-195.