

School of Earth and Environmental Sciences Fall 2026 Colloquium Series

Wednesday, September 30, 2026

12:15 PM -1:30 PM

Science Building C-207



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Founding Director, Building Performance Lab

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ECMR Courses – An entry point for implementing progressive energy policy, and why it matters

Energy policy has powerful environmental impacts, especially with respect to carbon emissions and climate change forcings but also as we examine the health of our indoor environments and the resilience of communities in the face of environmental events. Good policy cannot be crafted without a strong understanding of the technologies by which energy is converted and used in the built environment. In this talk we will review the knowledge base in building science and building system design that can be gained from a series of courses offered as the *Energy-Carbon Management & Resilience (ECMR)* program, offered at Queens College and other CUNY campuses.



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**Energy - Carbon Management
& Resilience (ECMR)**

*Preparing the Next Generation of the
Weatherization & Energy Efficiency Workforce*