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MIT Concrete Sustainability Hub to Hold Two Free, Public Webinars in March Discussing Pavements Research, Announces 2017 Public Webinar Schedule

Cambridge, Mass., February 15, 2017 – The <u>MIT Concrete Sustainability Hub (CSHub)</u> is offering a series of free, public webinars throughout 2017. Two webinars, both discussing topics related to the CSHub's pavements research, will be held in March—the first, to be held on March 2, will provide an overview of the CSHub's pavements research; the second, to be held on March 30, will take a closer look at "Pavements Life Cycle Cost Analysis (LCCA): Price Projection Modeling." Both will take place at 11 AM EST.

Research at the MIT Concrete Sustainability Hub is focused on three main areas: materials science; buildings and pavements; and economics and the environment. For pavements, CSHub research focuses on improving structure and design that can result in increased fuel efficiency, lower maintenance costs and better life cycle planning.

The public webinars, which are planned to take place on a nearly monthly basis through September, will typically alternate monthly between buildings and pavements research topics. Webinars are free and open to the public, but registration is required. Additional information, including dates, descriptions, and registration links can be found here: http://cshub.mit.edu/news/2017-public-webinar-schedule

"Our goal in presenting this public series is to advance knowledge in the building, paving, and legislative communities about the tools and methods we're developing—along with the science behind them—to inform decision making that supports more durable and sustainable homes, buildings, and infrastructure in ever more demanding environments," said <u>Dr. Jeremy Gregory</u>, executive director of the CSHub and a research scientist in the Department of Civil and Environmental Engineering at MIT, when announcing the series.

The webinars offer information of general interest to members of the building, paving, and construction communities, as well as to journalists and law and policy-makers who are interested in the environmental and economic impacts of decision-making concerning infrastructure. The 2017 series opened on January 26 with a webinar presenting an overview of the CSHub's buildings-related research. A video of that webinar is available on the CSHub website.

About the MIT Concrete Sustainability Hub (CSHub)

The MIT Concrete Sustainability Hub is a dedicated interdisciplinary team of researchers from across the Massachusetts Institute of Technology (MIT). Since 2009, the MIT CSHub has brought together leaders from academia, industry, and government to develop breakthroughs using a holistic approach that will achieve durable and sustainable homes, buildings, and infrastructure in ever more demanding environments.

The MIT CSHub is funded by the Portland Cement Association (PCA) and the Ready Mixed Concrete (RMC) Research & Education Foundation.

Dr. Jeremy Gregory Bio: http://cshub.mit.edu/jeremy-gregory