DREXEL UNIVERSITY
Civil, Architectural, and Environmental Engineering
College of Engineering

2016 Engineering Alumni Lecture

Lancelot Coar, ’97

Associate Professor, University of Manitoba, Winnipeg, Canada

Provoking Matter

Wednesday, April 20th
4:00pm
Sky View Room
MacAlister Hall, 6th floor
3250-60 Chestnut Street
Philadelphia, PA

Lancelot Coar is an Associate Professor in the Department of Architecture and a researcher at the Centre for Architectural Structures and Technology (CAST) at the University of Manitoba. His research at CAST involves the development of experimental building systems that exploit the dynamic behaviors of materials to discover construction methods and structural forms that result from both material desire and design intent. Through this active material language, a common ground between physical and digital parametric study is established helping to link both past and emerging technological trajectories. To guide this talk, Lancelot will present some of the persistent and provocative questions that have driven his research, many of which originated from his years in Drexel’s CAEE program.

Lancelot has received numerous awards for his teaching and research, which has been published, presented, and exhibited internationally, including at *Le Musée des arts et métier*, Paris, and *The Bauhaus Archives*, Berlin. Most recently his work has been collected as a part of the permanent collection and exhibited at the *National Building Museum* in Washington DC. Lancelot has a B.S. in Civil Engineering (’97) and Architectural Engineering (’97) from Drexel University and a Masters in Architecture (’01) from the University of California, Berkeley.

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