

# SPRING LECTURE SERIES

2012



For driving directions, updates, and information about accessing the lectures via webcast, visit [blog.hmcarchitects.com/spring-lecture](http://blog.hmcarchitects.com/spring-lecture)

## APRIL

### TUESDAY, APRIL 3

HMC Ontario Training Room // 12 p.m. – 1 p.m.

**ArchLab/Undercurrent //**

#### **Solar Design Charrette and Arch 2030**

Arch 2030—how are we doing? Rethinking the energy requirements of architectural design by harnessing the power of the sun.

### TUESDAY, APRIL 10

HMC Ontario Training Room // 12 p.m. – 1 p.m.

**Peter Simmonds //**

#### **IBE “Active Envelopes”**

Peter Simmonds has more than 34 years of experience in the design of HVAC systems for large and complex projects in the United States and overseas. He leads the Advanced Technology Group at IBE and currently teaches at USC.

### FRIDAY, APRIL 27

Cal Poly Pomona, Building 7 Atrium // 12 p.m. – 1 p.m.

**Ralph Knowles //**

#### **Aesthetics of Sustainable Design: 40 Years of Passive Solar Design**

An architecture legend, Ralph Knowles has taught at USC for 40 years and authored seven books and more than 50 articles. He recently received the Haecker Award from the Architectural Research Centers Consortium and wrote the classic book, *Sun Rhythm and Form*.

## MAY

### TUESDAY, MAY 1

Frontier Project // 12 p.m. – 1 p.m.

**Glen Small //**

#### **Grass Roots Sustainability, Rebel Rousers from the 70s**

Visionary architect confronted with reality. The renegade founding professor of Sci-Arc for 20 years. Brain washed inspired students at Lawrence Institute of Technology, Cal Poly Pomona, SCI-Arc, University of Oregon, Academy of Art San Francisco. Dedicated to the task of proposing realistic, idealistic, green, architectural, urban designs that are socially conscious and sensual. <http://smallatlarge.com>

### TUESDAY, MAY 8

HMC Ontario Training Room // 12 p.m. – 1 p.m.

**Reed Finlay //**

#### **Solar Decathlon Housing Competition Entry by SCI-Arc/Caltech**

Reed believes deeply in architecture's responsibility to preserve the future and enliven the present. As Project Manager for the SCI-Arc/Caltech Solar Decathlon Team, he is committed to the Solar Decathlon and its effort to foster a new relationship between energy and architecture. A graduate of SCI-Arc, he also has eight years of field experience working for Asymptote Architecture in Dubai and New York, Roto Architecture in Los Angeles, and Mark P. Finlay Architects in Southport, CT.