



3rd Biennial Design Science Symposium
Metcalf Auditorium at the Chace Center
Rhode Island School of Design
Providence, Rhode Island
November 11-13, 2011

Friday, November 11

8:00 a.m. - 5:00 p.m.
Registration

9:00 - 10:15 a.m.
Welcome
Peter Dean, Neal Overstrom, Kyna Leski

Introductory Remarks
Contemporary Challenges, Sustainability and Education
Peter Dean

Keynote Address
Sustainability by Design
Michael Ben-Eli

10:15 - 10:30 a.m.
Break

10:30 - 11:45 a.m.
Lecture
Tetrahedron Discovers Itself and Universe
John Hiigli

Lecture
The Meaning of Structure
Don Briddell

11:45 - 1:15 p.m.
Lunch (on own)

1:15 - 2:00 p.m.
Lecture
Transition: Design to Design Science
John Belt

Lecture
Design Education: Integrated Approaches to Teaching and Learning
Amy Leidtke

Afternoon Discovery Introduction
Peter Dean

2:00 - 2:15 p.m.
Transition to Workshop Spaces

2:15 - 4:15 p.m.
Concurrent Workshops and Discussions
Workshop Leaders:
Caryn Johnson, Nick Tomlin and Joseph Clinton, Josephine Devanbu

4:15 - 4:30 p.m.
Transition to Chace Center

4:30 - 5:00 p.m.
Afternoon Discovery Summation
Peter Dean

5:00 - 7:00 p.m.
Reception and Gallery Show Opening
Show-and-Tell

Saturday, November 12

8:00 a.m. - 5:00 p.m.
Registration

9:00 - 10:15 a.m.
Introductory Remarks
Applied Concepts in Design Science
Kyna Leski

Keynote Address
Morphology and High Performance Design
Peter Pearce

10:15 - 10:30 a.m.
Break

10:30 a.m. - noon
Panel Discussion
Practitioners: Exploring the Science of the IVM/VE/Close Packing in Nature's Design
Carl Fasano, Russell Chu, Ed Suzuki, Jim Nystrom

noon - 1:15 p.m.
Lunch (on own)

1:15 - 2:00 p.m.
Lecture
The Provenance of Beauty: Metaphysics to elemental geometric form to intrinsically pleasing design
Skip Trantow

Afternoon Discovery Introduction
Kyna Leski

2:00 - 2:15 p.m.
Transition to Workshop Spaces

2:15 - 4:15 p.m.
Concurrent Workshops and Discussions
Workshop Leaders: Lefteris Pavlides, Samuel Lanahan, George Mokray, Eric Heller

4:15 - 4:30 p.m.
Transition to Chace Center

4:30 - 5:00 p.m.
Afternoon Discovery Summation
Kyna Leski

5:00 - 6:15 p.m.
RISD Museum Special Presentation
Yousuf Karsh Donation
Thomas T.K. Zung, Speaker and Special Guest Mrs. Yousuf Karsh

6:15 - 7:00 p.m.
Reception

Sunday, November 13

8:00 - 10:00 a.m.
Registration

9:00 - 10:15 a.m.
Introductory Remarks
Emerging Theory In Design Science
C.J. Fearnley

Keynote Address
It's Really About Transformation
Joseph Clinton and Gary Doskas

10:15 - 10:30 a.m.
Break

10:30 a.m. - noon
Panel Discussion
Practitioners: Nature's Coordination & Design
Kyna Leski, Peter Pearce, Don Briddell

noon - 12:30 p.m.
Closing Remarks
C.J. Fearnley

noon - 3:00 p.m.
Deinstall Show

(all artists pick-up work)

Informal Discussions