We are asked to work across scales, between disciplines, and beyond expectations. That is the premise for this course.

**DESIGN ACROSS SCALES**

Inspired by the 1977 Charles and Ray Eames’ film, Powers of Ten, we begin with the idea that scale is no longer merely a function of space, time, and distance, but has expanded to include physical, perceptual, and even performative dimensions that demand a closer look. Today, design is not a single discipline, but a function of multiple perspectives and practices that collectively help us better understand—and ideally address—some of the world’s greatest challenges.

David Sun Kong, PhD  
Director, Community Biotechnology  
MIT Media Lab

Kate Orff  
Landscape Architect  
SCAPE

Forest Young  
Chief Creative Officer  
Wolff Olins

Ronan Bouroullec  
Furniture Designer  
Ronan & Erwan Bouroullec Design

Danielle R. Wood, PhD  
Director, Space Enabled Group  
MIT Media Lab

Meejin Yoon and Eric Howeler  
Architects  
Howeler + Yoon Architecture

Sara Hendren  
Artist, Design Researcher, Humanist  
Olin College of Engineering

2021 is coming.  
Here’s our lineup…so far.  
9 Feature Lectures.  
4 Design Exercises.  
Special Guests.  
Wonderful TAs. :)

4.110 Design Across Scales

Instructor: Lee Moreau  
Course Year: Spring 2021  
Credit Hours: 2-2-8 U

Lecture: Monday 10:00-12:00 AM ET via Zoom  
Weekly Required Lab: Wednesday 7:00-9:00 PM