

Independent Design Engineering Projects

Tuesday, May 8

Instructors: Martin Bechthold, Peter Stark, Woodward Yang

Group One - Room 121

10:30 - 10:45	Introduction to IDEP
10:45 - 12:15	Julie Loiland + Michael Raspuzzi <i>emma</i>
12:15 - 1:15	Chien-Min Lu <i>American Sign Language Educational Tools</i>
1:15 - 2:15	Break
2:15 - 3:15	Chao Gu <i>Room & Mate: A Roommate- Matching Platform</i>
3:15 - 4:15	Brian Ho <i>Making a New City Image... or, an Eye for AI</i>
4:15 - 5:15	Santiago Aurelio Mota <i>Rapid Cartographic</i>
5:15 - 6:15	Neeti Nayak <i>Pushpak: Mobile Workspace for Home-Based Workers in Urban India</i>

Group Two - Room 122

10:45 - 12:15	Jeremy Burke + Ramon Gras <i>Urban Innovation Hub Design: Building Bridges to Prosperity</i>
12:15 - 1:15	Zeerak Ahmed <i>The Urdu Keyboard: A Historical Analysis of Compromises Made to Adapt Technology to Language</i>
1:15 - 2:15	Break
2:15 - 3:15	Karen Su <i>Pursuing Collective Intelligence in Civic Education & Engagement</i>
3:15 - 4:15	Ngoc Doan <i>Redressing Fashion: A More Ethical Way to Dress</i>
4:15 - 5:15	Peter Fan <i>Housing Issues in Chinese Mega- cities: Building a Better Place for Young Professionals to Live in Shanghai</i>
5:15 - 6:15	Nicole Bakker <i>Bio-Based Building Materials: Toward a Circular Economy</i>

Project Advisors

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Faculty + Guest Reviewers

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