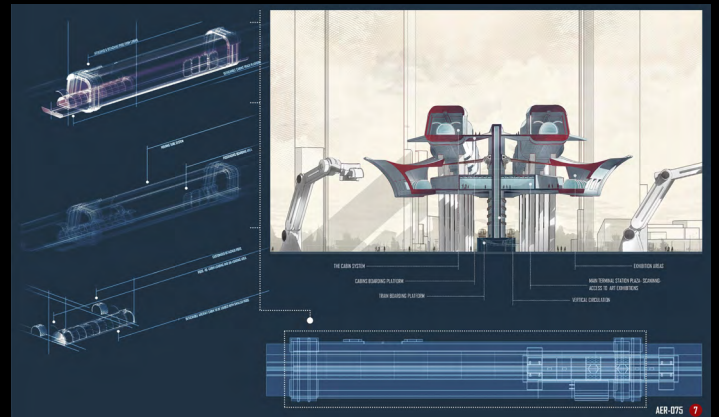
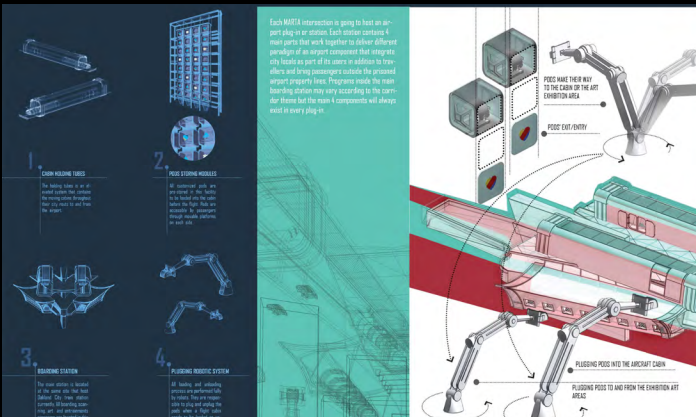
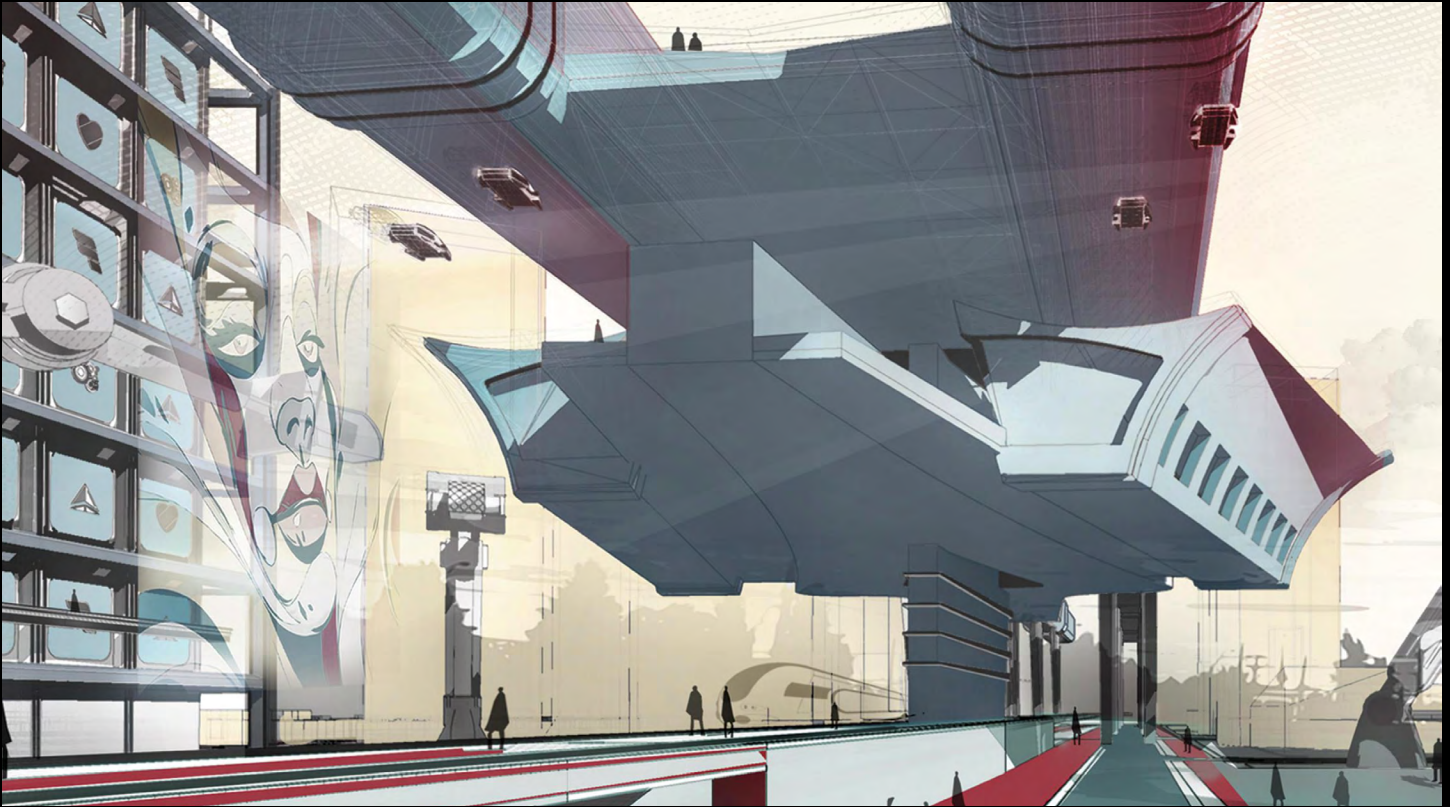
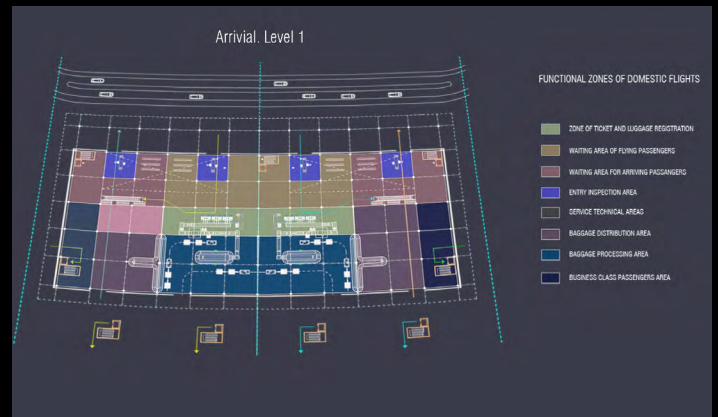
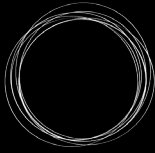
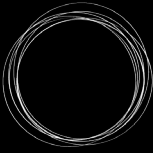


# AER-075

Hartsfield-Jackson Atlanta International Airport  
Yasmin Soliman | University of Nevada, Las Vegas, USA







**PHOENIX 2075**  
BOOM / PAGE 8

**EPod**  
Small airport for Earth travel  
Runs on clean solar-generated electrical energy

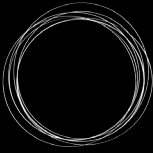
**EPod Max**  
Large airports for Earth travel  
Runs on clean solar-generated electrical energy

**MarsCruise**  
Large airport for Martian travel  
Runs on clean solar-generated electrical energy

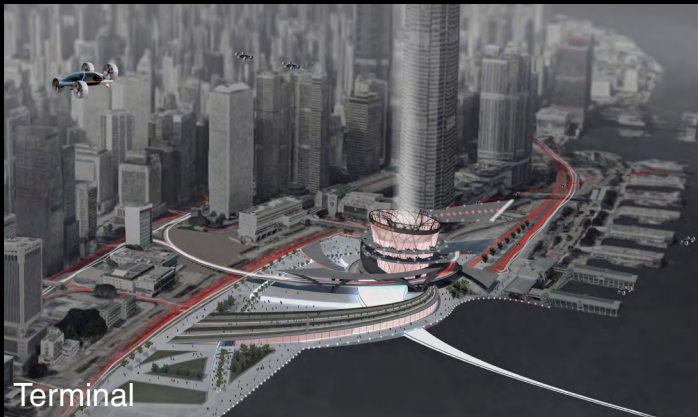
**MoonCruise**  
Grouped airport for Lunar travel  
Runs on clean solar-generated electrical energy

**PHOENIX 2075**  
BOOM / PAGE 9

The outer landscape of the PHOENIX 2075 is distributed to the existing runways which have been rendered useless. This 12,000,000 square kilometer area now serves as a serene eco-friendly landscape, contributing to the clean energy and air of the city and noticeably reduces infrastructure. It's composed of solar panels, greenhouses and recycled concrete from the old airport building.

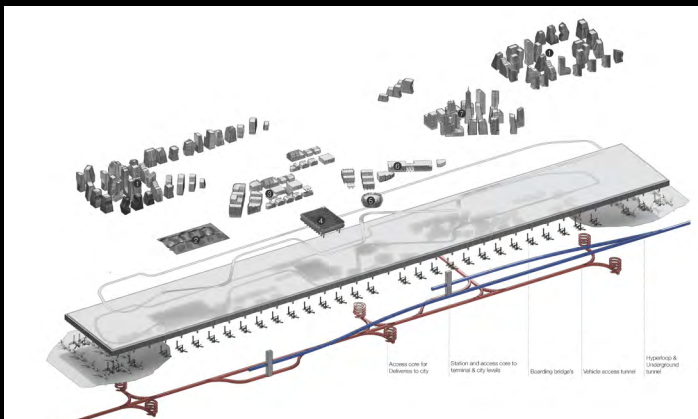
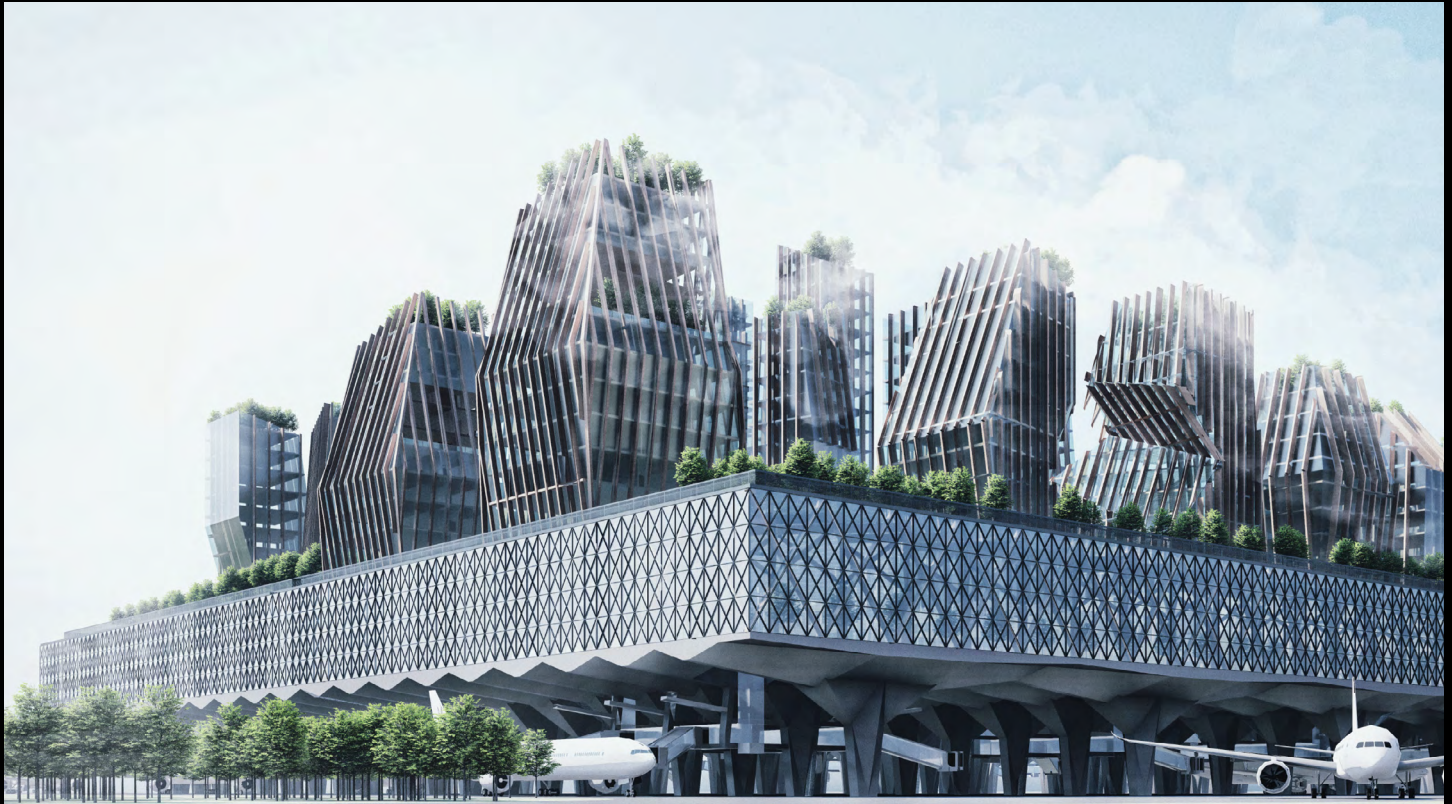
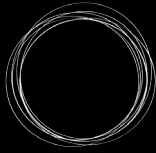


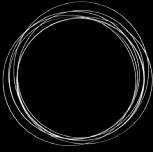
Airfield

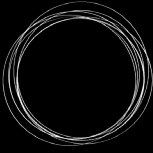


Terminal





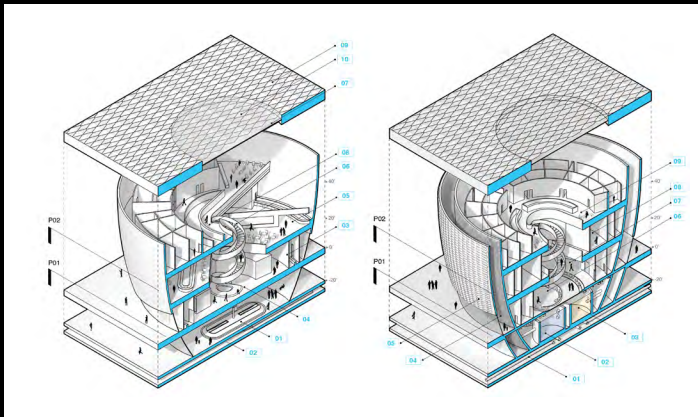
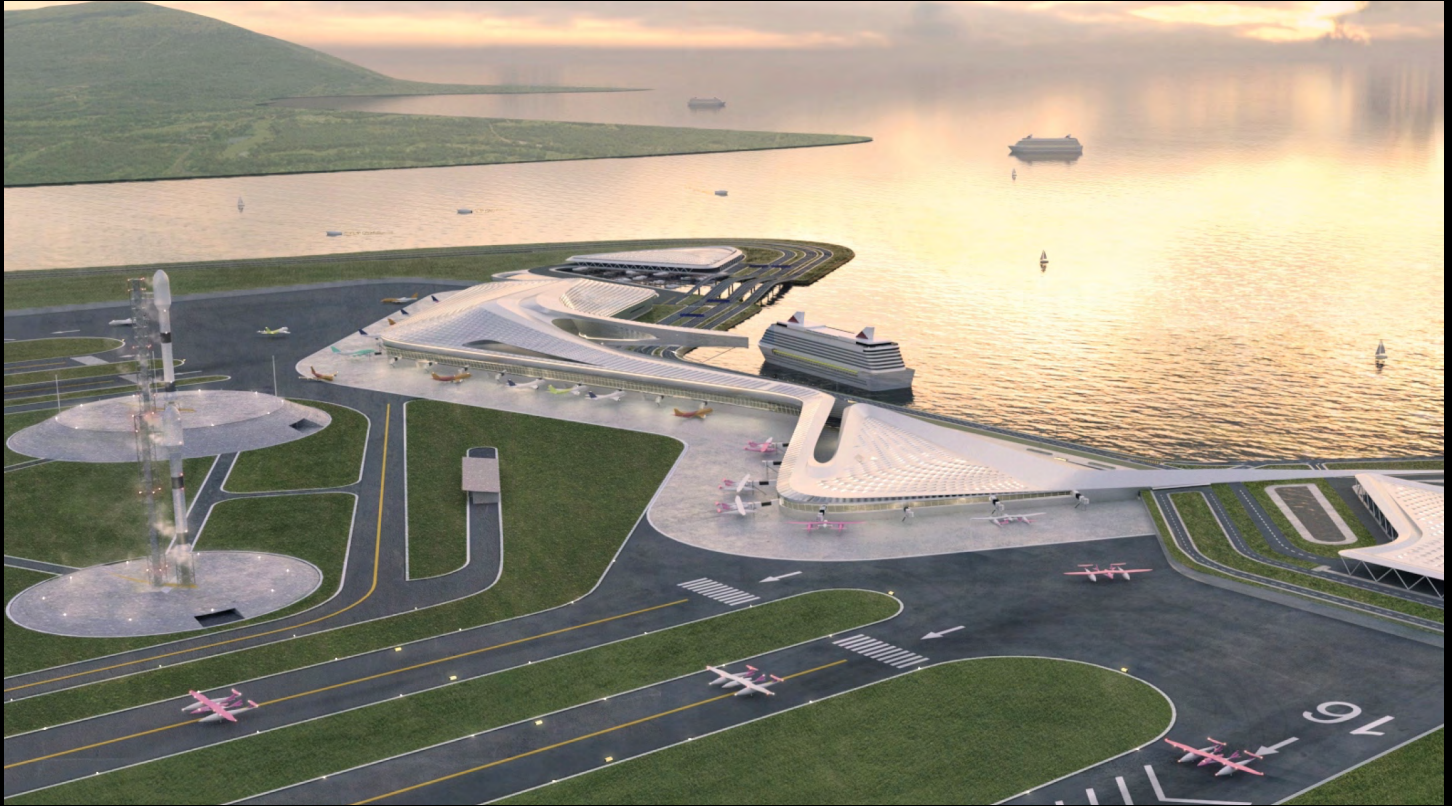




# Hong Kong International Transit Terminal

Hong Kong International Airport

Aaron Fritsch | University of Kentucky, USA



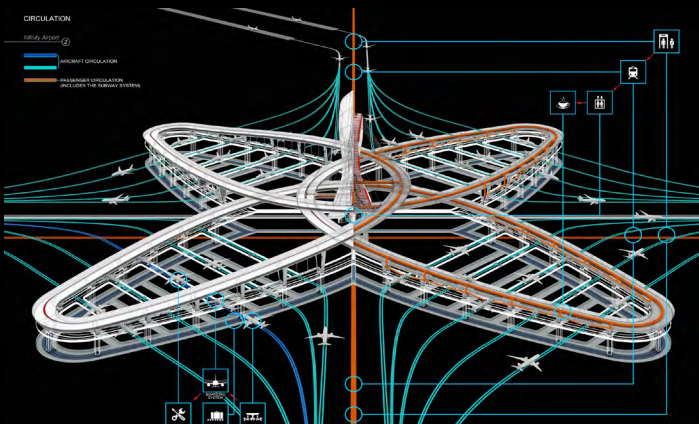
FENTRESS  
GLOBAL  
CHALLENGE



# Infinity Airport

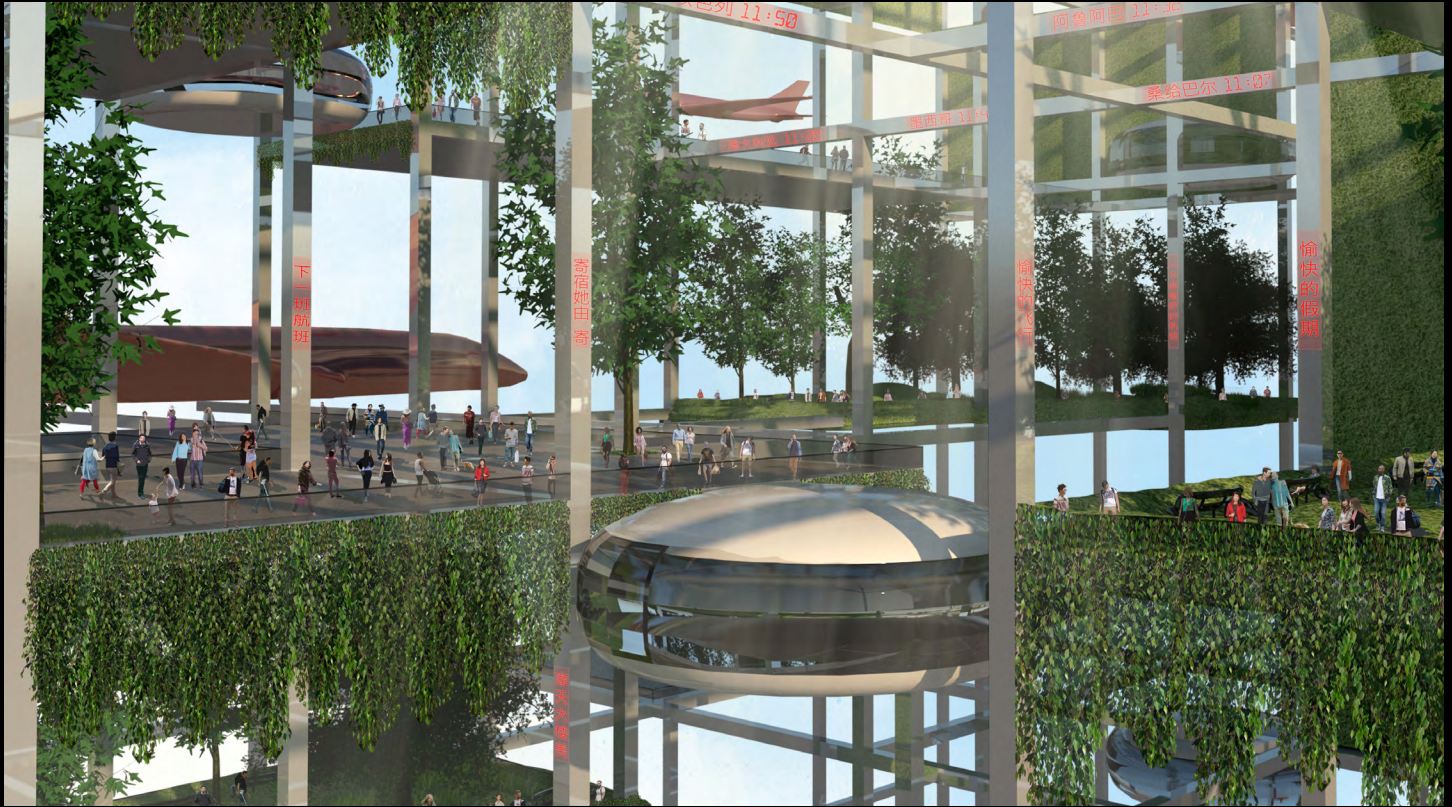
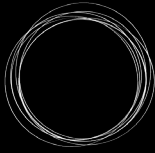
Beijing Daxing International Airport

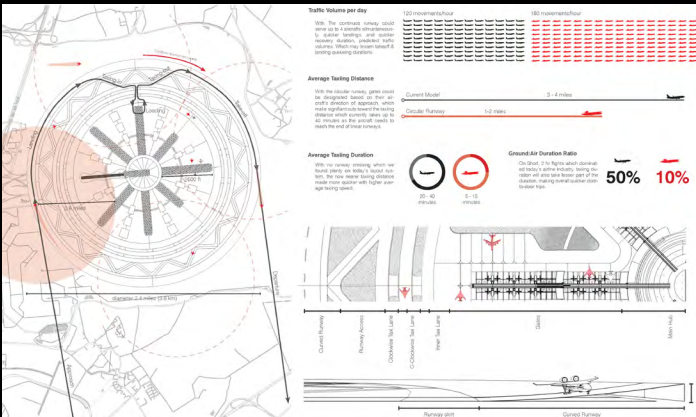
Daoru Wang | North Carolina State University



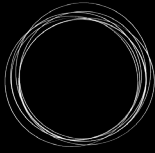
2018/2019 Short List







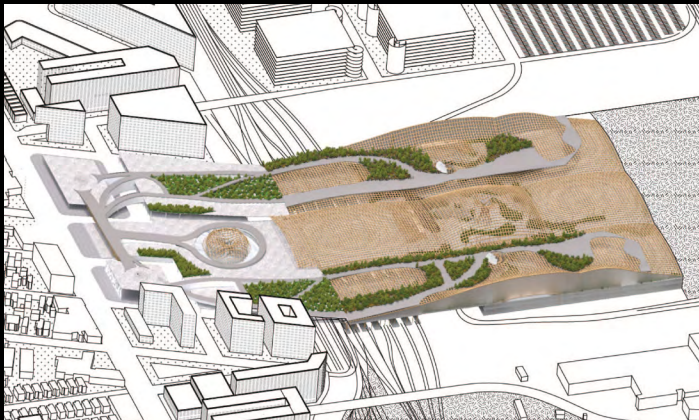
FENTRESS  
GLOBAL  
CHALLENGE



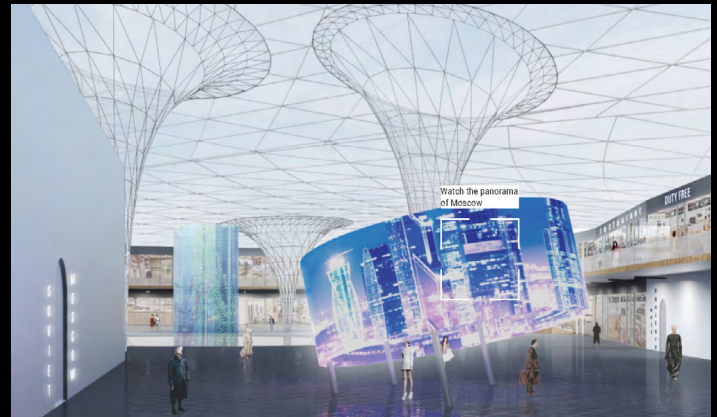
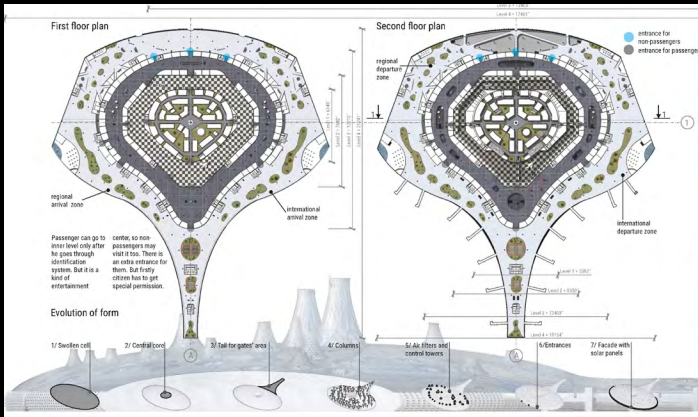
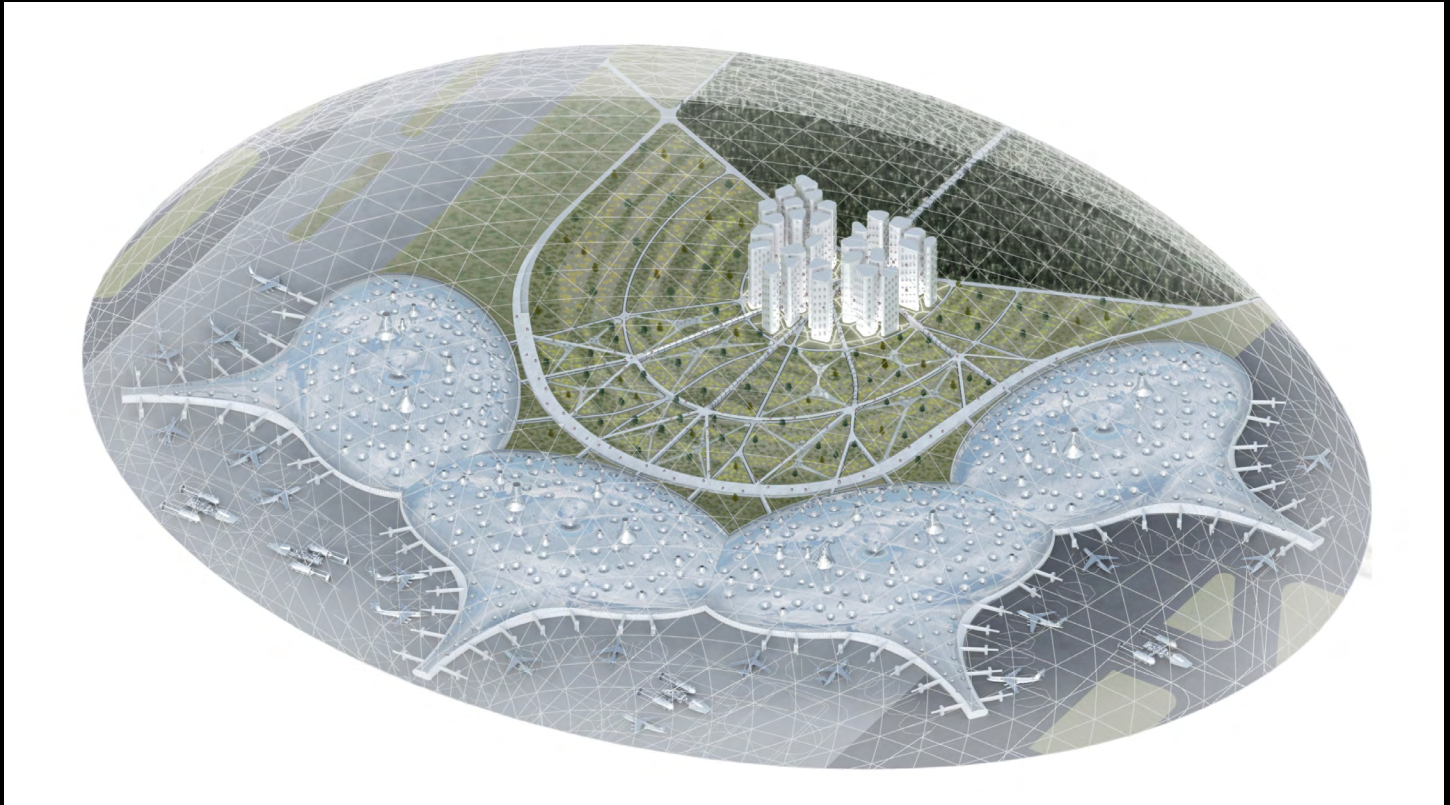
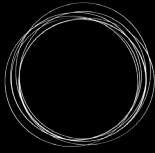
**Samantha Pires**

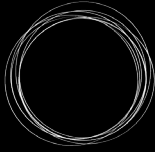
Newark Liberty International Airport

Samantha Pires | New Jersey Institute of Technology, USA



2018/2019 Short List

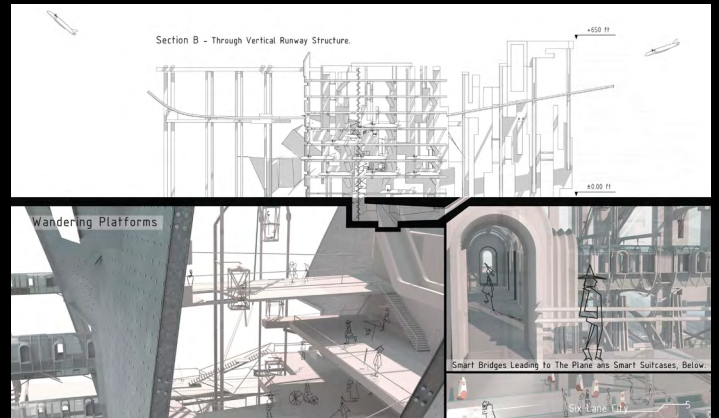
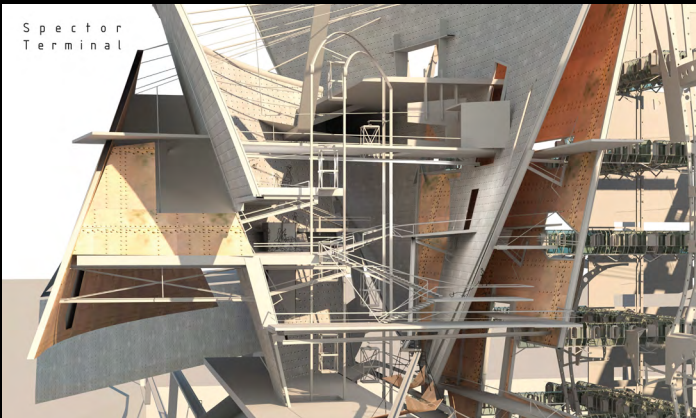
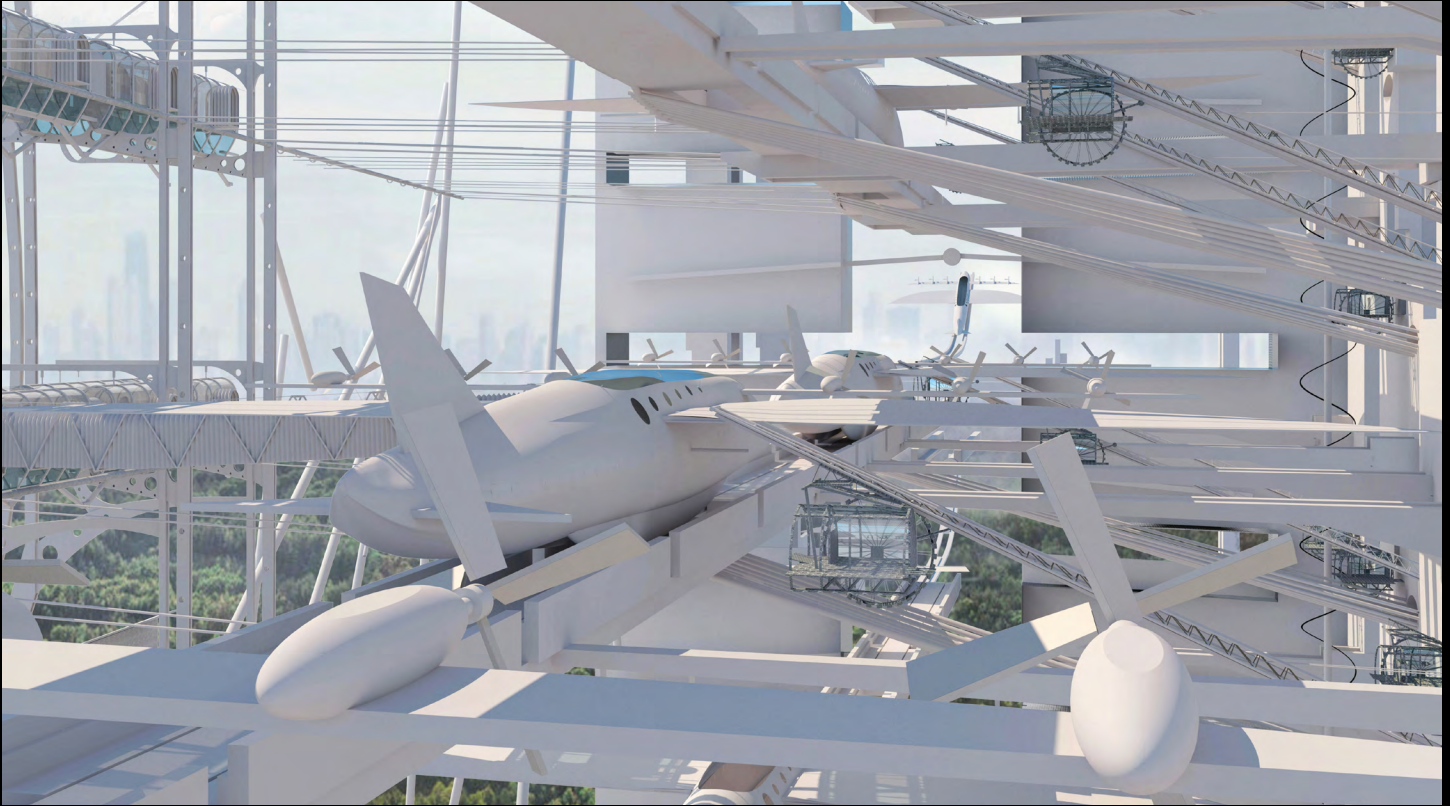




# Six Lane City

O'Hare International Airport

Riki Rozenberg, Mai Whiteson and Evelyn Kreslavsky | Tel Aviv University  
Israel



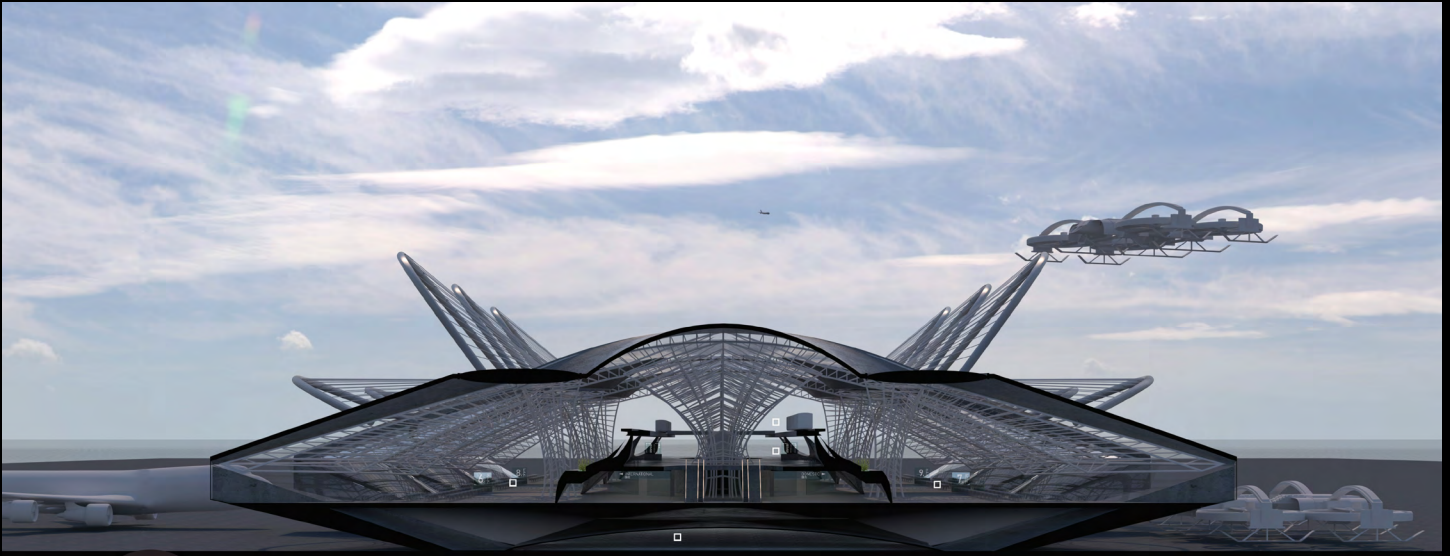
FENTRESS  
GLOBAL  
CHALLENGE



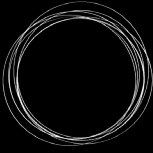
## Vi and Del

Hong Kong International Airport

Theo Pinceloup and Ben Garcia | The University of New Mexico, USA

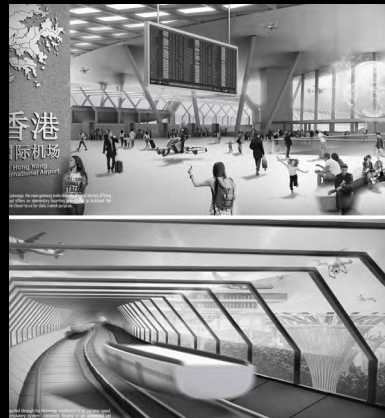
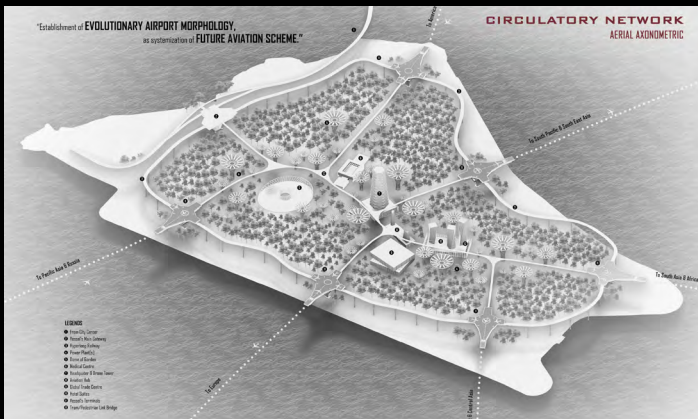


**FENTRESS  
GLOBAL  
CHALLENGE**

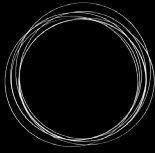


**Y3M**

Hong Kong International Airport  
Yi Yang Chai and Yi Ming Ng | University of Malaya, Malaysia



2018/2019 Short List



# Yuanyuan Wu

Hong Kong International Airport

Yuanyuan Wu | Tongji University, China and University of Hawaii at Manoa



## Aero-skin

