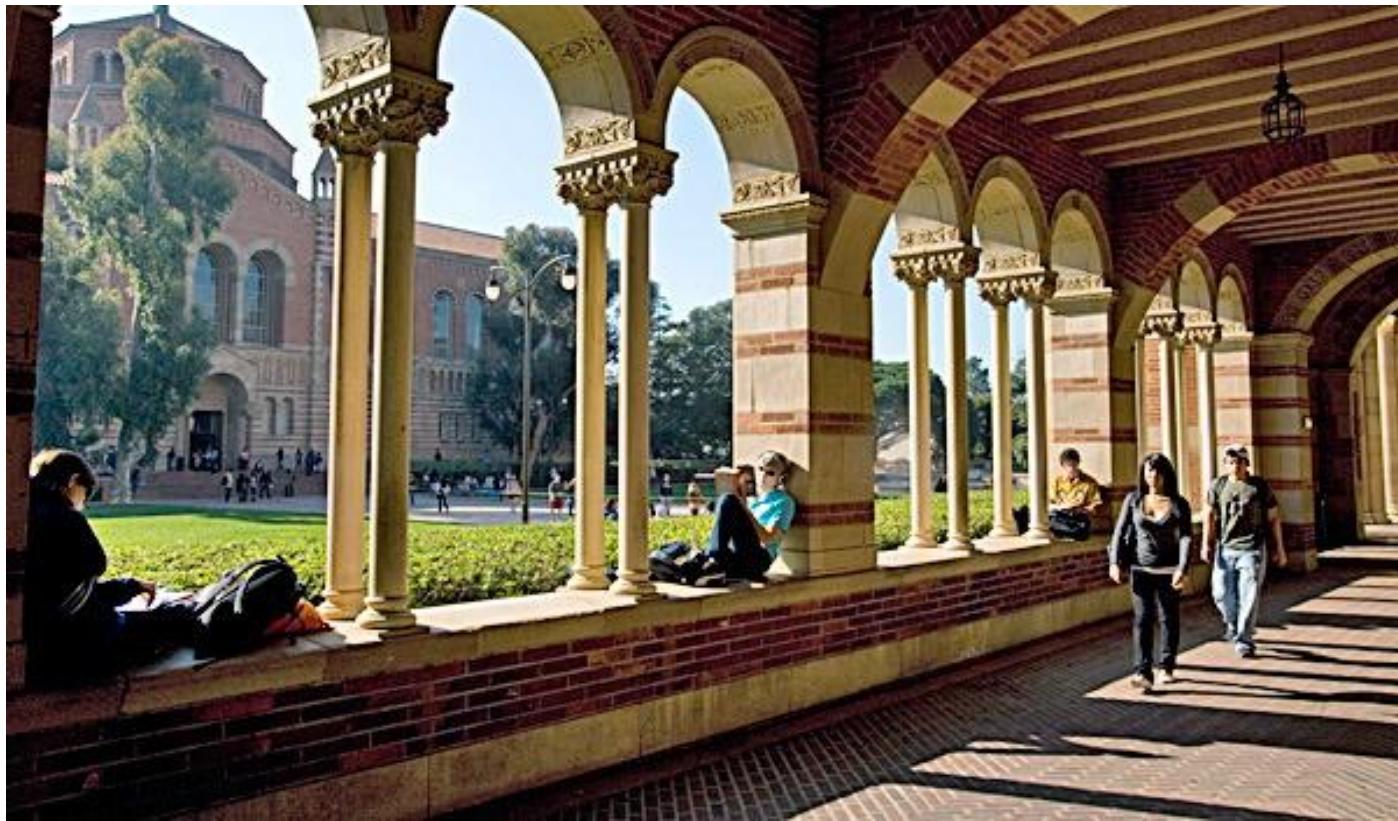


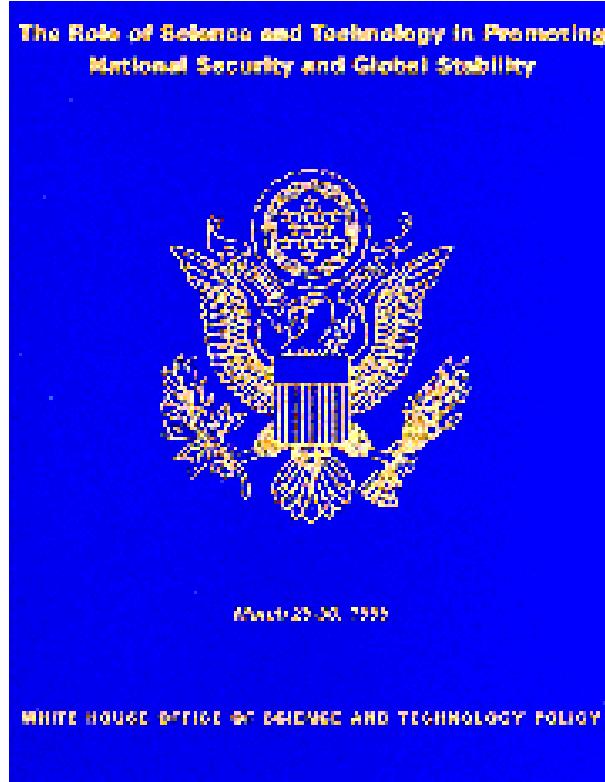
**UCLA**

2011 Lake Arrowhead Symposium on the  
Transportation–Land Use–Environment  
Connection

# UCLA



# National Security



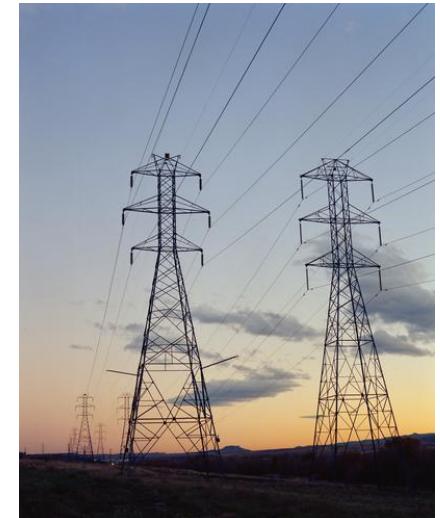
# Proximal Systems Efficiency



# Distal Systems Efficiency



Pumping Plant



# Biomimicry and Energy Conservation: Agriculture



Annual wheat



Perennial prairie grass



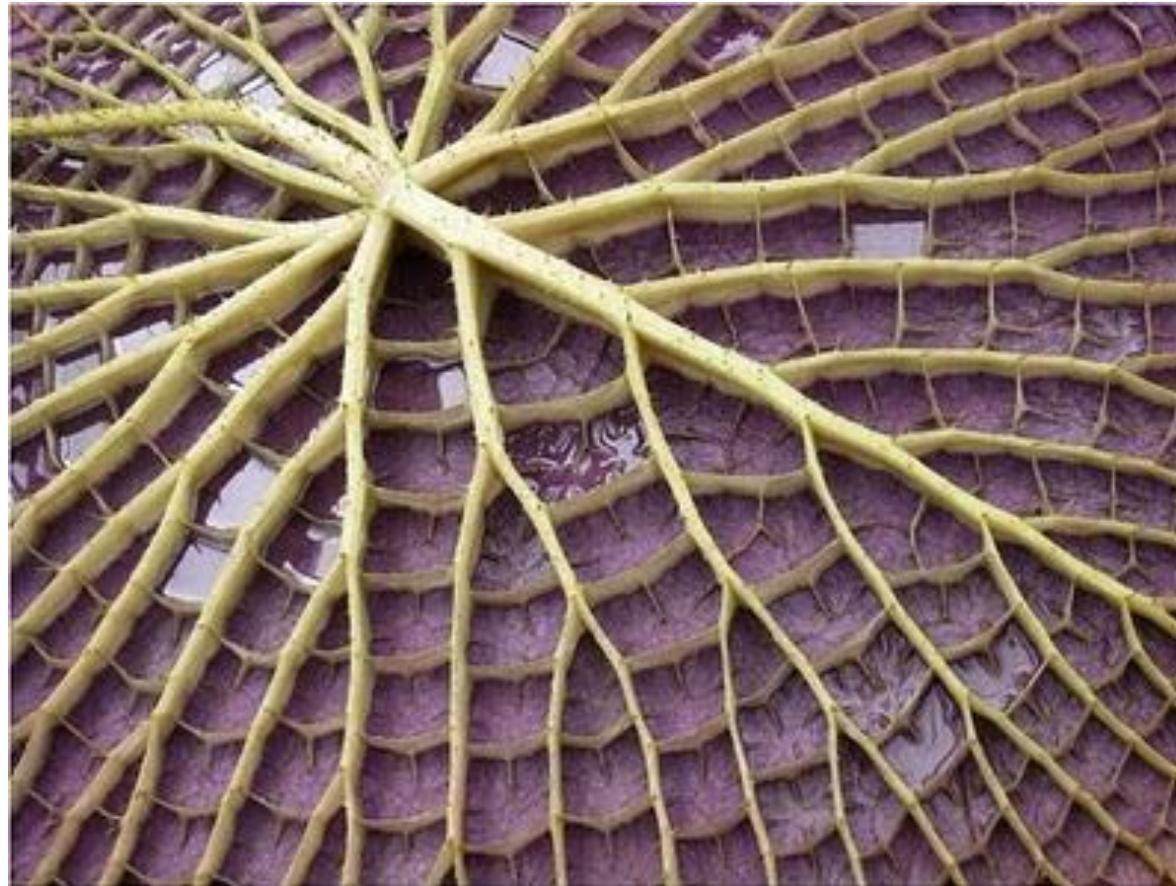
# Biomimicry and Energy Conservation: Architecture



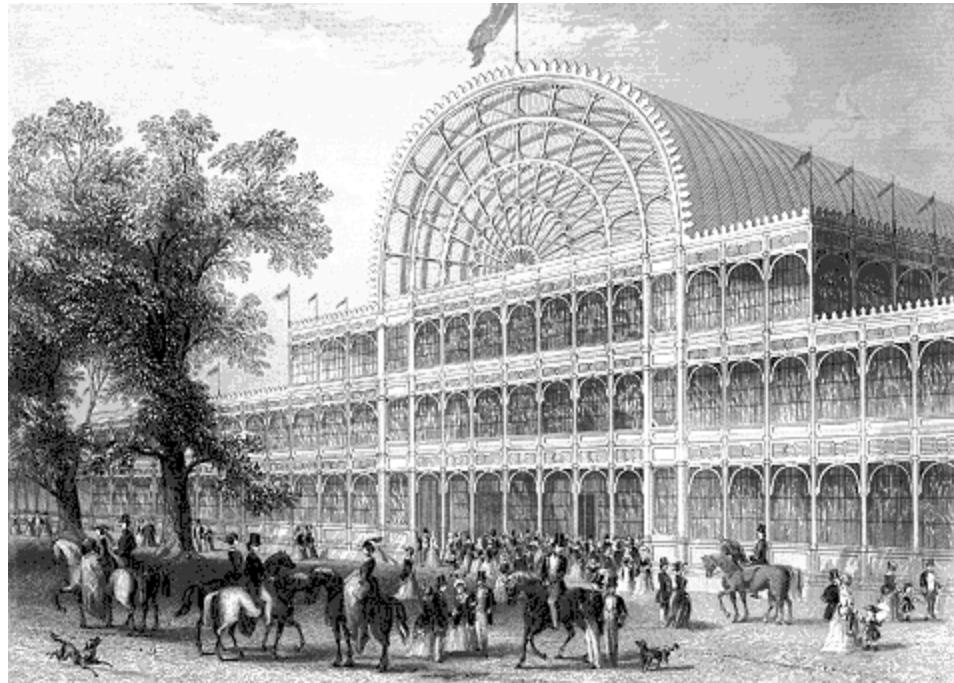
# Biomimicry and Energy Conservation: Architecture



# Biomimicry and Energy Conservation: Architecture



# Biomimicry and Energy Conservation: Architecture



Joseph Paxton ca 1851

