

Salk Institute

case study
By Yu Yan

Location: San Diego, California



Architect: Louis Kahn

Owner: John Jacob Glessner

Year of completion: 2014

Climate: BSK

Material of interest: Concrete

Application: whole building

Properties of material: The new design adopts the cantilever structure featuring "vault-umbrella" with independent walls while the shear walls with free layout are embedded into the original basement so as to be concreted with the original framework structure.

Sources:

<https://www.archdaily.com/554661/long-museum-west-bund-atelier-deshaus>