

# University of Southern Denmark - Campus Kolding

case study  
By Larissa Sattler

Location: Kolding, Denmark



**Architect:** Henning Larsen Architects

**Owner:** University of Southern Denmark, The Danish Building & Property Agency

**Year of completion:** 2014

**Climate:** Oceanic Climate

**Material of interest:** Perforated Steel Facade  
**Application:** Exterior

**Properties of material:** The dynamic solar shading of the 1,600 triangular perforated steel panels allows for the building envelope to adapt to changing conditions in the environment through passive solar shading. In addition to sensors the shutters can be manually operated depending on the needs for natural light or desire for shading

**Sources:**

Architect's Website: <https://www.cfmoller.com/>

<https://www.archdaily.com/438840/dronning-ingrids-hospital-c-f-moller-architects>