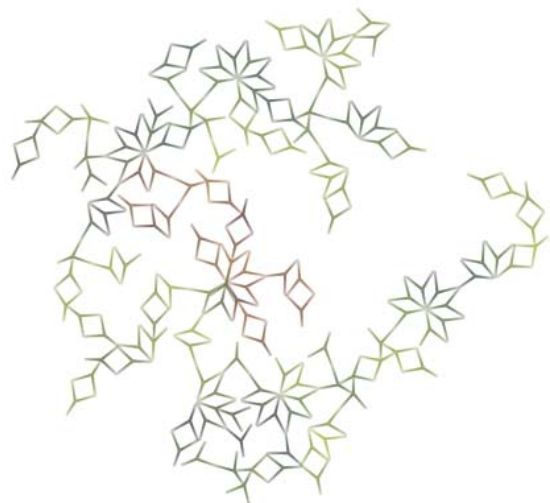




TETRI'S PAVILLON

arbeit caad | florian poppele | prof. dr. l. hovestadt | assistant c. wartmann | ethz | 01.2008 | diplomwahlfacharbeit caad | florian poppele | prof. dr. l. hovestadt | assistant c. wartmann | ethz | 01.2008 | diplomwahlfacharb

a game of life based aproach in processing



```

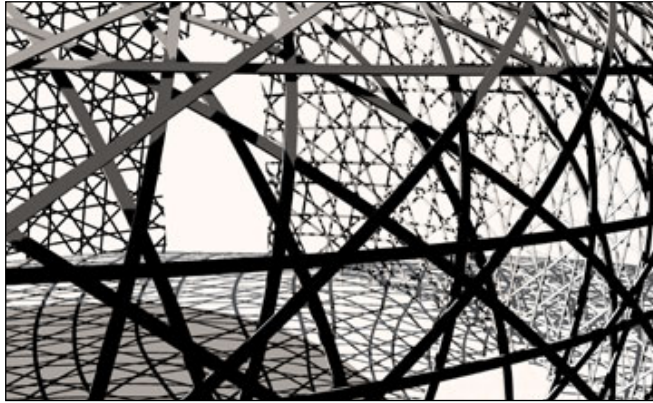
-----
144 pieces total
mirror one end
-----
143 pieces total
pinwheel
-----
142 pieces total
pinwheel
-----
141 pieces total
mirror two ends
-----
140 pieces total
circle
-----
139 pieces total
circle
-----
138 pieces total
mirror one end
-----
137 pieces total
mirror two ends
-----
136 pieces total
mirror two ends
-----
135 pieces total
circle

```

MOS Office
by Coat Hooks



Olafur Eliasson
5-dimensional Pavilion



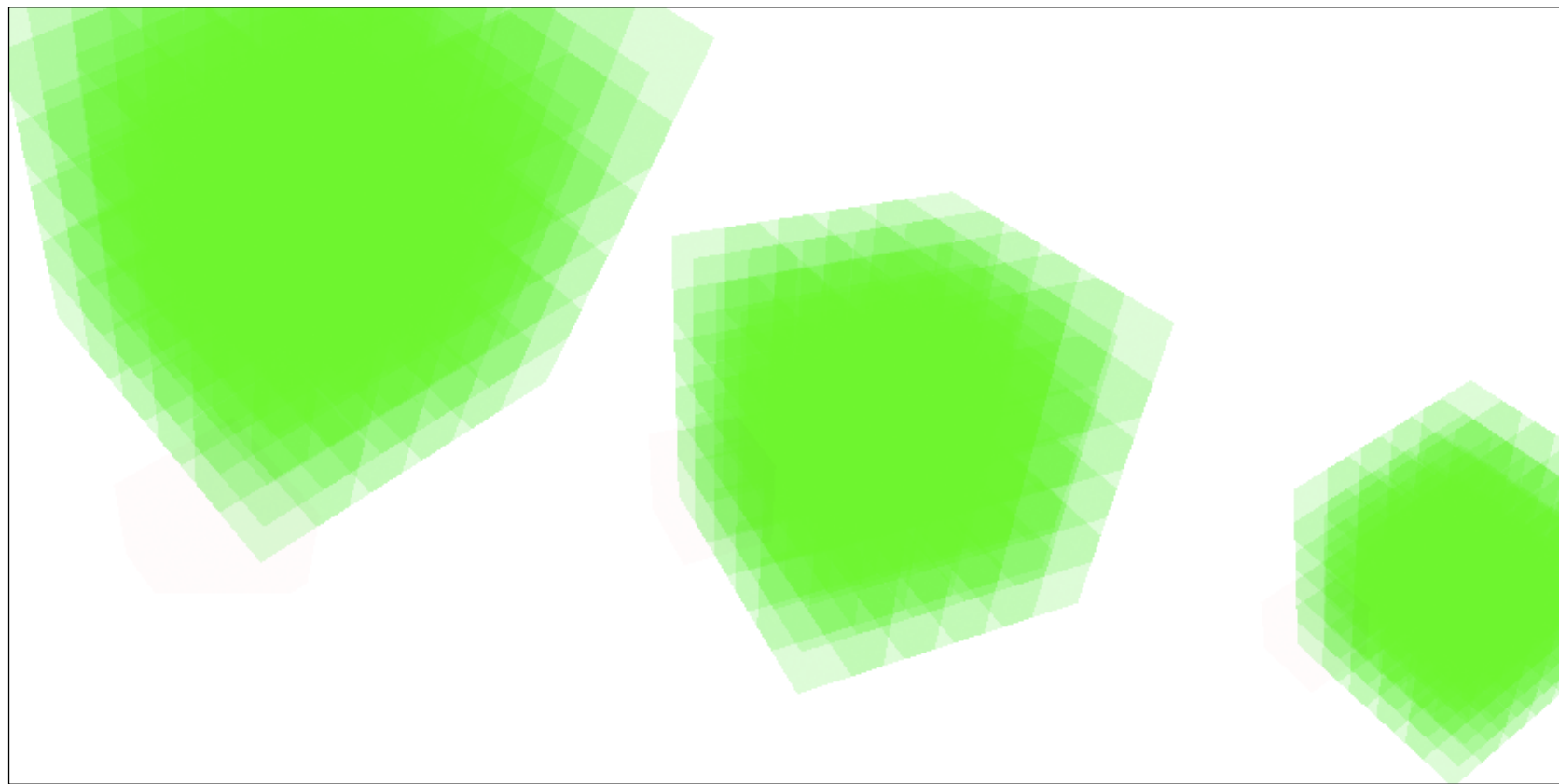
Frank Lloyd Wright
Millard House - La Miniatura

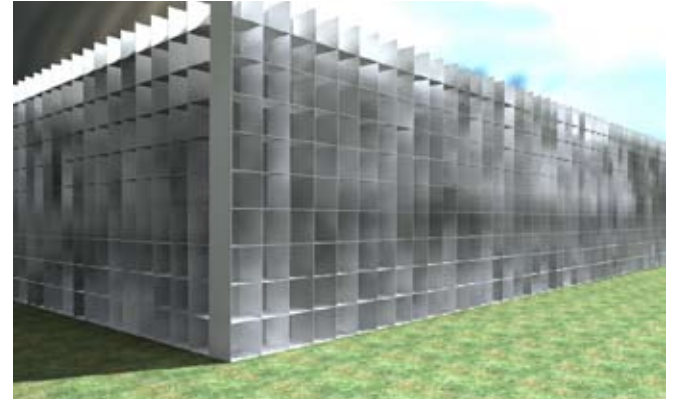
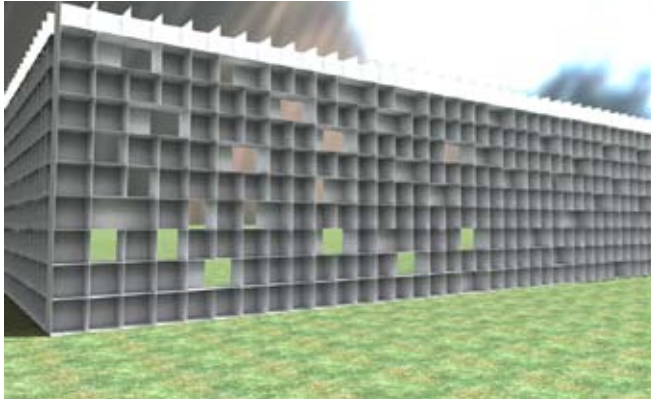




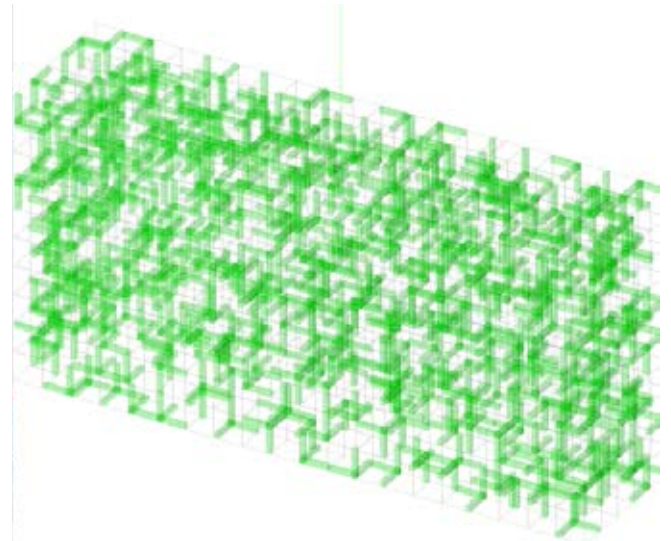
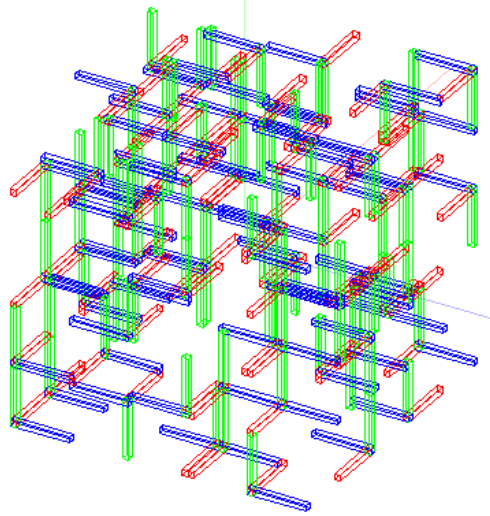
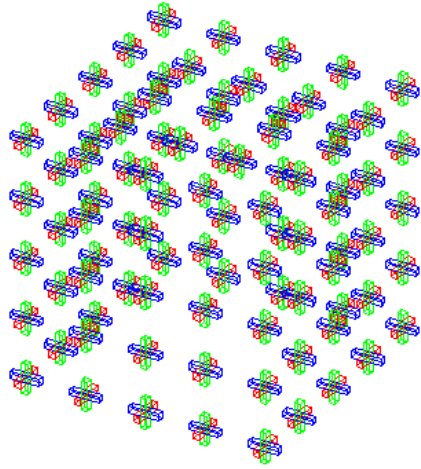
EXPERIMENTS

Suche nach einem spannenden Modul
das geometrisch simpel ist
jedoch Potenzial zur Vielfältigkeit besitzt

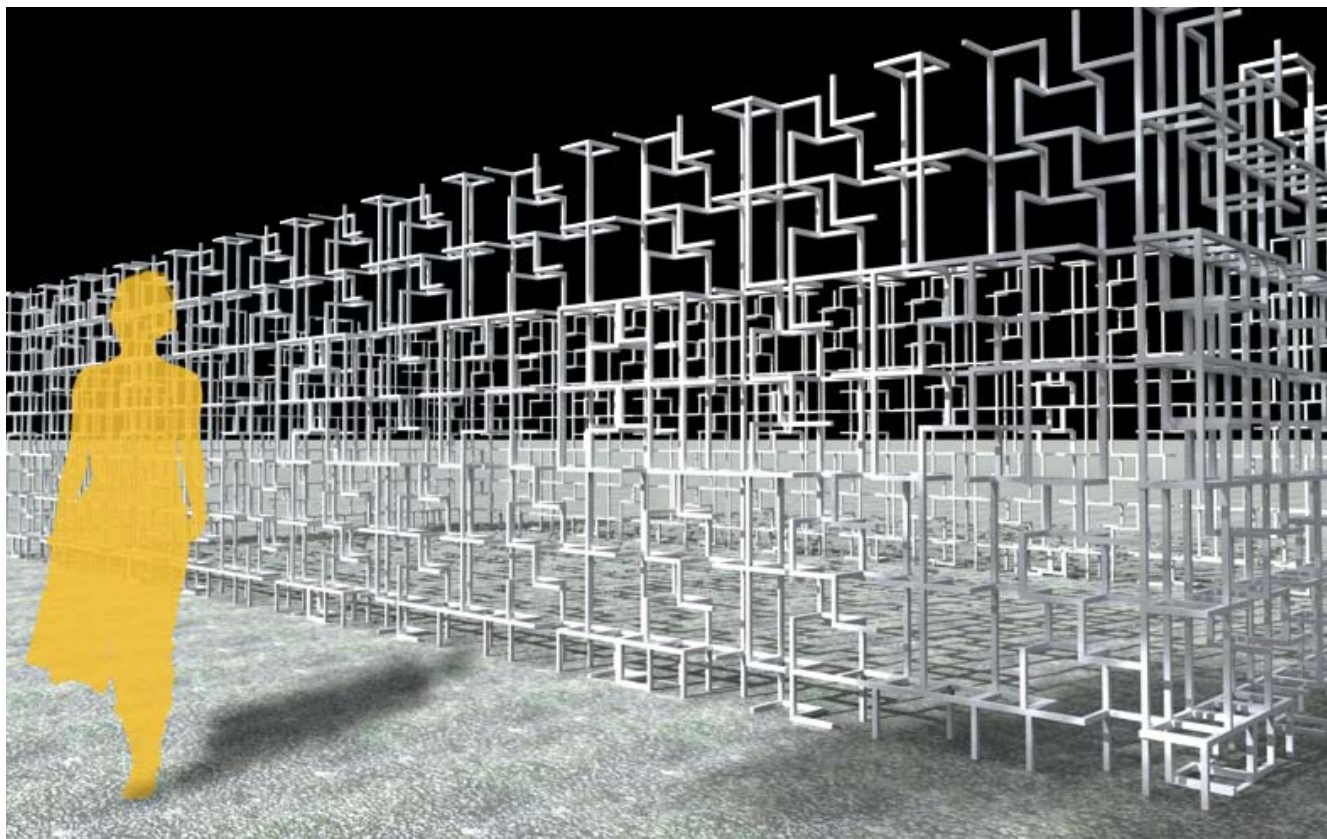


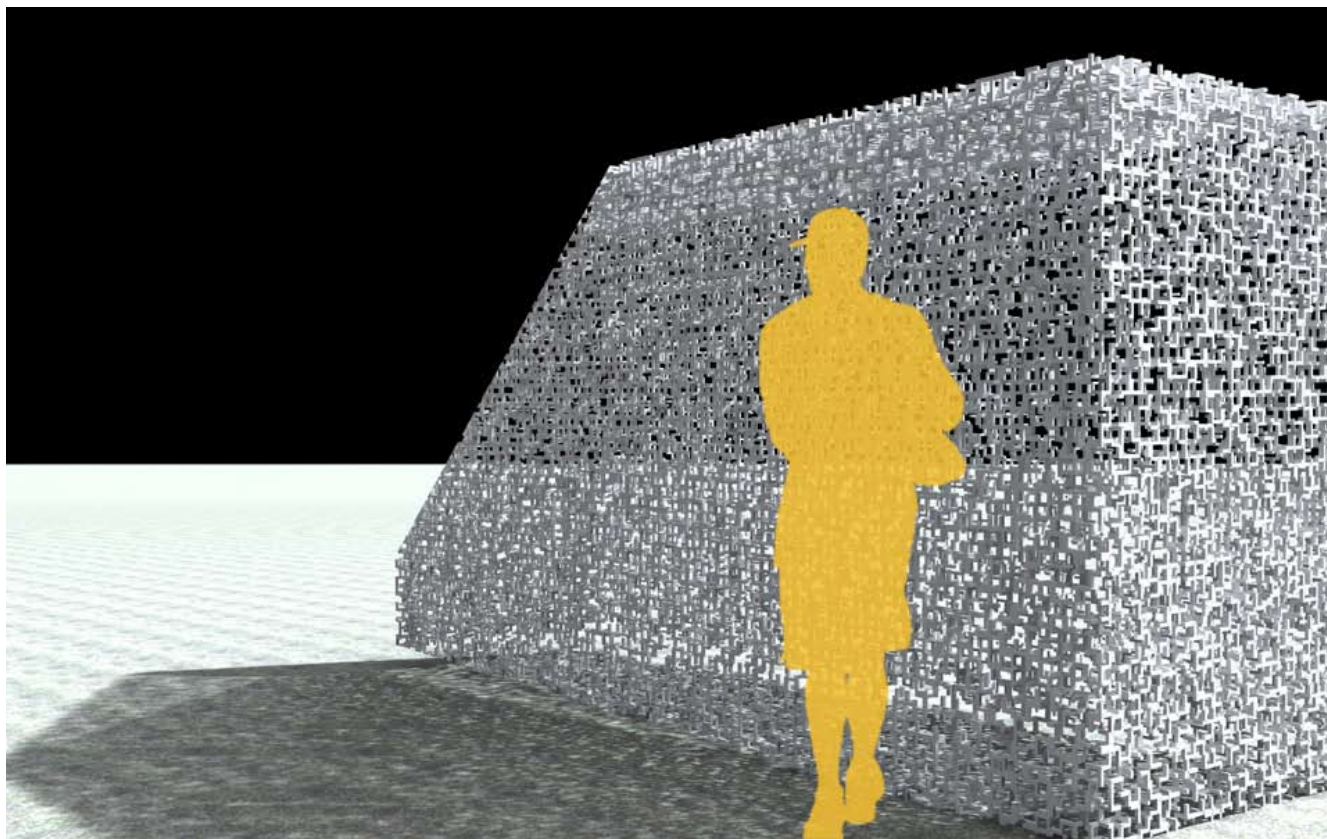


Testen der Kapazitäten der Module im Bild (Cinema 4D)

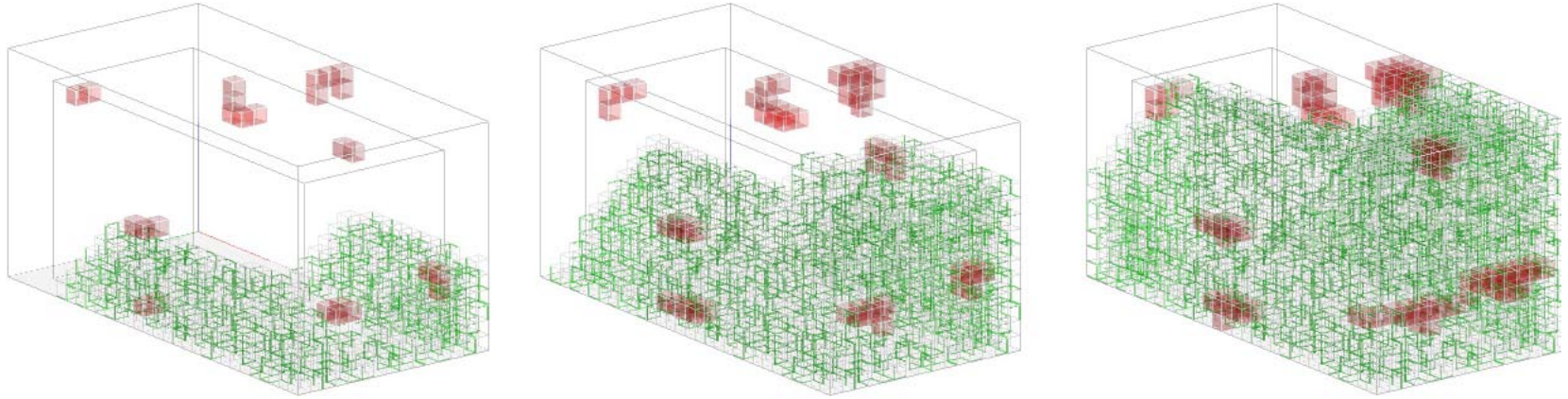


Testen der Kapazitäten der Module im Bild









VARIABLEN

- Abmessungen des Aussenvolumens, Modulgrösse, Dicke der Hülle
- Wachsgeschwindigkeit Module und Leerzellen
- Anzahl Wachstumszellen

