

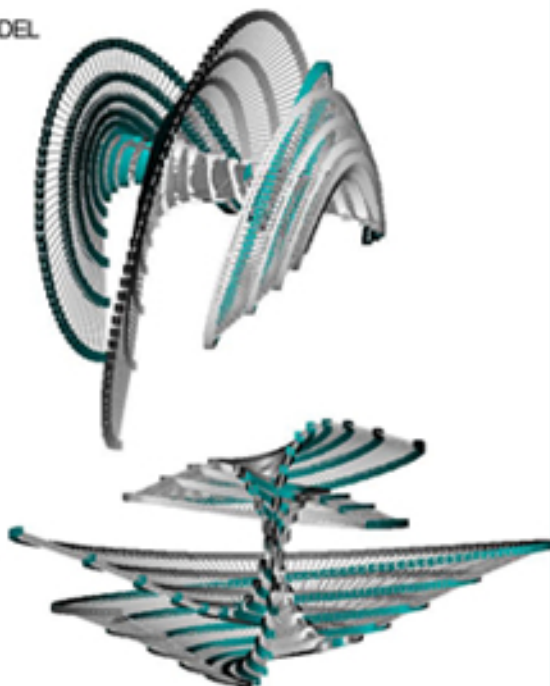
Površni u prostoru

NUF 3D

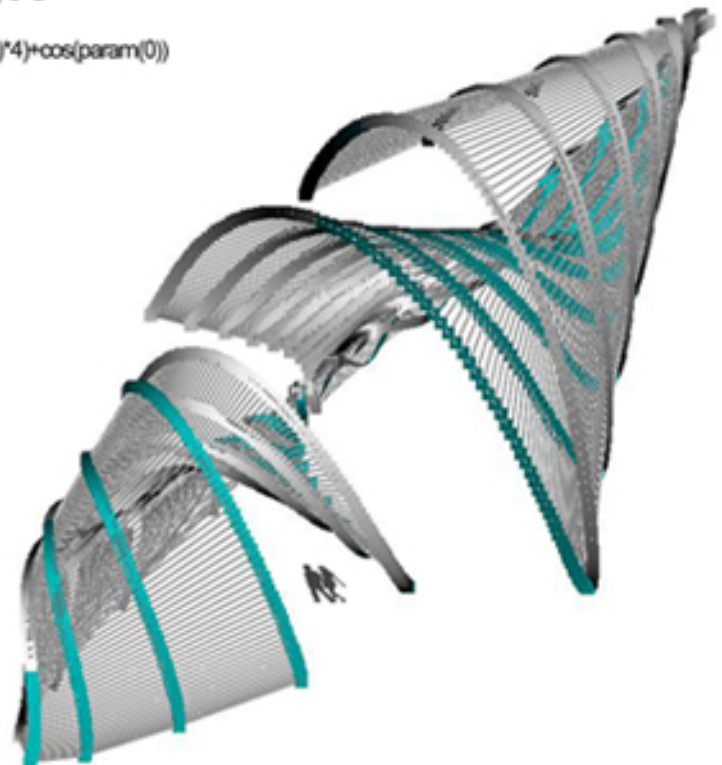
```
X(u,v) sin(v)*12+u*sin(v)*3+u
Y(u,v) cosh(v)*cos(u)
Z(u,v) (-sinh(v)*sin(u/2)^4)+cos(param(0))
xRotation 90, yRotation 0, zRotation 0
scaleX 1, scaleY 12, scaleZ 0.5
Umax 9, Umin -3, Udens 200
Vmax 3, Vmin -2.5, Vdens 20
```



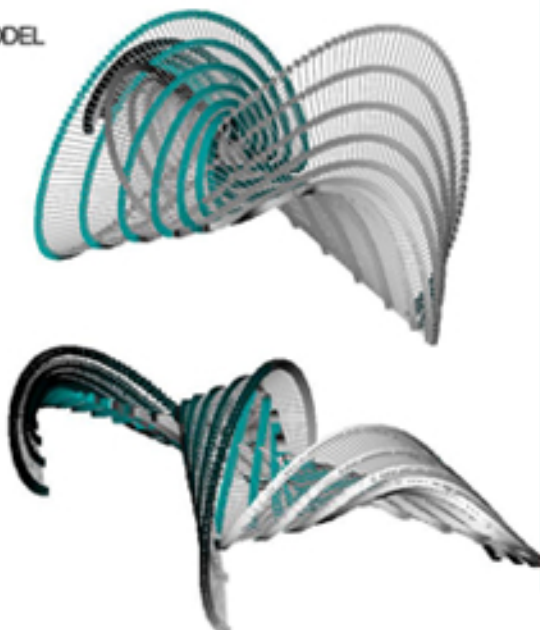
1, MODEL



```
X(u,v) sin(v)*12+u*sin(v)*3+u
Y(u,v) cosh(v)*cos(u)
Z(u,v) (-sinh(v)*sin(u/1.6)^4)+cos(param(0))
xRotation 90
yRotation 0
zRotation 0
scaleX 0.5
scaleY 12
scaleZ 0.5
Umax 9
Umin -3
Udens 200
Vmax 3
Vmin -2.5
Vdens 20
```



2, MODEL



```
X(u,v) sin(v)*7+sin(v)*3+u^2
Y(u,v) cosh(v)*cos(u)
Z(u,v) (-sinh(v)*sin(u/1.6)^4)+cos(param(0))
xRotation 90
yRotation 0
zRotation 0
scaleX 2
scaleY 12
scaleZ 0.5
Umax 9
Umin -3
Udens 200
Vmax 3
Vmin -2.5
Vdens 20
```

Dobijeni modeli osmišljeni kao javni objekti, tipa nadstrešnice, prolaza, metroa, svojom formom daju dinamiku prostoru. Radjeni u fun 3du.