```python
import gstools as gs

x = y = range(100)
model = gs.Exponential(dim=2, var=1, len_scale=10)
srf = gs.SRF(model, generator='VectorField')
srf((x, y), mesh_type='structured', seed=19841203)
srf.plot()
```


Field 2D structured: (2, 100, 100)