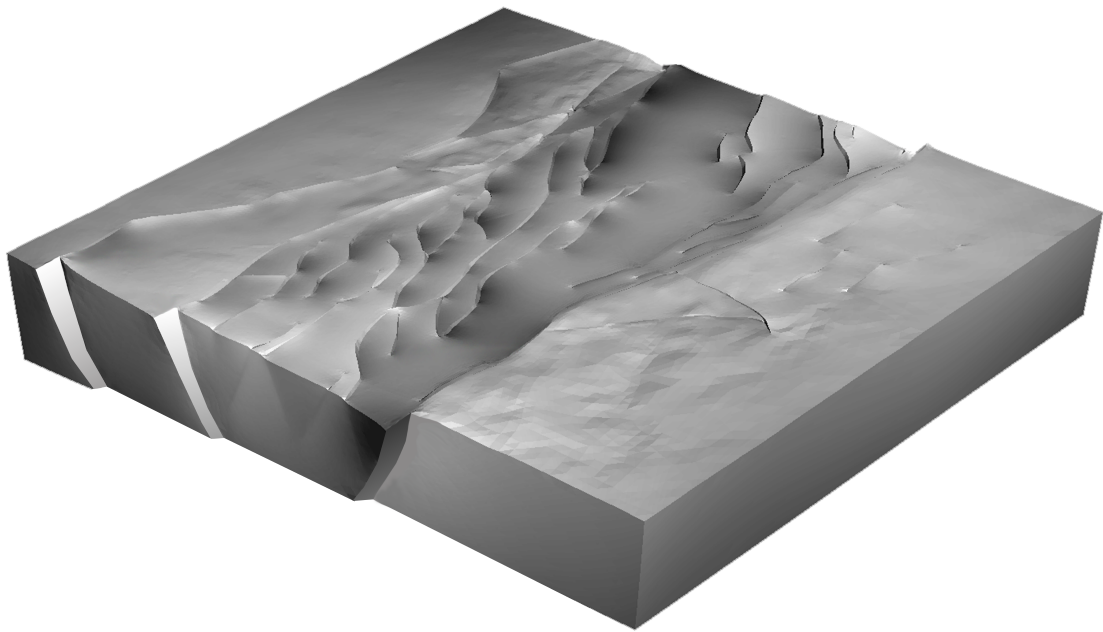


**3D multi-scale finite element analysis of the  
present-day crustal state of stress and the recent  
kinematic behaviour of the northern and central  
Upper Rhine Graben**



**Thies J. Buchmann**