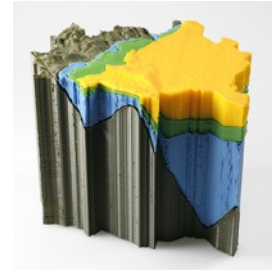


BSc Themen 2019/20

1. 3D-Modell von Jena



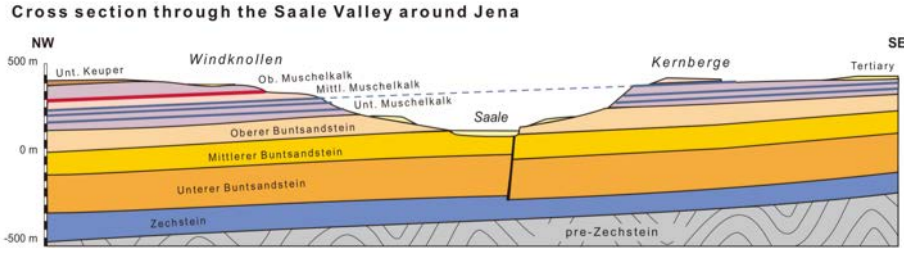
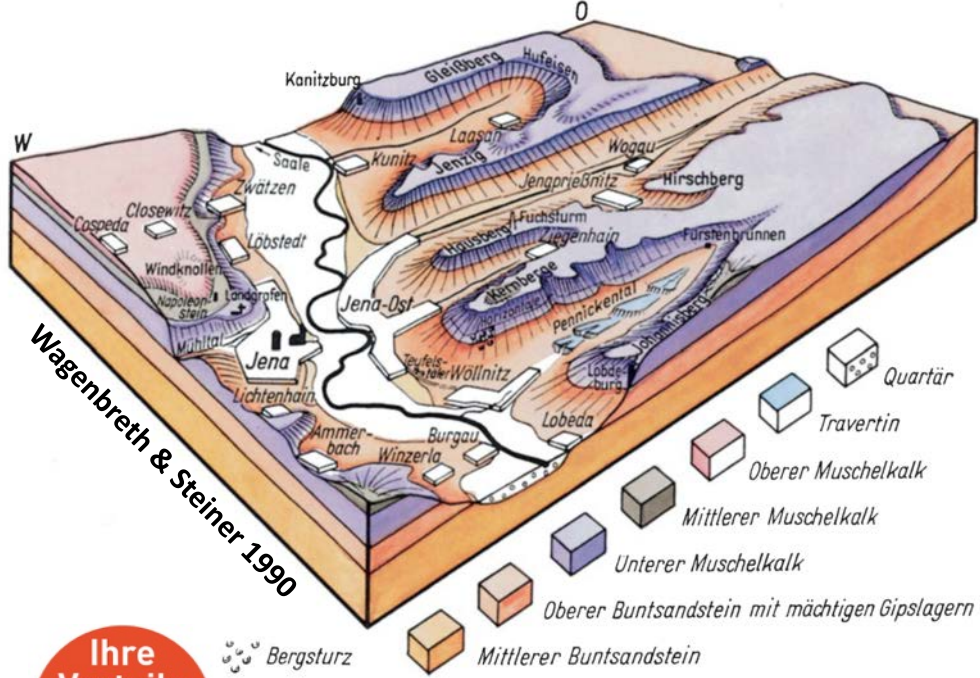
2. „Lasagne-Falten“ im Salinar-Röt



3. Tektonik im Variszikum

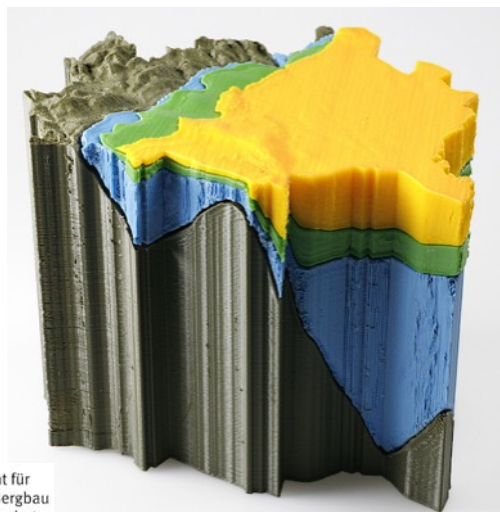
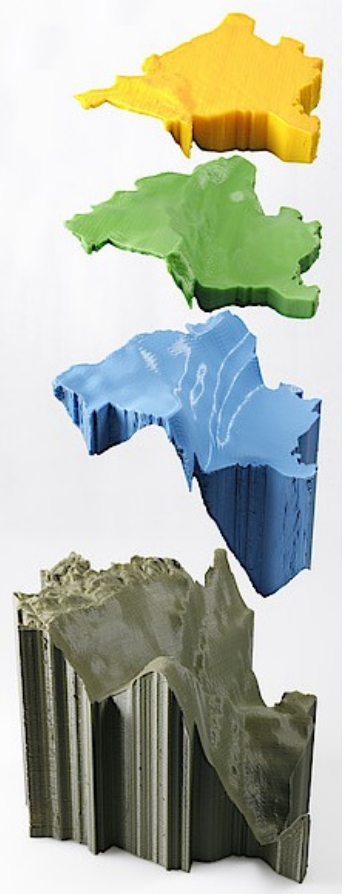




1. 3D-Modell von Jena



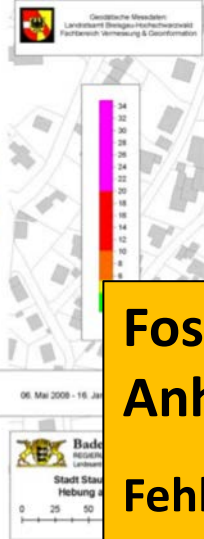
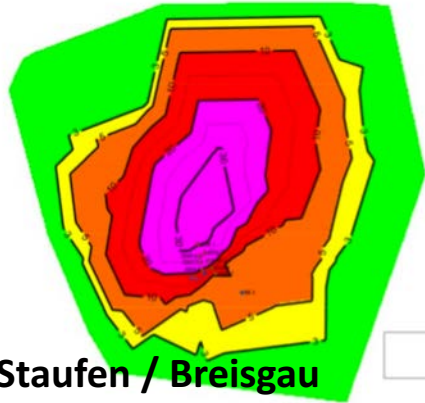
3D-Modelle von Bedeutung für:

- Öffentlichkeitsarbeit
- Student. Ausbildung
- Untergrundnutzung



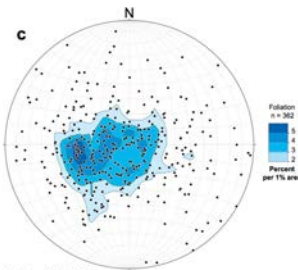
- Profilschnitte, GIS
- 3D-Modellierung, 3D-Druck 
- Kollaboration m. TLUBN  Landesamt für Umwelt, Bergbau und Naturschutz

2. "Lasagne-Falten" im Salinar-Röt

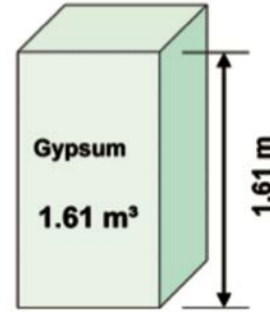
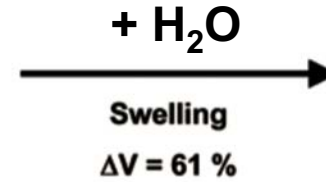
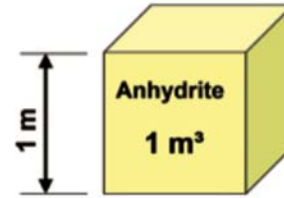


Staufen / Breisgau

Hebungsbeträge
2008-2012

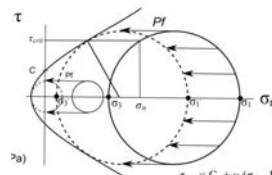


Fossiles Beispiel der Anhydrit-Quellung
Fehlen quantitativer Daten (Amplitude, Wellenlänge, räuml. Verbreitung, Geometrie finiter Verformung)



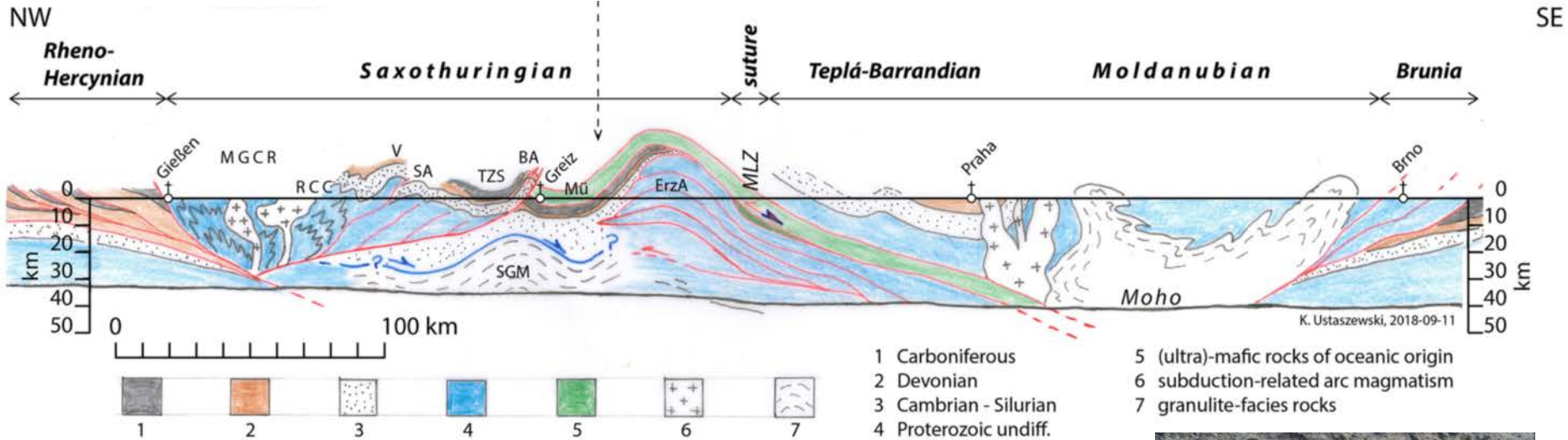
Teufelslöcher, Jena

- Strukturgeologische Geländearbeit
- Faltenauswertung, Räumliche Statistik
- Paläospannungsanalyse

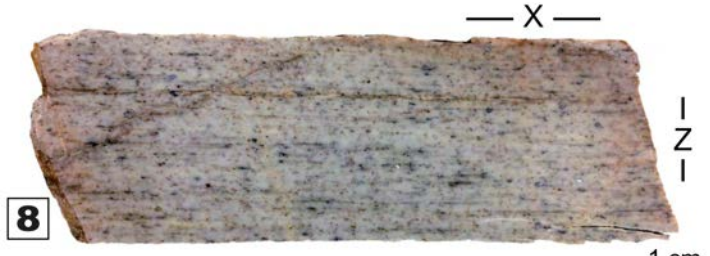


Kamils Küche

3. Tektonik im Variszikum

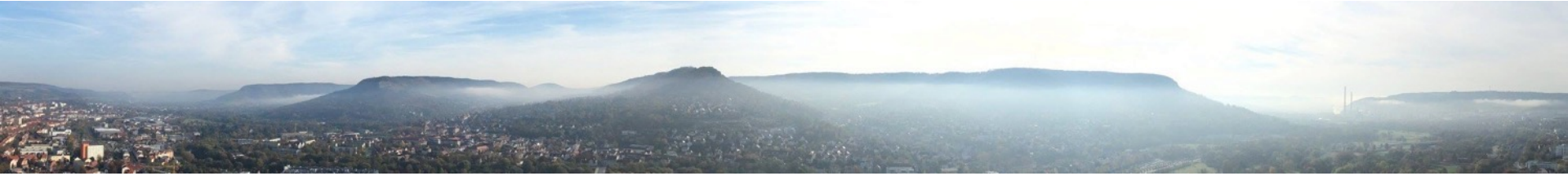


- Gelände, Kartierung
- Tektonik + Petrographie
- Pol.-Mik., μ -XRF, SEM



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mylonitic felsic granulite gneiss, Saxony, Germany



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www.structures.uni-jena.de



Kamil



Christoph Grützner



Philipp Balling



Georg Löwe



Madeline Richter