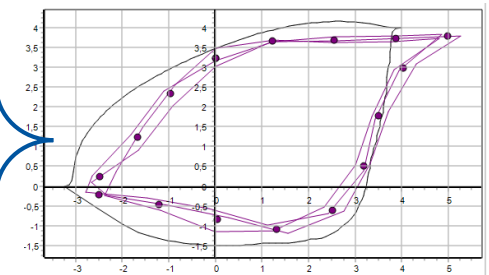
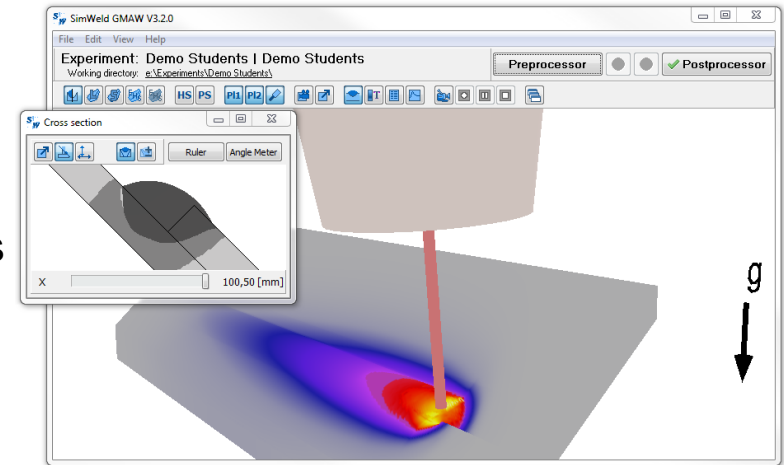


Correlation analysis of numerical welding process simulation

Bachelor / Master / Project Thesis

- Topic
 - Comparison of welding process simulation results with experimental weld joint results
- Scope of work
 - Preparation of experimental data
 - Simulation with intuitive engineering software
 - Examination of results
- Your benefit
 - Insight into welding process simulation
 - Timely accomplishment possible
- General Conditions
 - Immediate beginning possible
 - Preconditions: self-reliant, structured working method and engagement
 - Contact: Andre Schmidt, schmidt@isf.rwth-aachen.de, 0241 – 80 96324



Vergleich von Simulation (Schwarz) und Experiment (Lila)