

Multiscale modelling of failure in thin-ply textile composites using Isogeometric Analysis

PhD student: Elias Börjesson

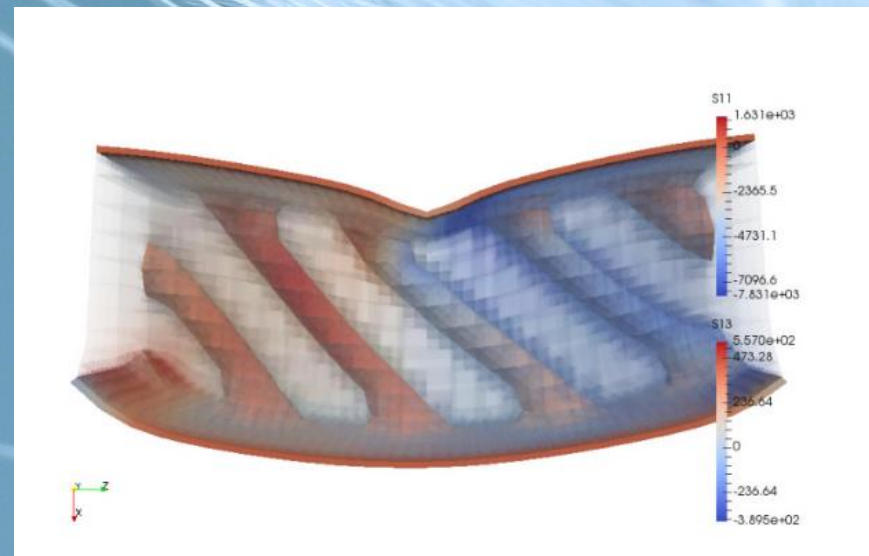
Duration: 4-5 years

Funding: Swedish Research Council

Advisor: Martin Fagerström

Research Scope:

- Failure prediction in fiber composites (Intra- and inter-laminar failure)
- Multiscale modeling



LIGHTer