

Integrated design and process analysis of composite body structures

PhD student: Siddharth Kumaraswamy

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Funding: Vinnova

Advisor: Prof Malin Åkermo

Research Scope:

- Process modelling of continuous fiber prepregs.
- Interply shear of composite reinforcements consisting of snap cure matrix



LIGHTer



KTH, Department of lightweight structures
Volvo car corporation