

Damage Mechanics and Tolerance of Sandwich Panels with Thick Face Sheets - DAMTISS

PhD student: Moeen Ud Din Saeed Rajput

Duration: 04 Years

Funding: Vinnova

Advisor: Stefan Hallstrom & Magnus Burman

Research Scope:

- Experimental Impact Studies on Sandwich structure
- Damage study on core and laminate for different energies
- Modeling of both static and fatigue loadings
- Develop design criteria for damage tolerant structures

LIGHTer

Department of Light Weight Structures

