

## **- Project proposal -**

Microscopic observation and statistical analysis of  
initiation and propagation of the fiber/matrix interface  
crack

Luca Di Stasio, Janis Varna

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### **1. Introduction**

### **2. Objectives**

### **3. Materials**

Glass-fiber and carbon-fiber cross-ply  $[0_{m \cdot n}^{\circ}, 90_n^{\circ}]$  with  $m = 1, 10$

### **5 4. Methods**

### **5. Expected outcomes**

### **6. Audience**

1-2 students for a Project Course or Master thesis.