

Nicolas Tiltmann

University of Münster

2017-2023: B.Sc. + M.Sc. Physics

- M.Sc. thesis: Radiation Hardness of Silicon Sensors for the ALICE ITS
- One year at CERN for thesis

University of Münster + CERN EP-AID-DT

Since Nov. 2023: Ph.D. Student

Supervisors:

- Anton Andronic (Münster)
- Magnus Mager (CERN)

Topic(s):

- Testing of sensor prototypes for the ALICE ITS3 and ALICE 3
 - ➔ Development of test system
 - ➔ Functional testing
- Study of assembly methods for larger sensor modules
 - ➔ Embedding of sensors into polyimide

