



Contribution ID: 130

Type: **not specified**

## **Aerodynamic development of a formula student racecar using STAR-CCM+**

*Monday, November 28, 2022 12:40 PM (15 minutes)*

Introduction in the team and racecar-concept of Rennstall Esslingen. We will talk about the Aerodynamic-Concept and the development from design to simulation and validation. Special Focus will be the CFD workflow using STAR-CCM+ on the bwHPC.

**Presenter:** T. ANKELE, B. MAIER

**Session Classification:** Session II