



Laurin Maechtig

Graduate Visiting Researcher Student, Mechanical Engineering

Bio

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Laurin Mächtigt is a Visiting Student Researcher (VSR) at the Center for Turbulence Research (CTR).

At Stanford, he is investigating Aircraft Icing with high-fidelity simulations under supervision of postdoctoral fellow Federico Zabaleta and Professor Parviz Moin.

He holds a Bachelor of Science in Aerospace Engineering from the University of Stuttgart, where he is currently enrolled as a Master's student in aerospace engineering in his final year.

HONORS AND AWARDS

- Young Researcher Award 2025 (Willy Messerschmitt Award), German Aerospace Association DGLR (September 2025)