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About the author (2016) Hermann Schlichting (1907 – 1982) was a German fluid mechanics scientist. He studied the mathematics, physics and applied mechanics at the University of Jena, Vienne and Göttingen and was promoted 1930. From 1931 to 1935 he worked at the Kaiser Wilhelm Institute for Flow Research in Göttingen.

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Boundary layer - Wikipedia

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In the Earth's atmosphere, the atmospheric boundary layer is the air layer near the ground affected by diurnal heat, moisture or momentum transfer to or from the surface. On an aircraft wing the boundary layer is the part of the flow close to the wing, where viscous forces distort the surrounding non-viscous flow.

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After joining in October 1937 Schlichting worked on setting up the Aerodynamic Institute at the Braunschweig-Waggung airport. Some features of a boundary layer transitioning from a laminar to turbulent state has been named after him, the Tollmien-Schlichting waves .

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