## GENEALOGY DATABASE ENTRY

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Hübner, Hans Julius Anton Edward 1837 - 1884

DEGREE: PhD DATE: 1859 PLACE: Göttingen

TEACHER/RESEARCH ADVISOR: Wöhler

studied the reactions of acetyl chloride with PCl<sub>5</sub> and AgCN, which supported the theory of the tetravalency of carbon; carried out experiments to probe the arrangement of the carbon atoms in benzene and proved that the hydrogen atoms were all equivalent; synthesized numerous substituted benzene derivatives and counted the number of isomers produced.

- 1. Neue Deutsche Biographie; Duncker & Humblot: 1953-1990; vol. 9, p716-717.
- 2. Chem. Ber. 1884, 17(pt 3), 763-776.