

GENEALOGY DATABASE ENTRY

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Tiemann, Johann Carl Wilhelm Friedrich

1848 - 1899

DEGREE: PhD

DATE: 1870

PLACE: Berlin

TEACHER/RESEARCH ADVISOR: Hofmann

studied chemistry of plant products, esp. essential oils and glucosides; synthesized and established the configuration of vanillin; developed general method for synthesizing phenolic anhydrides; discovered the class of compounds responsible for the odor of violets; investigated chemistry of terpenes, camphors, hydroxyaldehydes, amino acids, amidoximes, and nitriles; investigated the chemical and bacteriological analysis of water.

1. *Dictionary of Scientific Biography*; Charles Scribner's Sons: 1970-1990; vol. 13, p406-407.
2. *J. Chem. Soc. Trans.* **1900**, 77, 600-603.
3. *Chem. Ber.* **1901**, 34, 4403-4455.
4. *A Biographical Dictionary of Scientists*; Williams, T. I., Ed.; Wiley: 1969; p514.