

# GENEALOGY DATABASE ENTRY

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Šorm, František

1913 - 1980

DEGREE: DSc

DATE: 1938

PLACE: TU Prague

TEACHER/RESEARCH ADVISOR: Lukeš

studied azulenes, esp. chamazulene (the blue pigment and main active principle of camomile); studied chemistry of sesquiterpene lactones; first to detect medium-sized 9, 10, and 11-membered carbon rings in natural products; synthesized many analogues of insect juvenile hormones; studied chemistry of steroids, peptides, nucleic acids, and enzymes; determined structures of proteins such as chymotrypsin and trypsin.

1. *Tet. Lett.* **1982**, 38, 2223-2224.
2. *Coll. Czech. Chem. Comm.* **1990**, 55(2), ia-ib.
3. *World Who's Who in Science*; Debus, A. G., Ed.; Marquis-Who's Who Inc.: 1968; p1580.