

Robert Troć

PHYSICS OF MAGNETIC MATERIALS,
PHYSICS AND CHEMISTRY OF SOLIDS

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Education: Wrocław Technical University, Department of Chemistry – MSc (1960), PhD (1966); University of Pittsburg, Department of Chemistry – Postdoctoral position (1970-71); Institute of Physical Chemistry, Polish Academy of Sciences – Dr. hab. (1974), Professorship (1983), Centre d'Etudes Nucleaires Grenoble (1979, 1984); University of Rennes, France – Visiting Professor (1988, 1990, 1992, 1993, 1995 and many twoweeks visits after 1995); Argonne National Laboratory, USA (1981);

Employment: Wrocław Technical University, Department of Inorganic Chemistry (1960), Doctoral Studium (1962-66); Department of Physicochemical Structure Research, Polish Academy of Sciences, Wrocław; *Włodzimierz Trzebiatowski* Institute for Low Temperature and Structure Research, Polish Academy of Sciences (1967).

Activities: Investigation of electronic structure, magnetic, transport, thermodynamic and related properties of the f-electron (rare-earths and actinides) materials. Crystal and magnetic structures, especially of actinide compounds, magnetic phase diagrams of different pseudo-binary and pseudo-ternary systems, electron transport in these materials.

Honours and memberships: Awards of State Council for Peaceful Use of Atomic Energy (1969); Awards of the III Department of Polish Academy of Sciences (1978); Awards of the Scientific Secretary of Polish Academy of Sciences (1971, 1974, 1985, 1989); Polish Physical Society; Polish Chemical Society; Scientific Council of *Włodzimierz Trzebiatowski* Institute for Low Temperatures and Structural Studies, Polish Academy of Sciences.

Papers: total number –275. **Books:** 7 volumes of Landolt Börstein edition concerning the Actinides

Born: 1935 Brodnica; **Married:** Irena, **Children:** Katarzyna (1969), Maciej (1980).

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Hobbies: tourism, paranormal phenomena, history.