Michal Kokowski

Curriculum Vitae

Address:

Assoc. Prof. Michal Kokowski Institute for the History of Science Polish Academy of Sciences ul. Slawkowska 17 31-016 Krakow Poland

Tel. / Fax 00 48 - 12 - 432 - 99 - 50 e-mail: nlkokows@cyf-kr.edu.pl

WWW: http://www.cyfronet.pl/~nlkokows/index.html

Scientific Interests:

- History and Philosophy of Exact Sciences, History of Ideas, including analyses of relationshiphs between ecact sciences and other parts of culture: philosophy, teology and arts, especially:
- Copernicus' and the Copernican revolution,
- The critical estimation of Kuhn's interpretation of the Copernican revolution,
- Thermodynamics of equilibrium and non- equilibrium phenomena, by Wladyslaw Natanson,
- Methodology of exact sciences: the Hypothetico-Deductive Method of *Korrespondenzdenken* (of Correspondence-oriented Thinking) (author's term),
- Methodology of the histry of science.

Scientific Position:

- Associate Professor Doctor Habilitatus ("profesor nadzwyczajny doktor habilitowany", in Polish terminology) in the Department for the History of Exact and Natural Sciences and Technology in the Institute for History of Exact and Natural Sciences and Technology in the Institute for the History of Science, the Polish Academy of Sciences,
- Administrator of the Cracow's office of the Institute.

Memberships:

- Commission on the History of Science of the Polish Academy of Arts and Sciences,
- Commission on the Philosophy of Natural Sciences of the Polish Academy of Arts and Sciences,
- European Society for the History of Science.

Theses:

- (1) [1986]: Master's Degree Thesis in Fundamental Problems of Technology: *The Interpretation of results of Computer Simulation of molecular dynamic in the crystal AgJ* (in Polish; Instytut Informatyki, Wydział Elektrotechniki i Automatyki, Akademia Górniczo-Hutnicza, Kraków).
- (2) [1987]: Master's Degree Thesis in Solid State Physics: *High fermions as highly correlated low-band systems* (in Polish; Instytut Fizyki, Wydział Fizyki i Matematyki, Uniwersytet Jagielloński, Kraków).
- (3) [1997]: Doctor's Degree Thesis in Humanistic Sciences / History of Science: *The Critique of Kuhn's Interpretation of the Copernican revolution in the light of hypotetico-deductive method of correspondence—oriented thinking* (in Polish; Instytut Historii Nauki, Polska Akademia Nauk (Warsaw, 11 December 1997)).
- (4) [1998b]: Master Degree Thesis in Philosophy of Science: On the Development of Popper's Philosophy of Exact Sciences. A Method of an Archive, A Synthetic Method, A Method of Translation (in Polish; The Pontifical Academy of Theology, Philosophical Faculty, Cracow), pp. 181.
- (5) [2005]: Associated Professor's Degree in Humanistic Sciences / History of Exat Sciences ("doktor habilitowany"): *Copernicus's Originality: Towards Integration of Contemporary Copernican Studies*. Instytut Historii Nauki, Polska Akademia Nauk (Warsaw, 11 December 2005).

Awards:

[2010]: Nicholas Copernicus Scientific Award of the Polish Academy of Arts and Sciences for the work: Diffrent faces of Nicholas Copernicus – meetings with the history of interpretations (in Polish) by Michal Kokowski (Warsaw: Institute for the History of Science PAS, Krakow: Polish Academy of Arts and Sciences, 2009; ISBN 978-83-87992-67-5), ss. 676.