

CURRICULUM VITAE

a.o. Prof. Dr. Herbert Fleischner

- January 29, 1944
Since autumn, 1946
June, 1962
- Born in London, GB, as the first of two sons of Austrian emigrants.
in Vienna, Austria; School education in Vienna.
Graduation from high school.
- 1962-1968
December 23, 1968
- Studies in mathematics and physics at the University of Vienna.
Ph.D. in mathematics.
- January 2, 1968
- summer, 1970
- Assistant Professor at the Technical University of Vienna.
- 1970/71, 1971/72
- Assistant Professor at the State University of New York
at Binghamton.
- 1972/73
- Visiting Member at the Institute for Advanced Study,
Princeton.
- Since June 1973
- Research position at the Institute for Information
Processing at the Austrian Academy of Sciences, Vienna,
Austria.
- Summer of 1974
- Habilitation to obtain the title 'Dozent' which is the
academic equivalent of Associate Professor at a US university.
- Autumn semester
1977
- Visiting Professor at Memphis State University,
Tennessee, USA.
- 1978
- Visiting Researcher at MIT, Cambridge, Mass., USA.
- Since 1979
- back to Vienna.
- 1985
- Title of 'ausserordentlicher Universitätsprofessor' (a.o.Prof.)
which is the equivalent of Full Professor at a US university.
- Since autumn 1974
- more or less regular teaching activities at the University of
Vienna, also acting as supervisor of Ph.D and Diploma theses.

Since 1970	invited lectures and research visits (1-2 months) at many universities (including conferences) of the North American continent (especially, University of Waterloo 1972, 1977, 1978, 1982; Universite de Montreal 1972, 1975, 1977, 1978, 1987, 1994, 1999; Universidad Nacional Autonoma de Mexico 1972, 1973, 1978; TAMU 1973, 1977; UCLA, University of Michigan, Princeton University, Purdue University); in Europe (especially Denmark 1971, 1985, 1990; France 1984, 1985, 1990; Great Britain 1980, 1981, 1983, 1984, 1985; Poland 1984; GDR 1987; FRG 1971, 1979); Zimbabwe 1983 (invited speaker at the 2nd SAMSA Symposium), Rand Afrikaans University and University of Natal at Durban, South Africa (1996, 1998, 2000); PR China 1987 and 1992 (4 weeks lecture tour).
Research	Mainly graph theory (but also some automata and coding theory), especially eulerian and hamiltonian graphs, independent vertex sets in graphs, algorithms and their complexity, connections between graph theory and logic.
Teaching	Graph theory, linear and abstract algebra, analysis, automata theory, game theory, applications of graph theory in operations research. Since 1992 joint project work (including preparatory activities) with Prof. H.A.M. Dzinotyiweyi on "Mathematics Curriculum Development for Secondary Schools in Zimbabwe" (sponsored by Austrian Development Aid). From March 1997 until February 1999 on main lecturer and project coordinator within an M.Sc. programme aiming at academic staff development, at the department of mathematics at University of Zimbabwe (sponsored by UNESCO and Austrian Development Aid).
Since January 1, 2001	acting director of the Institute of Discrete Mathematics, Austrian Academy of Sciences, Vienna.
Since October 2001	Chairman of the Committee for Developing Countries of the European Mathematical Society.