

Leopoldina Nationale Akademie der Wissenschaften

Curriculum Vitae Professor Dr. Friedrich Ehrendorfer

Name: Born: Friedrich Ehrendorfer 26. Juli 1927, Vienna, Austria



Main areas of research: Biology, karyology, polyploidy, DNA-analytical biosystematics and taxonomy of Rubiaceae

Academic and Professional Career

1995 - 2013	Active Research Collaborator at the Department for Systematic and Evolutionary Botany, Faculty Center for Biodiversity, University Vienna, Austria
since 1994	Professor Emeritus, Institute of Botany, University of Vienna, Austria
1975	Visiting Professor, University of Massachusetts, USA
1970 - 1995	Full Professor, Head (until 1990) of Institute of Botany and Director of the Botanical Garden, University of Vienna, Austria
1966	Senior Research Fellow, Australian Academy of Sciences, Canberra
1965 - 1970	Full Professor, Head of Institute of Systematic Botany and Director of the Botanical Garden, University of Graz, Styria, Austria
1960 - 1964	Custodian, Department of Botany, Museum of Natural History, Vienna, Austria
1959	Research Associate, Univ. of California, Davis and Berkeley (with G.L. Stebbins), USA
1952	Fulbright Scholarship, Harvard Univ., Cambridge (with R. Rollins); Carnegie Institution, Stanford, Calif. (with J. Clausen); Field Museum, Chicago, USA
1949 - 1959	Research Assistant, since 1955 as UnivDocent, Institute of Botany, University of Vienna, Austria
1945 - 1949	Dr. phil. (botany, paleontology, philosophy), University of Vienna, Austria

Functions in Scientific Societies and Committees

- 1996 2002 Chairman of the Commission for Interdisciplinary Ecological Studies, Austrian Academy of Sciences
- 1986 2002 Chairman of the Austrian National Committee for the International Program "Man and Biosphere"

Honours and Awarded Memberships

- 1997 Member, Academia Nacional de Ciencias de Córdoba, Argentina; Doctor honoris causa, Univ. Córdoba, Argentina 1994 2011 etc.
- since 1996 Member, Georgian Academy of Sciences, Tbilisi
- since 1996 Member, Bulgarian Academy of Sciences, Sofia
- since 1993 Member, Academia Europaea
- since 1990 Foreign Honorary Member, American Academy of Arts and Sciences
- since 1977 Member, German Academy of Scientists Leopoldina
- 1972 1975 Corresponding/Full Member, Austrian Academy of Sciences

Major Scientific Interests

Biology, karyology, polyploidy, DNA-analytical biosystematics and taxonomy of Rubiaceae (Galium, Asperula etc.), Dipsacaceae (Knautia etc.), Asteraceae (Achillea, Anacyclus, Artemisia, Carlina, Leontodon etc.), Winteraceae (Drimys, Tasmannia, Takhtajania), Rutaceae (Aurantioideae etc.), Caryophyllaceae (Cerastium), Veroniceae, Ranunculaceae (Anemone etc.), Solanaceae (Capsicum), collaborator of "Flora Europaea", "Flora of Turkey", "Flora Iranica", "Flora of China" etc., comparative phylogenetics and evolution of Higher Plants; world-wide biogeography and ecology of terrestrial biota.