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Personal

Date of birth: 18 August 1957 Place of birth: Bóly, Hungary

Married, 1 child László (1985)

Nationality: Hungarian

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Education: 2006. D.Sc. in Chemical Sciences (thesis: Isolation and structure determination of

natural diterpenes), Hungarian Academy of Sciences, Budapest

2003. Habilitation in Pharmaceutical Sciences, University of Szeged, Szeged

1995. Ph.D. (15.697) Department of Pharmacognosy, Albert Szent-Györgyi Medical University of Szeged (thesis: *Isolation and structure elucidation of sesquiterpene*

esters from Celastraceae species)

1980-1982. University doctor in Pharmacognosy (10/1982), University Medical

School, Szeged (thesis: Flavonoids from the roots of Amorpha fruticosa)

1975-1980. M.Sc. in Pharmacy (44/1980)

Faculty of Pharmacy, University Medical School, Szeged

Positions: 2007- Director of the Department of Pharmacognosy, University of Szeged

2004- Univ. Professor at Department of Pharmacognosy

2000-2004. Associate professor at Department of Pharmacognosy 1992-2000. Assistant professor at Department of Pharmacognosy, 1988-1992. University assistant at Department of Pharmacognosy 1987-1988. Developer engineer at Biogal Pharmaceutical Company

1982-1987. Research manager at Biotechnika Rt.

1980-1982. Research fellow at Department of Pharmacognosy,

University Medical School, Szeged

Main research topics: Isolation and structure elucidation of biologically active natural

products (alkaloids, terpenoids, aromatic compounds); Natural products analysis – chromatography, spectroscopy

Research projects: OTKA (F5128) Isolation of biologically active sesquiterpene esters

from Celastraceae species, 1992-1994.

MKM (495) Isolation, structure elucidation and pharmacological

evaluation of diterpenes from Hungarian Euphorbia species, 1996-1997.

OTKA (T022587) Isolation of biologically active diterpenes from

Hungarian Euphorbia species, 1996-2000.

FKFP (0598/1999) Phytochemical evaluation of Euphorbiaceae

species of the Hungarian Flora: isolation, structure elucidation and pharmacological investigation of diterpenes, 1999-2000.

ETT (T-01211/99) Reversal of multidrug resistance of tumor cells by plant-derived compounds, investigation of antiMDR effect of diterpenoids isolated from Hungarian *Euphorbia* species, 1999-2000.

ETT (115 03/2001) Effects of Amaryllidaceae alkaloids on the growth of HIV-1 and mouse lymphoma cells, 2001-2003.

OTKA (T038390) Phytochemical evaluation of Hungarian Amaryllidaceae and Ranunculaceae species: isolation, structure determination and pharmacological investigation of biologically active alkaloids, 2002-2005.

NKFP (19/2005) Development of new broad-spectrum non-narcotic drugs for the treatment of inflammation and neuropathies 2005-2008.

OTKA (K72771) Isolation of natural terpenoids alkaloids and phenolic compounds with antitumor activity, 2008-2012.

Number of publications and presentations: 280
Number of papers: 82
Number of lectures and posters: 198
Cumulative impact factor: 97,8
Number of independent citations: 338

Affiliations: Hungarian Pharmaceutical Society:

2005- President of Medicinal Plant Section

1997-2004. Secretary of Medicinal Plant Section

1979- Member of the Society

Hungarian Academy of Sciences:

2002- Secretary of the Working Group of Phytochemistry and

Chemotaxonomy of the Committee for Botany

1996- Secretary of Pharmaceutical Section of Szeged Regional

Committee of Hungarian Academy of Sciences

1996- President of Working Group for Pharmacognosy of Szeged

Regional Committee of Hungarian Academy of Sciences

1990- Member of the Working Group for Flavonoidchemistry 2002- Member of the Section for Cultivation of Medicinal Plants

of the Agricultural Committee

Others:

2002- Member of the Phytochemical Society of Europe 2008- Member of the Society for Medicinal Plant Research (GA) 2001- Member of the editorial board of the journal "Gyógyszerészet"

Honour: Széchenyi Professorship, Budapest 2000-2003.

Szeged, 2008-05-05