

# CURRICULUM VITAE

## PERSONAL DATA

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Name: Dr. Zoltán Hlavathy

Place and date of birth: Budapest, 29. 05. 1961

Present workplace: Institute of Isotopes of the Hungarian Academy of Sciences (IKI)  
H-1525 Budapest, P. O. Box 77.

Phone: +36 1 392 2222/3335 (IKI); mobile: +36 20 804 3113

E-mail: [hlavathy@iki.kfki.hu](mailto:hlavathy@iki.kfki.hu)

## WORK EXPERIENCE

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2008-present: Safeguards duties at the Institute of Isotopes, especially those connected with the neutron coincidence counting of PuBe and other neutron sources including investigations with slow neutrons in cooperations with the Department of Nuclear Research.

2006-2007: Postdoc position at the Fritz Haber Institute of the Max Planck Society, Berlin, Germany. Investigation of SOFC cathode materials by in-situ XPS.

1986-2005: Institute of Isotopes of the Hungarian Academy of Sciences. Investigation adsorption of aliphatic, cyclic and oxygen containing hydrocarbons by means of WFC, AES and QMS.

1985-86: Institute of Biophysics of the Semmelweis Medical University (SOTE), Budapest, leading laboratory practices for gradual students. My research area was the light scattering of biological materials.

## EDUCATION

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2001: PhD in materials sciences and technologies at the University of Veszprém.

1980-1985: Faculty of Sciences of Eötvös Loránd University (ELTE), Budapest: Study of physics with specialisation in biophysics, graduation in 1985.

1975-1979: József Attila High School (Gimnázium), Budapest, specialisation in physics, graduation: 1979.

## LANGUAGES

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Native language: Hungarian

Other languages:

State Language Certificate at Intermediate Level in German (1984),

State Language Certificate at Intermediate Level in English (1988)

## OTHERS

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Computer programming: Pascal.

December 6<sup>th</sup>, 2009