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|  |  | DSCF1647_01 |
| **József Csurgai** |
| Address: H8000 Székesfehérvár, Lövölde 16 Email: [jcsurgai@gmail.com](mailto:jcsurgai@gmail.com), [csurgai.jozsef@uni-nke.hu](mailto:csurgai.jozsef@uni-nke.hu) Phone: +36 30 536 9394 / NUPS - 29525 Place and Date of Birth: Győr (Hungary), 1964. 10. 27. Nationality: Hungarian |

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| **PROFESSIONAL EXPERIENCE** | |
| 1988-1990 | Commander of NBC reconnaissance platoon, Military Police Regiment |
| 1990-1994 | Head of Information Section, NBC Information Centre of Army General Staff |
| 1994-1996 | Chief of NBC Protection, Signal Regiment |
| 1996-1998 | Commander of NBC Information Centre of Army General Staff |
| 1998-1999 | Senior Operating Officer, NBC Department of the Army General Staff |
| 1999-2001 | PhD Student, MoD, Miklós Zrínyi National Defence University, Department of NBC and Environmental Security |
| 2001-2011 | Head of Department of Chemical and Nuclear Disaster Relief, HDF, NBC Area Control Centre |
| 2011– | Head of Chemical and Radiological Laboratory, National University of Public Service (NUPS) |

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| **EDUCATION** | |
| 1983–1988 | Military chemical engineering, Tambov Military Chemical  College (Soviet Union) |
| 1993–1995 | Organic and biological chemical engineering, Technical University of Budapest Faculty of Chemical Engineering |
| 1998-2003 | PhD studies, Miklós Zrínyi National Defence University |

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| **STUDIES AND DEGREES** | |
| 1998-2003 | PhD studies, Miklós Zrínyi National Defence University |

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| **OTHER ACADEMIC AND PROFESSIONAL ACTIVITIES** | |
| 1999 | Performer Award, Autumn Radiochemical Days’99, „Further Development of the Monitoring System of the Fuel-Cassette-Free State of the Control Rod Sleeves During its Lift”, Kecskemét, 14th Oct 1999 |
| 1999– | Taking part in developing method, projecting, designing and operating measurement system for validation retention filters for radioactive noble gases and for testing aerosol and radioiodine filters for emergency filter systems in Paks NPP |
| 1999– | Elaborating method, projecting, designing and operating measurement system for the monitoring of the fuel-cassette-free state of the Control Rod Sleeves during its lift in Paks NPP |
| 2002–2008 | Taking part in developing airborne reconnaissance container |
| 2004-2005 | Taking part in Investigation of military terrorist threat of Paks NPP and other nuclear installations |
| 2006-2007 | Taking part in investigation and revision of physical protection system of Paks NPP |
| 2008 | Taking part in investigation of atmospheric spreading models and softwares implementing in forecasting and evaluating radiological situation caused by nuclear accidents and incidents |
| 2016 | Keeping series of lectures during “Training and Tutoring for experts of the NRAs and their TSOs for developing or strengthening their regulatory and technical capabilities” relating to „Radiation Protection and Regulatory Emergency Preparedness”, Yerevan, Armenia, 12-13th April, 2016 |
| 2016 | Keeping series of lectures during IAEA IRA2013/06/01 Expert Mission: Methods for Gamma Spectrometry Analysis of Primary Circuit Samples and On & Off-Site Environmental Samples, 3-7th Dec 2016, Bushehr, Iran |
| 2017 | Keeping series of lectures during IAEA RER7008/9004/01 Data Evaluation Workshop on Determination of Surface Contamination by Handheld Equipment, 16-20th Jan 2017, Hungary, Budapest |
| 2017 | One-man IAEA mission to Kyrgyzstan, task title: “Expert Mission to Analyse Laboratory Capabilities at the Department of Disease Prevention and Epidemiological Surveillance”, 13-20th May 2017, Kyrgyzstan |
| 2003-2011 | Member of the NATO NSA NBC CIS and Warning & Reporting Panel Syndicate 2 |
| 2005-2009 | Expert activities in Comprehensive Nuclear-Test-Ban Treaty Organization (CTBTO) |
| 2013-2014 | CNC milling and turning, CNC programming (HEIDENHAIN, SIEMENS) |

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| **LANGUAGE SKILLS** | |
| Russian | \*C1/2 |
| English | \*B2/C1 |

\*By the Common European Framework of Reference for Languages