Curriculum Vitae

Personal Data:

Family name:	Czere
Christian name:	János Tibor
Birth of date:	12.05.1973.
Birth of place:	Hatvan
Address:	Móra Ferenc street 19.
	H-3000, Hatvan
	Heves County
	Hungary
Mobile phone:	00 36 - 70 / 429 7662
E-mail:	janos.czere@psi-cro.com
Education:	
2021 - nowadays	PhD Student at Óbuda University
1999:	Certificate of naturalization of University Degree as MSc Informatics
	Engineer
1996 – 1997:	Technical University of Eindhoven, Eindhoven, The Netherlands,
	Institute of Telecommunication
	(Master of Technology Engineering in Telecommunication).
1992 – 1996:	Kálmán Kandó Technical College, Budapest, Hungary
	Teacher Training Department
	(Informatics Engineering Teacher)
1991 – 1995:	Kálmán Kandó Technical College, Budapest, Hungary
	Institute of Mathematics and Computer technologies
	(Informatics Engineer)
1987 – 1991:	Bajza József Secondary Grammar School, Hatvan
	Faculty of Mathematics, Chemistry and Computer Technology

Professional experiences:

1997. Jul. – 2006. dec.: Technical College of Budapest, Faculty of Kandó Kálmán Engineering, Institute of Humandevelopment and Methodology,

2004. szept.	Assistant Professor
1998 Sept.:	Assistant lecturer
1997 Jul:	Engineer

1999 Jan 2006.dec.:	IT Manager at Olympus Hungary Ltd
2007. jan.: - 2008. july:	IT Operational Manager, Danubiana Ltd
2008 July – 2017Jan:	Consultant at Danubiana Ltd,
2008. August:	Ruukki Co. (Project work)
2008. Sept.–2009. May:	Consultant at Artemis Projekt & Investment Ltd
2009. June – :	Systems Administrator - PSI CRO Hungary LLC.

Scope of responsibilities:

Responsible for Hungarian, Belgian, Dutch, Swedish and Norwegian offices, more than **120 users** and 4 educated or job trained IT field supporters.

Teaching / Training experiences:

e-Learning experiences (own development):

2019:	More computer systems one Business Process training material
	developments
2018:	SAP ERP system training material development
2018:	PRIMA ERP system educational material development,
2007:	Blending electronic training material development
2005 Jan. – May:	Planning and implementation SCORM based electronic education
	material for SAP system at BKV.
2002 - 2003:	eLearning development leader in the application of "Apertus"
1998 Dec – 2001 May:	eLearning development leader for the "Training of trainers for Market
	Manpower Training I-II", European Union "Leonardo da Vinci" application. Head of 12 multimedia material developers from Hungary, Greece, the Netherlands.

Teacher – Training experiences:

1996 – 2007: Education technology labor; Multimedia development systems; Multimedia design; Computer graphics; Visual program languages; Quality Management

Other training experiences in multinational company environment:

2021	IT Introduction training for newcomers (English, Hungarian)
2018	Active Presenter usage for Process Improvement and Training & HR
	Department at PSI CRO (worldwide – English)
2015	Excel 2013 user training (English)
2015	Word 2013 user training (English)
2014. Sept	Webvpn tranining

2014. Jan – Aug	Windows 8.1 user training
2010. Oct	WEB based e-mail system training
2010. Jan	Excel 2007 user training
2009. July – Aug	Word 2007 user training
2008 April 28-29:	StreamServe 3.0.1 training for Ruukki Co. organised by IT-CARE
2007 April – May:	Blending training for Danubiana's employees.
2005 Febr – Sept.:	Training for Olympus employee about MOVEX R12.4 version, according to the new Corporate Data Structure.
2001 June:	Cognos Business Intelligent System training
2000 May:	MOVEX enterprise resources planning software training
Courses:	
2023	AZ-900: Microsoft Azure Fundamentals
2023	Good Clinical Practice (GCP) For Clinical Trials – e-Refresher,
	Barnett Educational Services
2020	Python programming course (Netacademia Ltd)
2019	OpenCV installation and face recognition on Raspberry PI
	(Netacademia Ltd)
2019	Face identification with IoT device (theory) (Netacademia Ltd)
2019	License plate recognition with OpenCV (Netacademia Ltd)
2019	Machine Learning, Unique Haar cascade training (Netacademia
0 040	Ltd)
2019	Face Recognition with OpenCV (Netacademia Ltd)
2019	Artificial Intelligence (AI) Neuron Network Basic (Netacademia Ltd)
2019	SQL Server 2017 – Installation (Netacademia Ltd)
2019	SQL Server 2017 – SQL Database Creation (Netacademia Ltd)
2019	SQL Server 2017 – Permissions (Netacademia Ltd)
2019	SQL Server 2016 (70-764, 70-765), (FORS-ITIS Ltd)
2019	Communication skills level 2 (Handling Thought Questions / Motivating Others / Handling / Writing Persuade / Building rapport /
	Handling conflict / Self leadership / Negotiation Strategy), STL – Ltd,
	London
2019	Cisco CCNP TShoot (300-135), (FORS-ITIS Ltd)
2018	Communication skills level 1 (Delivering Tough Messages, Effective
	Communication, Negation skills / Personal Resilince), STL - Ltd,
	London
2018	Cisco CCNP Switch (300-115), (FORS-ITIS Ltd)
2018	Cisco CCNP Route (300-101), (FORS-ITIS Ltd)
2018	Communication Skills level 1 (Expectation management / Writing for
	impact / Presentation skills / Influencing & Persuasion), STL - Ltd,
	London
2018	Cisco CCNA Training, (FORS-ITIS Kft)
2017	C# basic development, Netacademia Ltd
2017	Excel All in one, Netacademia Ltd
2016	SAS Fast Track Programming Training, (SAS Institute, Budapest,

	Hungary)
2015	Server virtualization (advantages / developments / possibilities)
	Microsoft
2015	Ideal SMB infrastructure (How to design an SMB computer
	infrastructure), (Microsoft)
2014	Good Clinical Practice (GCP) For Clinical Trials – e-Refresher,
	Barnett Educational Services
2014:	Learning control
2014:	Quick reading (photo reading)
2012:	Windows 7 deployment and migration (Netacademia)
2010:	MS Access 2007 (Netacademia)
2009:	Good Clinical Practice for Clinical Trials, (PSI CRO Inside training)
2007:	Linux Apache Web server / e-mail server operational course (Keksuli)
2007:	Linux system administrator courses (Keksuli)
1998:	Industrial Management (Fontys PTH-Contract, Eindhoven)
1998:	Conflict Handling (Fontys PTH-Contract, Eindhoven)
1998:	Project Management (Fontys PTH-Contract, Eindhoven)
1998:	Total Quality Management (Fontys PTH-Contract, Eindhoven)

List of publications

Czere JT,Péntek M (2022) Exploring the Feasibility of the Meta-analysis of Randomized Controlled Trials on Artificial Intelligence Chatbots for Use in Healthcare Based on a Published Systematic Review IEEE 20th Jubilee International Symposium on Intelligent Systems and Informatics (SISY 2022) pp 53-58	DOI	<u>MTMT</u>
Czere JT, Gulácsi L, Zrubka Z, Péntek M (2022) Quality assessment of clinical trials with artificial intelligence based chatbots in healthcare: points to consider in the protocol development for a systematic literature review IEEE 16th International Symposium on Applied Computational Intelligence and Informatics SACI 2022 pp 335-340	<u>DOI</u>	<u>MTMT</u>
Péntek M,Hölgyesi Á,Tóth B,Kozlovszky M,Kuti J,Weszl M,Czere JT,Baji P,Kovács L,Gulácsi L,Zrubka Z (2022) Citizens' Thoughts about Implantable Medical Devices: Results of a Cross-Sectional Survey Among the General Population in Hungary VALUE IN HEALTH pp S537	<u>DOI</u>	<u>MTMT</u>
Péntek M, Kozlovszky M, Weszl M, Kuti J, Hölgyesi Á, Tóth B, Czere J, Baji P, Kovács L, Gulácsi L, Zrubka Z:Patients' Experiences with Shared Decision Making about Implantable MedicalDevice Surgery: Results of a Cross-Sectional Survey in Hungary. VALUE IN HEALTH 25 : 7 p. S533, 1 p. (2022)	DOI	<u>MTMT</u>
Péntek M, Czere JT, Haidegger T, Kovács L, Zrubka Z and Gulácsi L: EQ-5D studies in robotic surgery: a mini-review IEEE 17th International Symposium on Applied Computational Intelligence and Informatics SACI 2023: Proceedings, 2023, pp. 519–524.	DOI	<u>MTMT</u>