

PERSONAL INFORMATION **Péter János Koroncz**

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WORK EXPERIENCE

01/09/2012–Present **Project engineer**
 GEOCHEM Ltd., Kővágószőlős (Hungary)

2011–2011 **Trainee**
 MOL Plc., Szolnok (Hungary)
 - reservoir modelling

EDUCATION AND TRAINING

2010–2014 **Earth Scientist M.Sc.**
 University of Szeged, Szeged (Hungary)
 Title of thesis: Acoustic properties of unconsolidated formations in the borehole Bánk-2

2007–2010 **Earth Scientist B.Sc.**
 University of Szeged, Szeged (Hungary)
 Title of thesis: Environmental historical analysis of the borehole Udvar-2A

PERSONAL SKILLS

Foreign language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C2	B2	B2	B2
State language exam, intermediate level					

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
 Common European Framework of Reference for Languages

ADDITIONAL INFORMATION

Professional activity Paper at scientific student conference: Environmental historical analysis of the borehole Udvar-2A
 Second place, Szeged, 2010

Publications Koroncz, P. (2012): **Analysis of geochemical and magnetic susceptibility data of the borehole Udvari-2A**, Conference Book of 4th Hu-Hr and 15th Hu geochemical congress-„Geomathematics as Geoscience”, Opatija, Croatia, (ISBN: 978-953-95130-6-9)

Horváth J., Koroncz P., Fedor F., Hlatki M. : **Petrophysical and geomechanical analysis of Upper Pannonian unconsolidated sandstones**, in Török Á. & Vásárhelyi B.(ed): Mérnökgeológia-Kőzetmechanika 2013. (Conference Book) p. 229-240 (ISBN 978-615-5086-06-09)

Horváth, J., Koroncz, P., Fedor, F.: **Petrophysical and hydrodinamical investigation of unconsolidated rocks – measurement vs. empirical estimation**, in Cvetkovic, M., Novak-Zelenika,

K., Geiger, J. (eds) Geomathematics – from theory to practice, Croatian Geological Society, 2014, pp. 167-174 (ISBN 978-953-95130-8-3)

Koroncz, P., Fedor, F.: **Experimental investigation of stress-dependent petrophysical behaviour of reservoir rocks**, in Cvetkovic, M., Novak-Zelenika, K., Horváth, J., Hatvani I.G. (eds) Geomathematics – present and future of geological modelling, Croatian Geological Society, 2016, pp. 83-87 (ISBN 978-953-59036-1-1)

Fedor F., Máthé Z., Koroncz P., Ács P.: **Results of mineralogical, petrological, geochemical and petrophysical laboratory measurements carried out on samples of BAF-2 and BAF-1,-1A drillholes**, in Dályay V. & Hámos G.(ed): BAF Kutatás 2016. p. 52-62. (ISBN 978-963-8221-60-5)

Koroncz P., Ács P., Lemberkovics V., Fedor F.: **Pore characterization, acoustic and permeability measurements on core plug triplets, Miocene Tótkomlós (Calcareous Marl) Formation of the Pannonian-basin, Hungary**, Geologia Croatica, Vol. 70/2, 2017, pp. 87-92. (doi: 10.4154/gc.2017.11)