

CV

Personal details:

Surname:	Solińska
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Educational background:

now	Ph.D. in Earth Sciences , discipline: geology. AGH University of Science and Technology in Kraków, Faculty of Geology, Geophysics and Environmental Protection. Ph.D. thesis: <i>Application of granulated sorbents for environmental engineering.</i> Supervisor: Tomasz Bajda, Ph.D.
now	M.Sc. title AGH University of Science and Technology in Kraków, Faculty of Geology, Geophysics and Environmental Protection. Branch: Environmental Engineering , specialization: Mineral Engineering. M.Sc. thesis: <i>Organo-silicates as hybrid sorption materials.</i> Supervisor: Tomasz Bajda, Ph.D.
2018	M.Sc. title AGH University of Science and Technology in Kraków, Faculty of Geology, Geophysics and Environmental Protection. Branch: Mining and Geology, specialization: Applied Mineralogy and Gemmology. M.Sc. thesis: <i>Magnesium minerals as basic catalysts.</i> Supervisor: prof. Krzysztof Bahranowski
2016	B.Sc. title AGH University of Science and Technology in Kraków, Faculty of Geology, Geophysics and Environmental Protection. Branch: Mining and Geology. B.Sc. thesis: <i>Suitability of elements to occupy certain structural positions on the example of solid solution minerals of oxidation zone.</i> Supervisor: Sylwia Zelek-Pogudz, Ph.D.

Research interest:

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- Determination of sorption properties of granulated sorbents
 - Modification of clay minerals and zeolites using cationic surfactant
 - Removal of inorganic contaminants using natural/modified zeolites and clay minerals
 - Catalytic properties of clay minerals
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Non-academic experience:

07.2016-	Intern at the Central Chemical Laboratory, Polish Geological Institute-
08.2016	

Kraków, 20.12.2018