

### Academic supervisor's data

First name, Surname	Oleg Kovalev
Academic Degree	Dr.Sc in Engineering
Scientific specialty of the defended dissertation	25.00.22 – Geotechnology (underground, open cast and constructional)
Academic title	Professor
Full name of the organization	Federal State Budgetary Educational Institution of Higher Education “Saint-Petersburg mining university”
Position	Professor of Department of Mining Engineering
Address, telephone, e-mail	2, 21st line, St. Petersburg, 199106, Russia +7 (812) 328 86 33 Kovalev_OV@pers.spmi.ru