

## Potential scientific supervisors: Education

| № | Full name         | University               | Field of study   | Link to portfolio  |
|---|-------------------|--------------------------|--|--|
| 1 | Gulshat Shakirova | Kazan Federal University | Students' Not Knowing and misunderstanding of the educational material is interpreted as a gap in learning and as a factor of disadvantage in the level of educational achievement and student learning. At the same time, studies in the field of psychology of mathematical education considers the phenomenon of Not Knowing as a critical element in the development of students' thinking. That is why, within the framework of the project, the phenomenon of "Not Knowing" is considered as the first step towards the construction of knowledge by students and, further, towards their effective solution of educational problems. This is a complex cognitive process, and at the same time, an unexplored phenomenon associated with the ability to exteriorize Not Knowing in the process of educational activity. | <a href="https://www.kpfu.ru/ru/structure/department-of-psychology-of-mathematical-education/employees/gulshat-firazovna-shakirova/">Shakirova Gulshat Firazovna. Общие сведения. Персональная страница сотрудника КФУ. Казанский (Приволжский) федеральный университет. (kpfu.ru)</a> |
| 2 | Sergey Kosaretsky | HSE University           | Educational policy, governance, reforms in the systems of basic (general) and extracurricular (additional) education at the national level   | <a href="https://aspirantura.hse.ru/en/opens/">https://aspirantura.hse.ru/en/opens/</a>  |