

## RESEARCHERS

| <b>№</b> | <b>Full Name</b> | <b>Academic degree and title</b> | <b>Code and name of specialization</b>        | <b>Dissertation topic</b>  |
|----------|------------------|----------------------------------|---|--|
| 1        | D.Allayorov      | PhD student                      | 05.09.07-Hydraulics and engineering hydrology | Improving the hydraulic calculation of lined and semi-lined irrigation canals  |
| 2        | D.Allayorov      | PhD student                      | 05.09.07-Hydraulics and engineering hydrology | Improvement of cleaning of irrigation systems by hydromechanization method   |
| 3        | Uzbekov U.       | PhD student                      | 05.09.07-Hydraulics and engineering hydrology | Assessment of the impact of climate change on the hydraulic and hydrological regime of reservoirs                      |
| 4        | R.Sultonov       | PhD student                      | 05.09.07-Hydraulics and engineering hydrology | Improving the hydraulic calculation of vertical drains   |
| 5        | Khaydarov A.     | PhD student                      | 05.09.07-Hydraulics and engineering hydrology | Estimation of the influence of reservoir basin morphometry on their hydrobiological regime                             |
| 6        | Shaymardanov S.  | PhD student                      | 05.09.07-Hydraulics and engineering hydrology | Assessment of flow capacity in earthline channels  |
| 7        | Maxmudov B.      | PhD student                      | 05.09.07-Hydraulics and engineering hydrology | Improvement of the hydraulic calculation of the pond softener in the drip irrigation system                            |
| 8        | Khoshimov A.     | PhD student                      | 05.09.07-Hydraulics and engineering hydrology | Substantiation of hydraulic parameters of collector drains in areas where resource-saving technologies are introduced. |
| 9        | Sattorov A,      | PhD student                      | 05.09.07-Hydraulics and engineering hydrology | Substantiation of hydraulic parameters of water intake structures in irrigation systems.                               |