

## **PORTFOLIO**

### **KALMANOVA GULZHAN**

**e-mail:** Kalmanova1974@mail.ru

**Phone:** 87774511548

**Place of birth:** Kazakhstan, Kyzylorda region, Zhalagashsky district, village named after Kalinina

**Nationality:** Kazakh

**Education:** Kyzylorda Polytechnic Institute, specialty "Hydro-melioration", qualification - Melioration Engineer (1991-1996)

**Academic degree:** Master of Agricultural Sciences

#### **Work experience:**

**1997-03.01.1998** – Yaksart LLP, programmer

**1998 – 1999.** - methodologist of the preparatory department of KSU named after Korkyt Ata;

**1999-2001** - Korkyt Ata Kyzylorda University, intern researcher of the Department of "Land Reclamation and Hydroecology".

**2001-2015.** Lecturer of the Department "Water Management and Land Management"

**Since 2015** – Senior lecturer of the Department "Water Management and Land Management"

**Scientific direction:** Changing the ecological and meliorative state of irrigated lands in the lower reaches of the Syrdarya River under the influence of irrigation.

#### **Scientific biography:**

In 2013 she defended her master's thesis on the cipher 6M050805 - "Water resources and water use".

#### **Professional development (over the last 5 years):**

Certificate of the International course "Integrated Water Resources Management", 2014;

"Certificate of the course "Technology of growing fodder crops in rice crop rotation. Preparation of various feeds using innovative technologies to create a stable feed stock", 2014;

"Certificate of the course "Diversification of agriculture and conservation of rice crop rotation in the Kyzylorda region", 2014;

Certificate of the seminar "World experience in the use of water resources in agriculture", 2015.

Certificate of training in the university course: "Climate risks and their management", 2016.

"Certificate of training "Economic and legal aspects of Integrated water resources management for teachers of universities of Kazakhstan", 2017.

Certificate of the International Seminar "Actual problems of modern limnology", 2018.

Certificate of the summer online program "Transformation in the digital education system" 2020.

Certificate of the program "Irrigation reclamation, hydraulic structures on reclamation systems, and their operation" certificate 2021

**Awards and prizes.**

- Certificate of Honor of the Rector of the Korkyt Ata University (2021).

**Activities in the service sector (within and outside the institution).**

-

**Publications and presentations.** Author of 20 scientific articles, has 1 patent on the topic: "Methods of washing saline soils"

**Additional information.**

-