## **Dusembaev Serik**

Born in 1961 in Balkhash, Karaganda region.

Graduated from Kazakh State University (Department of Chemistry, 1986). Postgraduate course at the Institute of Organic and Coal Chemistry under the Academy of Sciences of the Kazakh SSR (1989). PhD in Chemical Sciences (Major 02.00.05-Electrochemistry, 1990). Has more than 50 scientific publications, co-author of 12 patents.

Upon completing his studies at KazGU, he began his career at the Institute of Organic Synthesis and Coal Chemistry (1986-1990), where he worked his way from a graduate student to a researcher. 1990 until 1994: Scientific Secretary and later as a Deputy Chairman (1994-1996) in the South Kazakhstan branch of the Academy of Sciences of the Republic of Kazakhstan, Shymkent.

2000 to 2002: Deputy Director of the Center for Physical and Chemical Analysis under the Kazakh State University (Almaty).

2002 to 2004: Chief Specialist at the Institute of High Technologies LLP.

2004 to 2006: Deputy General Director for Capital Construction, Deputy Chief Engineer for New Technologies at Stepnogorsk Mining and Chemical Plant LLP.

2006 -March 2014: Chief Manager of the Capital Construction Department at NAC Kazatomprom JSC, Deputy Director of the Corporate Governance Department, Chief Manager of the Projects Department at the NFC.

March 2014 - October 2015: Deputy General Director for Innovation and Science at Institute of High Technologies LLP.

Experienced in leadership positions.

From 1996 to 1998: Head of the Strategic Planning Department of the South Kazakhstan region (Shymkent).

1998 to 2000: General Director of the Regional Innovation Center "Technopark-South" (production of red phosphorus and zinc phosphide).

October 2015 to May 2019: Head of the Science Coordination Department at NAC Kazatomprom JSC.

From June 2019 to March 2022: Director of the IVT-Zerde Branch.

Awards.

Certificate of Honor of NAC Kazatomprom JSC in celebration of the Day of Nuclear Industry Workers of the Republic of Kazakhstan (2008); the Honorary badge "Honored Worker of the Nuclear Industry of the Republic of Kazakhstan" III degree (2011) and "Honored Worker of the Nuclear Industry of the Republic of Kazakhstan" II degree (2013); Honorary badge of the Rosatom State Corporation "For international cooperation in the nuclear field" (2012); Anniversary medal in celebration of 30 years of Kazakhstan (2021); State badge of Honorary Chemist of the Republic of Kazakhstan (2020)