

**Full name: Sharypov Arystanbek Sergeevich****Education:**

- 1995-2000: Higher education. Tomsk Polytechnic University, Faculty of Thermal Power Engineering; Engineer specializing in Boiler and Reactor Engineering.
- 2016-2018: L.N. Gumilyov Eurasian National University, Department of Thermal Power Engineering; Master of Technical Sciences.  
Senior Lecturer at the Department of Energy Engineering, K.I. Satpayev Ekibastuz Institute of Engineering and Technology (EITI)

**Work experience:**Academic:*Work in this organization*

- 2006- Until now: Senior Lecturer at the Department of "Energy Engineering" of the Academician K.Satpayev Institute of Physics and Technology
- 2006- Until now: The list of subjects taught is "Special issues of fuel combustion", "Boiler installations and steam generators"
- 2006- Until now: Not a full-time job.

Non-academic:

- 2000 -2022: Ekibastuzskaya GRES-2 Station JSC  
Head of the Chemical workshop: working and engineering positions, including senior positions at JSC Ekibastuzskaya GRES-2 Station;  
АО «Станция Экибастузская ГРЭС-2»
- 2023 г – Deputy Chairman of the Management Board for Production and Service  
Until now:
- 2000 г – Full-time.  
Until now:

**Professional development:**

- 03.07.2023- 14.07.2023 Certificate of completion of the advanced training course on the topic "Fuel combustion at thermal power plants (Special issues of fuel combustion. Fuel combustion in boiler installations. Boiler installations and steam generators. Boiler units in the thermal power industry. Optimal operating modes of boiler units)" in Ekibastuz, the Center for training and retraining of personnel of the thermal power complex;
- 2013: Certificate No. 6341 dated 2013, advanced training in the 72-hour program "Technology of setting up TPP boiler turbine equipment during operation, before and after repair", St. Petersburg Power Engineering Institute for Advanced Training (Novosibirsk branch).

**Membership in professional organizations: none****Awards and prizes:**

- 2016: Honored Power Engineer of the KEA

**Деятельность в сфере услуг:**

- 2016: Updating the TVE for NAO Kasipkor Holding

**Publications and presentations:**

- 2017: 1. "Improving the energy efficiency of a heating plant using cogeneration", at the V Scientific and Practical International Conference "Actual Problems of Transport and Energy and ways to solve them innovatively", L.N. Gumilyov Eurasian National University - 2017;

2. Commercialization of a block modular heat pump installation for the utilization of industrial water supply systems, International Conference "Industrial Technologies and Engineering" - M. Auezov University of Economics, ECITE – 2017

03.07.2023- Certificate of completion of the advanced training course on the topic "Fuel  
14.07.2023 combustion at thermal power plants (Special issues of fuel combustion. Fuel combustion in boiler installations. Boiler installations and steam generators. Boiler units in the thermal power industry. Optimal operating modes of boiler units)" in Ekibastuz, the Center for training and retraining of personnel of the thermal power complex;

**New scientific developments:**

**Additional information:**

Period: -