



**Ordabayev Marat**  
**Candidate of technical sciences**  
**(RF), PhD, associate professor**

**Contact information:**

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**Professional experience:**

Total experience - 20 years,  
of which production experience -  
10 years

From 2020 to the present -  
Associate Professor of the  
Department of ACS.

2018-2019 - Senior Lecturer at the  
Department of Power  
Engineering.

2019-2020 senior manager of  
Samruk-Kazyna NWF JSC.

2012-2019 Chief Specialist of  
Kazakhmys Corporation LLP.

2011-2012 Head of the Energy  
Saving Department of Kaz STCR  
Housing and Utilities LLP.

2003-2011 Director of the Science  
and Technology Park of S.  
Toraigyrov PSU.

2001-2011 Senior Lecturer,  
Associate Professor at the Institute  
of Energy Institute of S.  
Toraigyrov PSU.

1999-2001 master of industrial  
training at S. Toraigyrov PSU.

**Awards:**

Laureate of the Prize of the  
Government of the Republic of  
Kazakhstan "Daryn", 2009 Astana  
Laureate of the "Commonwealth  
of CIS Debuts" among former  
Laureates, Moscow

**Scientific degree and rank, scientific school:**

Candidate of Technical Sciences of the Russian Federation, 2009 (PhD, 2019)  
Moscow Power Engineering Institute (Technical University), Moscow  
Specialty "050903-electrical systems and complexes"

**Scientific interests:**

Automation and control of technological complexes and electric drive,  
improving the quality of electrical energy.

**Research Grants:**

(over the past 5 years, participation in the implementation of scientific  
projects): grant of the Foundation of the first president (Development of an anti-  
storm structure of a wind turbine) (2011)

**Delivered courses:**

Automation of technological processes (B), Modeling and automation of  
technological processes (B), Design of control systems (B), Metrology and  
measurements (B), Elements and devices of automation (B)

**Publications (selected):**

1. Перспективы применения газопоршневой электростанции в республике казахстан. Материалы международной научно-практической конференции. – Вологда: Научный центр «Диспут», 2018.– С. 31-33.
2. Солнце как альтернативный источник энергии. Сборник научных статей по итогам седьмой международной научной конференции. – Казань: ООО «Конверт», -, 2019.– С. 73-74.
3. Технические потери в распределительных сетях. Научный журнал: Вестник Торайгыров университет, №4 – Павлодар: 2022.– С. 97-110.