

#### 1. PERSONAL DATA

Surname: Alakbarov First name: Shahin Middle name: Shamshad

Date and Place of birth: 08.06.1970, Dashkesan, Azerbaijan

Sex: Male

Marital status: Unmarried Nationality: Azerbaijani

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AZ 1148, Baku, Azerbaijan

## 2. UNIVERSITY EDUCATION

1992 – 1997 Baku State University, Faculty of Physics, student,

Baku, Azerbaijan

#### 3. ACADEMIC DEGREE AND ACADEMIC TITLE

09.02.2010 Doctor of Philosophy (Ph.D) in Physics,

07.10.2016 Associate professor

# 4. COMPLETE PROFESSIONAL BACKGROUND

1991 – 1992 Azerbaijan Mining and Processing Plant, driver.

Dashkesan, Azerbaijan.

1998 – 1999 Khatai district, school 24, teacher.

Baku, Azerbaijan

1999 – 2005 Baku State University, Ozon Generators, Senior

Engineer

Baku, Azerbaijan

2005 – 2010	Baku State University, Research Institute of Physical Problems, Department of Physics of Biological Systems, Lead Engineer
	Baku, Azerbaijan
2010 - 2011	Baku State University, Research Institute of Physical
	Problems, Department of Physics of Biological Systems,
	Researcher
	Baku, Azerbaijan
2011 - 2015	Baku State University, Research Institute of Physical
	Problems, Department of Biological Systems Physics,
	Senior Researcher
	Baku, Azerbaijan
2015 - 2018	Baku State University, Faculty of Physics, Department
	of "Physical Electronics", teacher.
	Baku, Azerbaijan

### 5. PRESENT RESEARCH INTERESTS

Plasma. Corona and barrier discharge. Electrosynthesis of ozone in barrier discharges. Ozone technology

## 6. SELECTED PUBLICATIONS

- 1. Н.А. Мамедов, Г.И. Гарибов, Г.М. Садых-заде, Ш.Ш. Алекберов. Озонаторы с периодическими неоднородностями электродов. Приборы и техника эксперимента. Москва, Российская Академия Наук, 2007, №4, с.161-162.
- 2. Н.А. Мамедов, Г.И. Гарибов, Э. А. Расулов, Ш.Ш. Алекберов. Влияние физических факторов на поверхностное натяжение воды. Электронная обработка материалов, т. 49, №3, 2013 стр. 90-94.
- 3. З.К. Нурубейли, К.З. Нуриев, К.Б. Гурбанов, Г.М. Керимов, Т.К. Нурубейли Выравнивание коэффициента передачи системы энергоанализатор вторично-электронный умножитель. Приборы и техника эксперимента, 2014, №3, с. 84-86
- 4. Measurment of the Lavels and the Density of Liquids in the Ship Reservoirs by Magnetic Levitation and Buoy Device. International Journal of Science and Research. Volume 7 Issue 8, August 2018, p. 44-49