

PERSONAL INFORMATION

DODONOVA ALEXANDRA



Kazakhstan, Karaganda, st. Universitetskaya, 28/2, Karaganda Buketov University



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[ru](#)

| Date of birth: 10/04/1973

PLACE OF WORK, POSITION

Karaganda Buketov University, Associate Professor of the Department of Botany

SCIENTIFIC DEGREE, SCIENTIFIC TITLE (ACADEMIC DEGREE)

Candidate of Biological Sciences

WORK EXPERIENCE

Place and date

1995-2008 - Institute of Phytochemistry
2008 - present Karaganda Buketov University, Department of Botany

EDUCATION AND PROFESSIONAL TRAINING

Education

- 1990 -1995 Karaganda State University, Faculty of Biology
- 2001-2003 - postgraduate study in Biotechnology at the National Center for Biotechnology, Astana

Professional trainings, Scientific trips

- 2015 Scientific internship at The N.I. Vavilov All-Russian Institute of Plant Genetic Resources (VIR), St. Petersburg.

SKILLS DEVELOPMENT INFORMATION

- Certificate of completion of the course "Ecological foundations of environmental monitoring. Ecosystem Assessment Methods", issue date 15.02.2019.
- Certificate of completion of the English language course (Intermediate level), date of issue of the certificate 05/20/2019
- Certificate of completion of the course "Preparing a university teacher for training using distance learning technologies", date of issue 09/14/2019
- Certificate of completion of the course "Biotechnology", date of issue 09.03.2021

PERSONNEL QUALITIES

Native language Russian

LANGUAGE	UNDERSTANDING		SPEAKING	WRITING
	Hearing	Reading	Oral speech	

Kazakh

LANGUAGE CERTIFICATE:

English

LANGUAGE CERTIFICATE:

Digital skills

User Microsoft Office (Word, Excel, Power Point)

Other skills (hobbies)

ADDITIONAL INFORMATION

Main publications

1. Asanova G., Dodonova A., Amanov S. et al The influence of phytohormones on the induction of callogenesis from explants of *Artemisia glabella* of different origin / Journal of Biotechnology.-2019.-Vol 305.-P.S24
2. Pavlov A., Verguk V., Dodonova A. et al Cryopreservation as a Method to Preserve Some Fruit and Berry Crops and Wild Medicinal Plants/ Probl Cryobiol Cryomed.- 2019.- Vol 29, No 1.-P. 44-57.
3. Зкирен Г.К., Сирман Д.Ю, Додонова А.Ш. Получение асептических проростков и эксплантов туи западной (*Thuja occidentalis* L.) в условиях *in vitro*/ Вестник Евразийского национального университета имени Л.Н.Гумилева. Серия Биологические науки.- 2018.- №3(124).- С. 97-103.
4. Погосян Г.П.,Додонова А.Ш., Прутько А., Давыдов Д. Применение микроорганизмов для увеличения срока годности пищевых продуктов/ Научное сообщество студентов: Междисциплинарные исследования: Материалы международной научно-практической конференции.- Новосибирск, 2018.- С.7-11.
5. Asanova G., Dodonova A., Adekenov S. Comparative research of *Centaurea bipinnatifida* (Trautv.) Tzvel. and *Centaurea ruthenica* Lam./ Annals of Tropical Medicine and Public Health. - 2018.-Vol.10.-P.93-106.

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Participation in the implementation of scientific projects

Membership in professional scientific organizations

Awards and titles

Courses

1. Plant biotechnology
2. Animal biotechnology
3. Fundamentals of Biotechnology
4. Objects of biotechnology
5. Food biotechnology
6. Industrial biotechnology
7. Cryobiology
8. Biotechnological methods in scientific research

**Professional and scientific
interests**

**SCIENTIFIC DATABASES
IDENTIFIERS**

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RSCI:
Author ID Scopus: 57110873200