

MASIMOV ELDAR ALI OGLU

Academician Russian Petrov's Academy of Science and arts, dr,
professor

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PERSONAL DATA

1941 - Was born in Chinarly, vil. Shamhor and district.

1957 - finished high school in Chinarly vil. Shamhor district with gold medal.

EDUCATION AND AKADEMIK

1984: Ph.D., "Biophysics", Moscow State University

1969 : Ph.D., "Low temperature physics" Kharkov State University

From 1963 to 1969: Researcher: Ukrainian Physical Technical Institute, Kharkov, Ukraine,

From 1960 to 1963 Student of Faculty of Physics, Kharkov State University

COMPLETE PROFESSIONAL BACKGROUND

From 1992 to present; Head of Department of Matter Structure, Baku State University, Baku

From 1989 to present Head of Research Laboratory of Physics of Biological Systems, Baku State University, Baku

From 1989 to 1992 vice-rector of Baku State University, Baku

From 1987 to 1989 Ministry of Education, Chief of Department of Science

From 1985 to 1987 professor of Department of Matter Structure, Baku State University, Baku

From 1974 to 1985 senior lecturer of Matter Structure Department, Baku State University, Baku

From 1972 to 1974 senior teacher of Matter Structure Department, Baku State University, Baku

From 1970 to 1972 assistant of Matter Structure Department, Baku State University, Baku

From 1966 to 1970 research of Physical Institute of Academy of Science, Azerbaijan, Baku

From 1963 to 1966 postgraduate student of Physics - Technical Institute of Low Temperature, Kharkov

From 1960 to 1963 student of Physical Department, Kharkov State University

From 1957 to 1960 student of Physical Department, Baku State University

1970-2006: Courses: Atomic physics, Matter structure, Biophysics

1998-elected Corresponding member of the Russian Academy of Arts and Sciences,

2003-academician of the Russian Academy of Arts and Sciences, 2003-elected the head of the Azerbaijani branch of Russian Academy of Arts and Sciences,

2011-elected Corresponding member of the Russian Academy of Natural sciences, 2012-full member (academician) of the Russian Academy of Natural Sciences

Number of articles: 550
Number of books: 29
Rəhbərliyi altında: Elmlər namizədi - 25
Elmlər doktoru – 2
Number of patents: 2

PRESENT RESEARCH INTERESTS

Investigation of introduction and structure of water solutions of biological and synthetic polymers. Studying relative hydrophobic of biological molecules and their water solution, problems direction transports chemical compounds in living organism.

INTERNATIONAL CONFERENCES, SYMPOSIUMS

2017, International Conference «Modern Trends In Physics» 20–22 April Bakı Universiteti Publ., design
2013, I International Chemistry and Chemical Engineering Conference, Azerbaijan, Baku, 17-21 April.
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1968, Sent-Andros, USA, XI International Conference of Low Temperature Physics.
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24. E.A Masimov, Nuclear Magnetic Resonance (in Azerb.), pp.349, "BSU Publisher", Baku, 1993
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НАГРАДЫ

2016-according to the decision of Russian Academy of Natural Sciences a summary of the autobiography and scientific activities of Prof. E.A. Masimov included in the encyclopedia "Famous Scientists" (vol. XIII, p. 172-174).

2015 - решением «Европейского научно-промышленного Консорциума» (ESIC) награжден золотой медалью «Европейского качества» (№681/2015), решением президиума и «Европейского научно-промышленного консорциума» награжден орденом «Петра Великого» («Небываемое бывает»).

2014 - решением Европейского научно-промышленного консорциума в области физико-математических наук награжден Медалью Вильгельма Лейбница (Wilhelm Leibniz).

2012 - Европейская научно-промышленная палата наградила дипломом качества (Diploma di Merita) и Европейской Золотой медалью.

2011 - учитывая вклад в науку и изобретательство Комиссия по наградам и премиям Российской Академии Естествознания присвоила почетное звание Основателя научной школы "Принципы организации биологических структур" и наградила медалью имени Вернадского и Альфреда Нобеля. В этом же году он был включен в энциклопедию "Научные школы России" (III т., стр.165).

PARTICIPATION IN THE STATE BOTH INTERNATIONAL PROGRAMS AND GRANTS

Patent P990089, 94/000415, 17.08.94, təsdiq olunub 26.05.99

Patent 2007 0056, 15.03.2007-17.09.2009.

CV INFORMATION FORM

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Patent 2007 0056, 15.03.2007-17.09.2009.