

PROFESSIONAL CURRICULUM VITAE

of Corr. Memb. Evdokia Alexandrova Pasheva, DSc

Date of birth	Born on 28/06/1956 in Sofia
Education	Higher education – Sofia University "St. Kliment Ohridski", Faculty of Chemistry – 1980. Major: organic chemistry
Scientific degrees	Doctor of Science degree - 2012, "Acad. Roumen Tsanev" Institute of Molecular Biology (IMB)-BAS Educational and scientific degree "Doctor of Philosophy" at IMB, BAS - 1988
Positions held	Corresponding Member of BAS – 2021; Professor at IMB-BAS – 2011; Associate Professor at IMB-BAS - 2002-2011; Sen. Asst. Prof. at IMB-BAS - 1988-2002; Vice-President of BAS - 2021-2025, 2025- Scientific-Secretary General of BAS, 2013-2021 (two terms); Director of the PhD Training Centre, BAS; Scientific Secretary for Biological Sciences, BAS - 2011-2013; Head of Department "Structure and Function of Chromatin" at IMB-BAS - 2003-2014

EXPERT ACTIVITY

1. Representative of BAS

International organisations:

- Science Europe;
- European Science Foundation, Executive Council - ESF;
- Scientific Board of the International Basic Sciences Program (IBSP) of UNESCO

2. Membership in scientific councils, committees and organizations

Chairman of the Science Policy Committee at the General Assembly of BAS,
Member of the Council of Rectors, 2013-
Member of the National Council for Science and Innovation at the Ministry of Education and Science
Member of the National Commission for UNESCO
Member of the Board of the Bulgarian Academy of Sciences, 2011-
Member of the Science Council of IMB, 2002- (Vice-Chairman 2004-2007)
Member of the Specialized Scientific Council on Biochemistry, Biophysics, Molecular Biology at the Higher Attestation Commission, 2005-2010;
Member of the Union of Bulgarian Scientists - since 1994

3. Preparation of reviews

International - PhD thesis reviewer at the University of Nantes, France

Scientific-educational activity

Leadership and participation in research projects and programmes

National - for the award of the educational and scientific degree "Doctor of Philosophy"- **26**;
for the "Doctor of Science"-**7**;
for the Associate Professor -**11**;
for Professor -**14**.

Reviewer of international and national projects
training of PhD students - 5
training of graduates - 13

Head of international projects:

- TTTNet (ref. No 540029 - LLP-1-2013-1-IT-COMENIUS-CNW), funded by the European Commission under the Lifelong Learning Programme;
- ICGEB, CRP/06/004 "Expression of HMGB1 in malignant human tumors of different histological grade"
- Bulgarian-French project RILA3/14, BNSF: "Role of post-translational modifications of the Rad and HMGB1 proteins in DNA repair processes"
- Bulgarian-French cooperation BAS-CNRS (ENS Lyon): Fonctions de la nucléoline et des protéines HMG dans le remodelage de la chromatine et la régulation de la transcription

national projects:

- ДН 116/2017 BNSF „New ferrocene-containing camphor sulfonamides - antitumor activity and mechanism of action“
- ТКБ 1608, BNSF: The non-histone protein HMGB1 as a modulator of the anti-tumor effect of cis-platinum. Significance of post-synthetic acetylation and phosphorylation of the protein.
- K1101/01, BNSF "Post synthetic acetylation of HMG1 protein: enzymes and implications for protein properties"

Participant:

V Framework Programme,
Projects funded under MES:
ДТК 02/80, Genomics 1/03, TK 401

International activity

**Specialisations abroad:
post-doctoral fellowship**

at Institut Curie, Paris, France 1991-1994

invited lecturer –

Institut Curie, Paris - 1998

invited professor –

University of Nantes, France - 2008

Joseph Fourier University, Grenoble, France - 2011

Awards

**“Marin Drinov” Honorary Medal,
Award of Merits for Service to BAS,
Council of the European and Cultural Community**
- Honorary Status of Leader of High Prestige and
Public Recognition in Science
award of the Ministry of Education and Science for
the best implemented project in the field of medical
and biological sciences (TKБ 1101)

**Research interests and areas of
expertise**

molecular and cell biology:
DNA repair and replication,
epigenetic control, chromatin remodeling,
carcinogenesis and tumor markers, cell signaling
pathways and mechanisms

Scientometric indicators

scientific publications - **74**
citations - **1250**
h-index - **20**

The following websites have been used:
Web of science, Scopus, Google scholar,
books.google.com

Foreign languages

English, French, Russian