EUROPEAN CURRICULUM VITAE FORMAT

PERSONAL INFORMATION

Name	**Dzhemal Ahmed Moten**
Address	Department of Developmental Biology, University of Plovdiv, 24, Tzar Assen St., 4000 Plovdiv, Bulgaria
Telephone	032 261 508
E-mail	moten@uni-plovdiv.bg or d_moten@abv.bg
Date of birth	

WORK EXPERIENCE

• from 19.10.2017 – to present	**Chief Assistant Professor, PhD** ▪Laboratory practice in Cell biology; Cytology; Molecular Developmental Biology; Cell biology, Embryology and Histology ▪Seminars in Bionanotechnologies
• Name and address of employer	Department of Developmental Biology, University of Plovdiv
• Research field	Cell biology, Bioinformatics, Cell culture, Immunology, Immunoinformatics, Phylogenetics.
• from 01.09.2013 – to 18.10.2017	**Assistant Professor of Cell biology** ▪Laboratory practice in Cell biology; Cytology; Molecular Developmental Biology;
• Name and address of employer	Department of Developmental Biology, University of Plovdiv
• Research field	Cell biology, Bioinformatics, Cell culture, Immunology, Immunoinformatics, Phylogenetics.

EDUCATION AND TRAINING

• from 2015 – to 2017	PhD degree in Cell biology, University of Plovdiv
• from 2011 – to 2013	Master's degree „Medical Biology”, University of Plovdiv
• from 2007 – to 2011	Bachelor's degree “Bioinformatics”, University of Plovdiv

MOTHER TONGUE	Bulgarian
OTHER LANGUAGES	English
• Reading skills	Very good
• Writing skills	Good
• Verbal skills	Good

ADDITIONAL INFORMATION

Publications	14
Projects	Member of 7 projects
Conferences	Participation in 8 conferences and congresses
Impact Factor	5.961
H-index	2

PUBLICATIONS

MOTEN D, STOYANOV P, TENEVA I, DZHAMBAZOV B. 2011. POLLEN ALLERGENS AND BIOINFORMATIC ANALYSIS OF THE IMMUNE EPITOPES RELATED TO POLLEN ALLERGY. – TRAV. SCI. UNIV. PLOVDIV, PLANTARUM, 41(6): 189-204.

STOYANOV P, **MOTEN D**, MLADENOV R, DZHAMBAZOV B, TENEVA I. 2014. PHYLOGENETIC RELATIONSHIPS OF SOME FILAMENTOUS CYANOPROKARYOTIC SPECIES. – *EVOLUTIONARY BIOINFORMATICS*, 10: 39-49. ***(IF - 1.452)*** **INDEXED IN WOS AND SCOPUS.**

KOSTOVA Z, BATSALOVA T, **MOTEN D**, TENEVA I, DZHAMBAZOV B.2015. CHARACTERISTICS OF T-CELL AND B-CELL IMMUNE RESPOONSES TO POLLEN ALLERGENS IN BULGARIAN PATIENTS WITH POLLINOSIS. J. BIOSCI. BIOTECHNOL. 4(3): 271-283.

KOSTOVA Z, BATSALOVA T, **MOTEN D**, TENEVA I, DZHAMBAZOV B.2015. RAGWEED-ALLERGIC SUBJECTS HAVE DECREASED SERUM LEVELS OF CHEMOKINES CCL2, CCL3, CCL4 AND CCL5 OUT OF THE POLLEN SEASON. CENT EUR J IMMUNOL. 40 (4): 442-446. ***(IF - 0.309)*** **INDEXED IN WOS AND SCOPUS.**

BATSALOVA T, **MOTEN D**, BASHEVA D, TENEVA I, DZHAMBAZOV B.2016. IN VITRO CYTOTOXICITY AND ANTIOXIDATIVE POTENTIAL OF NOSTOC MICROSCOPICUM (NOSTOCALES, CYANOBACTERIA). TOXICOL FORENSIC MED OPEN J. 1(1): 9-17. DOI: 10.17140/TFMOJ-1-102.

BATSALOVA T, BARDAROV K, BARDAROV V, **MOTEN D**, DZHAMBAZOV B. 2017. CYTOTOXIC PROPERTIES OF CLINOPODIUM VULGARE L. EXTRACTS ON SELECTED HUMAN CELL LINES. COMPTES RENDUS DE L'ACADE'MIE BULGARE DES SCIENCES, VOL 70, NO5, PP.645-650. **(*IF - 0.270*) INDEXED IN WOS AND SCOPUS.**

BATSALOVA T, KOSTOVA Z, **MOTEN D**, TENEVA I, DZHAMBAZOV B. 2017. SERUM LEVELS OF CERTAIN CC AND CXC CHEMOKINES IN BIRCH POLLEN ALLERGIC INDIVIDUALS OUT OF THE POLLEN SEASON. ADVANCES IN BIOLOGY & EARTH SCIENCESVOL.2, NO.1, PP.22-3

MOTEN D, BASHEVA D, MLADENOV R, DZHAMBAZOV B, TENEVA I. 2017. UTILITY OF THE 5S RRNA SEQUENCE AND ITS SECONDARY STRUCTURE FOR PHYLOGENETIC ANALYSES AND RECOGNITION OF CYANOBACTERIAL STRAINS. – *COMPTES RENDUS DE L'ACADÉMIE BULGARE DES SCIENCES*, VOL. 70, PP. 1121-1130. **(*IF - 0.270*) INDEXED IN WOS AND SCOPUS.**

MOTEN D, BATSALOVA T, BASHEVA D, MLADENOV R, DZHAMBAZOV B, TENEVA I. 2018. OUTER MEMBRANE EFFLUX PROTEIN (OMEP) IS A SUITABLE MOLECULAR MARKER FOR RESOLVING THE PHYLOGENY AND TAXONOMIC STATUS OF CLOSELY RELATED CYANOBACTERIA. – *PHYCOLOGICAL RESEARCH,* 66: 31–36 **(*IF - 1.275*) INDEXED IN WOS AND SCOPUS.**

BASHEVA D, **MOTEN D**, STOYANOV P, BELKINOVA D, MLADENOV R, TENEVA I. 2018. CONTENT OF PHYCOERYTHRIN, PHYCOCYANIN, ALOPHYCOCYANIN AND PHYCOERYTHROCYANIN IN SOME CYANOBACTERIAL STRAINS APPLICATIONS. ENG. LIFE SCI. 2018, 18, 861–866. **(*IF* – 2.385) INDEXED IN WOS AND SCOPUS.**

TENEVA I, MLADENOV R, STOYANOV P, **MOTEN D**, BELKINOVA D. 2018. LIGHT-REPRESSED PROTEIN (LRP) AS A SUITABLE MOLECULAR MARKER FOR PHYLOGENETIC ANALYSES AND TAXONOMIC CLASSIFICATION WITHIN CYANOBACTERIA. 18TH INTERNATIONAL MULTIDISCIPLINARY SCIENTIFIC CONFERENCE SGEM 2018 CONFERENCE PROCEEDINGS, VOL. 18, ISSUE 5.2, PP. 572-584. DOI: 10.5593/SGEM2018/5.2 **INDEXED IN WOS AND SCOPUS.**

DZHAMBAZOV B, **MOTEN D**, BASHEVA D, BELKINOVA D, TENEVA I. 2018. THE ALLELOPATHIC EFFECTS OF TOXIN-PRODUCING CYANOBACTERIA ARE PH-DEPENDENT. 18TH INTERNATIONAL MULTIDISCIPLINARY SCIENTIFIC CONFERENCE SGEM 2018. CONFERENCE PROCEEDINGS, VOL. 18, ISSUE 5.2, PP. 905-911. DOI: 10.5593/SGEM2018/5.2 **INDEXED IN WOS AND SCOPUS.**

BATSALOVA T, **MOTEN D**, MATEEV B, DZHAMBAZOV B. 2018. EFFECTS OF IRON OXIDE (II, III) NANOPARTICLES EXPOSURE: IN VITRO EVALUATION USING ALGAL AND HUMAN CELLS. 18TH INTERNATIONAL MULTIDISCIPLINARY SCIENTIFIC CONFERENCE SGEM 2018. CONFERENCE PROCEEDINGS, VOL. 18, ISSUE 6.1, PP. 177-183. DOI: 10.5593/SGEM2018/6.1 **INDEXED IN WOS AND SCOPUS.**

BATSALOVA T, **MOTEN D**, MATEEV B, DZHAMBAZOV B. 2018. BIOFUNCTIONALIZED IRON OXIDE (II, III) NANOPARTICLES AS DIAGNOSTIC TOOLS FOR AUTOIMMUNE DISEASES. 18TH INTERNATIONAL MULTIDISCIPLINARY SCIENTIFIC CONFERENCE SGEM 2018. CONFERENCE PROCEEDINGS, VOL. 18, ISSUE 6.1, PP. 83-89. DOI: 10.5593/SGEM2018/6.1 **INDEXED IN WOS AND SCOPUS.**