

EUROPEAN  
CURRICULUM VITAE  
FORMAT



PERSONAL INFORMATION

Name Radoslav Aleksandrov Aleksandrov  
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Nationality Bulgarian  
Date of birth 22.09.1989

WORKING EXPERIENCE

- Dates (from – to) October 2014 - August 2015
- Name and address of the employer Institute of Molecular Biology, Bulgarian Academy of Sciences, 21 Acad. Bonchev street
- Type of business or sector Scientific research
- Position Research assistant
- Activities and responsibilities To perform different laboratory experiments and to help with the projects going on in the lab

EDUCATION AND TRAINING

- Dates (from – to) August 2015 - present
- Name of the educational organization Institute of Molecular Biology, Bulgarian Academy of Sciences, 21 Acad. Bonchev str.
  
- Dates (from – to) October 2012 - February 2014
- Name of the educational organization Sofia University, Faculty of Biology, 8 Dragan Tzankov blvd., Sofia
- Principal subjects/occupational skills Biochemistry, molecular biology, enzymology, biological membranes, molecular immunology, epigenetics  
In depth knowledge of many methods to study biomolecules and cells
- Qualification Master of Science in Biochemistry
  
- Dates (from – to) October 2008 – July 2012
- Name of the educational organization Sofia University, Faculty of Biology, 8 Dragan Tzankov blvd., Sofia
- Principal subjects/occupational skills Biochemistry, molecular biology, enzymology, cell biology, biophysics, immunology, organic chemistry, physical chemistry  
Basic methods and skills for studying how biomolecules and cells function
- Qualification Bachelor in Molecular biology

## PERSONAL SKILLS AND COMPETENCES

MOTHER TONGUE	<b>Bulgarian</b>
OTHER LANGUAGES	<b>English</b>
• Reading	Excellent
• Writing	Excellent
• Speaking	Excellent
SOCIAL SKILLS AND COMPETENCES	Excellent team-working skills Very good communication skills
ORGANIZATIONAL SKILLS AND COMPETENCES	ASSISTANT LEADER OF THE NATIONAL TEAM PARTICIPATING IN THE INTERNATIONAL BIOLOGY OLYMPIAD (IBO)
TECHNICAL SKILLS AND COMPETENCES	Excellent knowledge of Microsoft Office tools (Excel, Word, PowerPoint), Sigma Plot, Adobe Photoshop, Adobe Illustrator, Adobe Indesign, Adobe Acrobat, ImageJ, Andor IQ, Metamorph, Imaris
DRIVERS LICENSE	No
ADDITIONAL INFORMATION	<p>JULY 2007 – PARTICIPANT IN THE INTERNATIONAL BIOLOGY OLYMPIAD IN SASKATOON, CANADA APRIL 2008 – WINNER OF THE 33<sup>RD</sup> NATIONAL BIOLOGY OLYMPIAD, RAZGRAD JUNE 2008 - GRADUATED WITH GOLD MEDAL FROM THE NATIONAL HIGH SCHOOL OF MATHEMATICS AND SCIENCE JULY 2008 – PARTICIPANT IN THE INTERNATIONAL BIOLOGY OLYMPIAD IN MUMBAI, INDIA – BRONZE MEDAL 2010 – 2012 – PARTICIPANT IN THE PROJECT "BIOCHEMICAL, IMMUNOLOGICAL AND PHARMACOLOGICAL STUDIES OF VIPOXIN AND ITS COMPONENTS", LEADER OF THE PROJECT – PROF. SVETLA PETROVA, PHD, ENZYMOLOGY LABORATORY, DEPARTMENT OF BIOCHEMISTRY, FACULTY OF BIOLOGY, SOFIA UNIVERSITY MARCH 2013 - GRADUATED AS BACHELOR IN MOLECULAR BIOLOGY WITH GOLDEN BADGE SEPTEMBER 2013 - DECEMBER 2013 - ERASMUS STAGE IN PHYMOTS LAB (PHYSIOLOGIE MOLÉCULAIRE DU TRANSPORT DE SUCREZ CHEZ LES VÉGÉTAUX), UNIVERSITY OF POITIERS, POITIERS, FRANCE MARCH 2014 - GRADUATED AS MASTER OF SCIENCE IN BIOCHEMISTRY WITH GOLDEN BADGE</p> <p>AUGUST 2015 - PARTICIPATED IN FEBS advanced lecture course "Molecular mechanism in signal transduction and cancer", Spetses, Greece</p> <p>PUBLICATIONS: STOYANOVA, V., ALEKSANDROV, R., LUKARSKA, M., DUHALOV, D., ATANASOV, V., PETROVA, S., RECOGNITION OF <i>VIPERA AMMODYTES MERIDIONALIS</i> NEUROTOXIN VIPOXIN AND ITS COMPONENTS USING PHAGE-DISPLAYED SCFV AND POLYCLONAL ANTIVENOM SERA, TOXICON, VOLUME 60, ISSUE 5, OCTOBER 2012, 802-809 DOUMANOV, J., MLADENOVA, K., ALEKSANDROV, R., DANOVSKI, G., PETROVA, S., INTERACTIONS OF PHARMACOLOGICALLY ACTIVE SNAKE VENOM sPLA<sub>2</sub> WITH DIFFERENT CELL LINES, BIOTECHNOLOGY &amp; BIOTECHNOLOGICAL EQUIPMENT, VOLUME 28, ISSUE 5, 918-922</p>