Curriculum Vitae

Position in the project: member of the research team

PERSONAL INFORMATION

Lyuba Dimova



- 8a Asen Zlatarov, Debeletz 5030, Bulgaria
- +359889630581
- lyuba_dimova@phys.uni-sofia.bg

SexFemale Date of birth 29/07/1989 NationalityBulgarian

WORK EXPERIENCE

from October 2015 - Present

Physicist

Department of Meteorology and Geophysics, Faculty of Physics, Sofia University "St. Kl. Ohridski" 5 James Bouchier blvd., Sofia 1164, Bulgaria

• Title of thesis: "Research of tsunamigenic zones in the area of the Esatern Mediterranean"

EDUCATION AND TRAINING

February 2015 - Present

PhD Student

Department of Meteorology and Geophysics, Faculty of Physics, Sofia University "St. Kl. Ohridski" 5 James Bouchier blvd., Sofia 1164, Bulgaria

• Title of thesis: "Investigation of tsunamigenic zones in the area of the Eatern Mediterranean"

October 2013 - July 2014

Master

Department of Meteorology and Geophysics, Faculty of Physics, Sofia University "St. Kl. Ohridski" 5 James Bouchier blvd., Sofia 1164, Bulgaria

Master degree in "Astrophysics, Meteorology and Geophysica" - Geophysics

October 2008- July 2012

Bachelor

Department of Methodology of Teaching Physics, Faculty of Physics, Sofia University "St. Kl. Ohridski"

5 James Bouchier blvd., Sofia 1164, Bulgaria

Bachelor degree in "Physics and Mathematics"

PERSONAL SKILLS

Mother tongue	Bulgarian					
Other languages	UNDERST	TANDING	DING SPEAKING		WRITING	
	Listening	Reading	Spoken interaction	Spoken production		
English	C1	C1	C2	B2	B2	
Spanish	B1	B2	B1	B1	B2	
	Levels: A1/A2: Basic user -B1/B2: Independent user -C1/C2 Proficient user Common European Framework of Reference for Languages					
Digital competence	Microsoft Office TM (LabView System De		and PowerPoint TM), C MT software	OS LINUX, Certificate	e for developer for	
Driving license	В					
ADDITIONAL INFORMATION						
Publications Conferences and Seminars Projects	See the annexes See the annexes See the annexes					
ANNEXES					_	

Bulgarian

List of publications:

- 1. <u>L. Dimova</u>, R. Raykova, *Observations and modeling of tsunamis in the Eastern Mediterranean (REVIEW)* published in Annual of Sofia University "St. Kliment Ohridski", Faculty of Physics, Vol. 109, 2016.
- 2. <u>Dimova, L.</u>, A. Armigliato, G. Pagnoni, S. Tinti, R. Raykova (2016) Paper Title. In: Proceedings of the 3rd Bulgarian National Congress on Physical Sciences, Sofia, Bulgaria, Sep. 29 Oct. 02, 2016, S06.57:1-13 [DVD: ISBN 978-954-580-364-2] Heron Press: Sofia
- 3. <u>L. Dimova</u>, R. Raykova, *Modeling of earthquake generated tsunamis in Black Sea* Proceedings from 8th National Conference on Physics, 2016, Sofia, Bulgaria , 14p.
- 4. <u>L. Dimova</u>, A. Armigliato, G. Pagnoni, S. Tinti, R. Raykova, *Earthquake-induced Tsunamis in the northwestern Black Sea*, 35th European Seismological Congress, September 2016, Trieste, Italy (abstract 2016-546).

Additional publications:

- 5. R. Raykova, M. Tsekov, V. ProtopopovaP, M. Filipova, L. Dimitrova, <u>L. Dimova</u>, Magnitude determinations from the records of the VSNSU seismic stations. Proceedings from 3rd National Congress on Physics Sciences, September 2016, Sofia, Bulgaria.
- 6. R. Raykova, L. Dimitrova, M. Tsekob, <u>L. Dimova</u>, V. Protopopova, M. Filipova, D. Latkovska, A. Peresan, M. Milanova. Analysis of the seismicity in the Balkan Peninsula by the records of Virtual Seismological Network of Sofia University. 35th European Seismological Congress, September 2016, Trieste, Italy (abstract 2016-355).
- 7. Р. Райкова, Герова, М. Филипова, Д. Латковска, <u>Л. Димова</u>. Клубна дейност на катедра "Метеорология и геофизика" на СУ. Просидинг на 44-та Национална Конференция по въпросите на обучението по физика "Неформално образование по физика и астрономия", април 2016 г., Ямбол, 80-82 с.
- 8. Р. Райкова, <u>Л. Димова</u>, М. Цеков, Д. Латковска, М. Филипова, Г. Георгиева. Клуб "Гея" геофизика за всеки. Просидинг на 44-та Национална Конференция по въпросите на обучението по физика "Неформално образование по физика и астрономия", април 2016 г., Ямбол, 165-167с.

Conferences and Seminars:

- VIII National Conference on Geophysics, Sofia, Bulgaria Presentation: Modeling of earthquake generated tsunamis in Black Sea, 25 November 2016.
- -3rd National Congress on Physics Sciences in Sofia, Bulgaria Poster presentation: Tsunami radiation pattern from some seismic sources in the Black Sea 29.09-02.10.2016r.
- -35th European Seismological Congress in Trieste, Italy Poster presentation: Earthquake-induced Tsunamis in the northwestern Black Sea -04.09-09.09.2016r.
- -Presentation in University of Bologna, Sector of Geophysics: Title: Generation and propagation of tsunami waves in Black Sea 05.07.2016r.
- -Conference "NIDays", Sofia, 04.11.2015 Γ. Certificate CLAD , National Instruments" validity 2 years.
- Conference dedicated to the 100th birth anniversary of Prof. Ivan-Asen Petkov, 30.10.2015, held in Sofia, Faculty of Physics, Title: Virtual Seismological Network of Sofia University.
- Work meeting on Seismology COST-TIDES, in Bertinoro, Italy, 1-5 June 2015, Poster presentation: Virtual Seismological Network of Sofia University.
- VII National Conference on Geophysics, Sofia, Bulgaria, 20-23 May 2015.
- Scientific seminar on the occasion of 65 years since the establishment of WMO in Gyolechitsa, 25-26 April 2015, Title: Tsunami-generation and propagation.

Participation in scientific projects:

- Faculty research project 199/2016 Analysis of the seismicity in the Balkan Peninsula by the records of Virtual Seismological Network of Sofia University.
- Research project supporting PhD students 215/2016 Modelling of anomalous waves in the region of Black Sea.
- Faculty research project 2015 Virtual Seismological Network of Sofia University

I agree to take part in activities of the present project Sustained management of the marine ecosystem and resources.

Signature: Lyuba Dimova

Place, Date: Sofia, 18.01.2017





TRANSLATION IN ENGLISH

Republic of Bulgaria

Sofia University "St. Kliment Ohridski"

Faculty of Physics DIPLOMA

Series A -2014 SU Reg. M

(Photo)

N 232334

for high education qualification degree M.Sc. specialty Astrophysics, meteorology and geophysics

and professional qualification M.Sc. in Astrophysics, Meteorology and Geophysics - Geophysics

Lyuba Dimova, personal number 8907296838, born 29.07.1989 in Sofia, region Sofia, state Bulgaria.

Graduated in 2014 in the specialty Astrophysics, Meteorology and Geophysics, MSc program in Geophysics (2 semesters)

Average grade: Excellent (5.56)

Number of credits according ECTS: 45

Defence of MSc. Thesis grade: Excellent 5.50

Number of credits according ECST: 15

Protokol from Examination Commission N048/07.2014

Signed: Dean Signed: Rector

Stamp: Sofia University "St Kliment Ohridski"

Sofia, 25.09.2014 Series A -2014 SU Reg. M N 232334

СОФИИСКИ УНИВЕРСИТЕТ " СВЕТИ КЛИМЕНТ ОХРИДСКИ"	
ДОПЪЛНИТЕЛНО СПОРАЗУМЕНИЕ № № Д Д — / Д З (U 1 8, 10, 2016г. Към трудов договор № РД22-1993/23.10.2015 г.	
Днес, 18.10. 2016. г. в гр. София на основание чл.119 от КТ	
във връзка с чл. 67 ал. 1 m. 1 от КТ, докалд с вх. № 70-06-683/06.10.2016 г. от проф. д декан на Физически факултет	фзн Ал. Драйшу -
страните по трудов договор № <i>РД</i> 22-1993/23.10.2015 г.	
проф.дфн Анастас Герджиков - РЕКТОР на СУ "Св. Климент Охридски" - София	
адрес: бул. "Цар Освободител" 15, БУЛСТАТ 000670680, Данъчен № 1220022435 - наричан	РАБОТОДАТЕЛ
и Люба Димова Димова наричан/а/ сл	пужител/работник
постоянен адрес: <i>Дебелец, ПК 5030, ул. Асен Златаров № 8А</i>	CONTRACTOR ACCOUNTS COME THAT MANAGEMENT COME AND COME AN
адрес по местоживеене: <i>София, ПК 1612, ж.к. Хиподрума бл. 20 ап. 1</i>	
ЕГН/ЛНЧ/сл. <i>8907296838</i> Л.К. № <i>645151038</i> изд. на <i>21.05.2015</i> от <i>МВР ВЕ</i>	ЕЛИКО ТЪРНОВО
с образование <i>Висше, Астрономия, метеорология и геофизика</i>	The second of the second secon
диплома Серия А - 2014 СУ № 232334 от 25.09.2014 г., Софийски университет "Св. Кл Охридски", гр. София	тимент
и друга специалност:	
не е пенсиониран с трудов ста в т.ч. по специалност	
ПРИЕХА СЛЕДНОТО СПОРАЗУМЕНИЕ КЪМ ТРУДОВИЯ ДОГОВОР:	
I. Място на работа: СУ "Св. Климент Охридски"- София ⊅изически факултет Катедра Метеорология и геофизика	
2. РАБОТОДАТЕЛЯТ възлага, а СЛУЖИТЕЛЯТ/РАБОТНИКЪТ приема:	3
от длъжност: физик	
да заеме длъжността: <i>физик</i>	
с шифър по НКПД: 21116005 категория персонал: <i>Специалисти</i> която включва отговорностите изброени в приложената длъжностна характеристика, с която работникът/ предварително се е запознал и му е връчен екземпляр от нея.	служителят
3. Заемане на длъжността считано от:	17.10.2016 г.
4. Времетраене на трудовото правоотношение: неопределено време	
5. Размер на основния платен годишен отпуск:	20 дни
6. Срокът за предизвестяване при прекратяване на настоящия трудов договор за двете стра съгласно чл. 326, ал.2 от КТ и е 30 дни.	ни се определя
7. Основно месечно трудово възнаграждение: двеста и четиридесет лева	240.00 лв.

дата на отпечатване 12.10.2016

Допълнителни възнаграждения за:

а) придобит трудов стаж и професионален опит по 1.2% за всяка прослужена година

0.00% за прослужени 0 години

стр. 1 от 2

0.00 лв.

Трудовото възнаграждение се изплаща два пъти месечно (на 15 и последно число на текущия месец).

- 8. Продължителност на работния ден: непълно 4 часа
- 9. Други условия на споразумението: **Изисква се предварително съгласие на Ректора на СУ** за постъпване на служителя / работника на работа по външно съвместителство при друг работодател.

Настоящото допълнително споразумение към трудов договор № РД22-1993/23.10.2015 г. се състави в пет екземпляра, от които един за служителя/работника.

ПОДПИСАЛИ:

Служител:/Работник:

Изготвил проекта на споразумението:

Споразумението е съгласувано с:

Ръководител сектор "Личен състав(

Споразумението е връчено на служителя/работника на:

Гл. счетоводител:

Гл. юрисконсулт:

Служител:/Работник:

PEKTOP:

1 3. 10. 2016

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TRANSLATION IN ENGLISH

Sofia University "St. Kliment Ohridski"

additional agreement N РД22-2314/18.10.2016 to the employment contract N РД22-1993/23.10.2015

Today, in Sofia, pursuant art. 119 of the Labour Code, in relation to the art. 111 of the Labour Code, the report with incoming number 70-06-683/06.10.2016 from Prof. DSc. Alexander Dreishu, Dean of the Faculty of Physics

the parties to the employment contract N РД22-1993/23.10.2015

Prof. Dr. Habil. Anastas Gerdjikov – Rector of Sofia University "St. Kliment Ohridski", address Tsar Osvoboditel 15, Sofia, VAT 000670680, tax number 1220022435 – nominated further as Employer

and Lyuba Dimova Dimova – nominated further as Employee

permanent address: town Debelets 5030, 8A, Asen Zlatarov Str

present address town: Sofia 1612, Hipodruma, bl. 20 ap.1

personal number 8907296838, id 645151038 issued on 21.05.2015 from MVR Veliko Tarnovo education: high MSc. in Astrophysics, Meteorology and Geophysic

diploma Series A -2014 SU N 232334 of 25.09.2014, Sofia University "St. Kliment Ohridski" not retired, time of service 0y 11m 22d

AGREED TO THIS ADDITION TO THE EMPLOYMENT CONTRACT:

- 1. Place of employment Sofia University "St. Kliment Ohridski"-Sofia, Faculty of Physics, Department of Meteorology and Geophysics
- 2. The Employer assigns and the Employee accepts the assignment from physicist to physicist, with code according to the national qualification 21116005, personnel category Specialists, which includes the responsibilities listed in the attached job description, of which the Employee is priory informed and served a copy.
- 3. The assignment is due from 17.10.2016
- 4. Period of the assignment is undetermined.
- 5. The paid annual leave is determined to 20 days
- 6. The warning period for termination of this agreement for both parties is determined in accordance with Art. 334 p. 1 of the labour Code and is determined as 30 days.
- 7. The basic monthly remuneration is two hundred and forty (240) BGN according to the classification of 01.07.2016.

Additional remuneration:

a) acquired seniority and experience of 1.2% per year of service – 0% per 0 years of service – 0 BGN.

The remuneration is paid in two parts for a month -15 and last day of the current month

- 8. Working hours per day: part time -4 hours
- 9. Other condition of agreement: It is required a prior consent of the Rector of the Sofia University "St. Kliment Ohridski" on the secondment with other employer.

The current additional agreement to the employment contract N РД22-1993/23.10.2015 is released in 5 copies, of which one is for the Employee.

Signed: Employee, Rector, Responsible for agreement preparation

Human Resources Sector Responsible, Head accountant, Head jurist consult

Stamp: Sofia University "St. Kliment Ohridski"

The agreement is received by the Employee on the date

Signed: Employee

Printed on date 12.10.2016