Curriculum Vitae – Besa Emini Veseli

1. Personal information, including the researcher ID:

Name Date of bir Gender Marital sta Nationality Telephone Address	tus	Besa Emini Veseli (OrcID) 27 May 1990 Female Married, 2 children Kosovar +32 468 427707; eminibesa@gmail.com Oosterveldlaan 135, Antwerp, Belgium	
2. Education:			
05/2016 - 12/2021		egree in Pharmaceutical Sciences (University	

 Sciences (University of Aberdeen) – H2020-MSCA Fellowship (3 yrs) & fellowship from University Research Fund (1 year) – Belgium

 Prof. Guido De Meyer (University of Antwerp)

 Prof. Mirela Delibegovic (University of Aberdeen)

 14 Dec 2021

 Thesis title: "Search for new therapeutic options to prevent and treat plaque neovascularization and atherogenesis"

- 09/2018 03/2019 University secondment (research stay at University of Aberdeen) United Kingdom
- 05/2016 08/2016 Industrial secondment (research stay at Bayer Healthcare Manufacturing S.R.L) Italy

Career breaks during PhD – The birth of Hana Veseli (03/2019) – 6 months Deliza Veseli (03/2021) – 6 months

- 10/2008 9/2014 Master of Pharmaceutical Sciences (5-year diploma) University of Prishtina Kosovo
- 11/2013 8/2014 **Master thesis and research stay** Institute of Pharmaceutical/Medicinal Chemistry, Friedrich-Schiller University Jena; **Prof. Oliver Werz** - **Germany**, title "Investigation of molecularpharmacological profile of potential 5-LO/FLAP inhibitors – ERS187"

3. Employment history:

- 05/2016 12/2021 Doctoral candidate in Pharmaceutical and Medical Sciences University of Antwerp and University of Aberdeen; Lab. of Prof. Guido De Meyer and Lab. of Prof. Mirela Delibegovic
- 10/2014 10/2015 Teaching Assistant University of Prishtina, Faculty of Medicine

 Delivering practical courses to third year bachelor and first year master students of Pharmacy. Subjects: <u>Medicinal Chemistry</u>, <u>Pharmacognosy</u>, <u>Drug analysis</u>.
 Re-elected in the next year (2016), but had to resign due to the start of the PhD
- 03/2015 08/2015 GRE Instructor & Remedial math instructor American University in Kosovo (part-time) - Teaching and helping young students of different fields in mastering the standardized tests (Graduate Record Examination) important for admission at high rank universities in USA and Europe. Three of the students won prestigious fellowships.

Voluntarily Services:

- **06/2016 01/2017** Article/medical writer 'We speak science' Organization (non-profit) - Helping in enhancing science education in USA and Europe by writing medical/scientific articles for the wider audience (laymen /non-scientific)
- **10/2014 03/2015** Internship Kosovo Medicines Agency - Assisting in the scientific evaluation of medicines for use in Kosovo.

4. Approved research projects:

10/2019 – 10/2020 DOCPRO1-University Research Fund entitled "*Pharmacological approaches to inhibit IP angiogenesis and to stabilize atherosclerotic plaque*" – Laboratory of Physiopharmacology; University of Antwerp.

5. Supervision of junior researchers:

10/2017 – 3/2018International bachelor thesis
Julie Lebrun; Rani Robeyns; Jill Daelemans; Margaux Van den Abbeele; Astrid Lambrecht
Thesis title: "The glycolytic pathway as a novel pharmacological target in atherosclerosis"

6. Teaching activities (summary information):

As a distinguished student, right after my graduation I was offered teaching duties at the Department of Pharmacy (Faculty of Medicine, University of Prishtina). Responsible for performing teaching of practical courses for the subjects of Medicinal Chemistry (first year Master), Pharmacognosy and Drug Analysis (third year Bachelor). In addition, I was engaged as part-time instructor USAID TLP Immersion courses (American University in Kosovo), to teach Remedial Math and Graduate Record Examination (GRE). This was related more to my critical thinking, English language & teaching skills, rather than to my background (Pharmacy).

7. Memberships in panels, boards, etc., and individual scientific reviewing activities:

Panel member of the conference "Albanian women in STEM" – Increasing the level of interest in	21/12/2020
STEM within youth.	

8. Active memberships in scientific societies, fellowships in renowned academies: European Society of Atherosclerosis (EAS) National representative of Kosovo in Marie Sklodowska Curie Alumni Association (MSCAA) - advocating the best practice in science and research in Balkans, to reach European and global standards.

European Vascular Biology Organization (EVBO)

9. Prizes, awards, fellowships:

DocPro1 Fellowship – A University Research Fund for doctoral researcher on EU-funded11/2019 – 11/2020fellowships, showing excellent results, yet requesting one more year as a standard timing forPhDs in Belgium

2021 - ongoing

Marie Skłodowska-Curie fellowship - Horizon2020 project "MoGlyNET" – "Modulation of5/2016 – 10/2019glycolytic flux as a new approach for treatment of atherosclerosis and plaque stabilization:
a multidisciplinary study"5/2016 – 10/2019

DAAD Fellowship – German Academic Exchange Service fellowship to attend the "International Summer School of Molecular Medicine" organized by Prof. Dr. Regine Heller (Center of Molecular Biomedicine)	08/2013 – 09/2013
Fellowship – to attend the "International Summer School on Vaccinology" organized by Prof. Dr. Pierre Van Dame (University of Antwerp)	07/2015
Fellowship for distinguished students (GPA >9.5/10)– awarded from the University of Prishtina, for 4 academic years	2009 - 2013
10. Personal skills:	
Languages: Albanian (native); English (full professional proficiency); French (limited working proficiency); - Learned during the PhD time (level 1 to 5) Italian (elementary proficiency); German (elementary proficiency).	

Working with laboratory animals:

- FELASA C Laboratory animal science for scientists (Antwerp)
- ScotPil Training for personnel working under the Animals Act (Scotland)

11. Career breaks:

The birth of Hana Veseli – 10 March 2019 The birth of Deliza Veseli – 06 March 2019 6 months maternity & breastfeeding leave 6 months maternity & breastfeeding leave