


# Ana Vesković

## MSc in Physical Chemistry

<b>Personal information</b>		
Date of birth:	16. 4. 1993.	
Adress:	Grčića Milenka 3/133, 11000 Belgrade, Serbia	
Phone:	+381 11 2427 594	
Mobile:	+381 69 3033319	
E-mail:	ana.veskovic29@gmail.com	

## Education

### 2017 - Now

#### University of Belgrade - Faculty of Physical Chemistry

#### PhD academic studies

Subject area:	Biophysical Chemistry and Non-Equilibrium Process Dynamics
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### 2016 - 2017.

#### University of Belgrade - Faculty of Physical Chemistry

#### Master academic studies

Subject area:	Biophysical Chemistry
MSc thesis title:	Application of EPR spectroscopy for <i>in vivo/ex vivo</i> study of brain tissue redox status in mouse model of Alzheimer's disease

### 2011 - 2016.

#### University of Belgrade - Faculty of Physical Chemistry

#### Bachelor academic studies

BSc thesis title:	Isothermal titration calorimetry in analysis of drug-receptor interactions
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## Employment

### June 2018 - Now

#### University of Belgrade - Faculty of Physical Chemistry

#### Research Trainee

Research interests	EPR spectroscopy & imaging, oxidative stress, neurodegenerative diseases
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## Skills

Languagues:	English – advanced, Franch – elementary
Computer:	MS Office, MatLab, Origin

## Publications

### Conference papers:

**A. B. Vesković**, A. Pavićević, Đ. Nakarada, B. Prokić, S. Petričević, M. Perović, S. Kanazir, A. Popović-Bijelić, M. Mojović, *The blood brain barrier integrity and the brain tissue redox status in the transgenic 5xFAD mouse model of Alzheimer's disease*, 8<sup>th</sup> Regional Byophysics Conference, Zreče, Slovenia, May 2018, PS-05.