

## Personal Information

*Surname/First Name*

Ravani Stella

*e-mail*

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## Education

1)

*October 2015-September 2020*

**Bachelor of Health in Pharmacy**

**Department of Pharmacy, Faculty of Health, National and Kapodistrian University of Athens, Greece**

Degree grade: 8,18

Bachelor Thesis: *“The role of nicotinamide riboside (B3 vitamin) in ischemia/reperfusion injury”*

PI: Professor Andreas Papapetropoulos

2)

*October 2020-July 2022*

**Master of Science “Drug Design and Development of new Bioactive Compounds- Direction: Pharmacology”**

**Department of Pharmacy, Faculty of Health, National and Kapodistrian University of Athens, Greece**

Degree grade: 9,41

MSc Thesis: *“Evaluation of the cardioprotective action of H<sub>2</sub>S donors in healthy and obese mice”*

PI: Professor Andreas Papapetropoulos

3)

*September 2022-Today*

**PhD Candidate, Department of Pharmacy, Faculty of Health, National and Kapodistrian University of Athens, Greece**

PI: Professor Andreas Papapetropoulos

## Publications

- 1) Lagu B, Wu X, Kulkarni S, Paul R, Becherer JD, Olson L, Ravani S, Chatzianastasiou A, Papapetropoulos A, Andrzejewski S. Orally Bioavailable Enzymatic Inhibitor of CD38, MK-0159, Protects against Ischemia/ Reperfusion Injury in the Murine Heart. *J Med Chem.* 2022 Jul 14;65(13):9418-9446.
- 2) Ravani S, Chatzianastasiou A, Papapetropoulos A. Using mechanism-based combinations of H<sub>2</sub>S-donors to maximize the cardioprotective action of H<sub>2</sub>S. *Naunyn Schmiedebergs Arch Pharmacol.* 2023 Sep 29.

## Posters

- 1) Ravani S, Chatzianastasiou A, Papapetropoulos A. Using mechanism-based combinations of H<sub>2</sub>S-donors to maximize the cardioprotective action of H<sub>2</sub>S. (16th Conference of Basic and Clinical Pharmacology, Department of Pharmacy, NKUA, Zografou Campus- 2<sup>nd</sup> place prize)