# **Nikolaos Kantartzis**

Mobile: +30 6937151301 e-mail: nikoskantartzis@outlook.com.gr Address: Konstantinou Paparrigopoulou 27, 11473, Athens, Greece

#### **EDUCATION**

PhD Candidate at NKUA – Inorganic Chemistry Department. (2021 – present)

Study: Metallic complexes with multidentate ligands such as PNP/PNC and NHC carbenes.

Postgraduate student of the Department of Inorganic Chemistry - MSc: Inorganic chemistry and its industrial applications. (2019-2021)

Thesis: Synthesis, characterization and study of Cu(I/II)  $K\alpha\iota$  M(III), M = Cr, Ru metal complexes, with imidodiphosphinic and N-containing ligands. (2020-2021)

Graduate student of the National and Kapodistrian University of Athens, Chemistry Department. (2014-2019)

Thesis: Synthesis, structural and spectroscopic properties of  $[M(III){Ph_2P(O)N(S)PPh_2}_3]$ , M = Ru, Cr, Ga, In,  $[Ru(III){Ph_2P(O)N(Se)PPh_2}_3]$  and  $[Ru(III){Ph_2P(O)N(O)PPh_2}_3]$  complexes». (2018-2019)

Selected courses of the inorganic and environment department - teaching of chemistry.

Techniques: IR spectroscopy, UV-Vis spectroscopy, EPR spectroscopy, GC-MS, HPLC

2<sup>nd</sup> Experimental High School of Athens (2009-2012)

### **WORK EXPERIENCE**

 Assistant in Water Safety Plan and Environmental Protection projects – "I. Koujianos and Associates" (Delphi Engineering)

(December 2020 – present)

• Temporary analyst in the water lab of the General Chemical State Laboratory of Greece (3-month long optional program for undergraduate students)

(March-June 2019)

Private tutor of chemistry and physics both in secondary and tertiary education level

(2016-Present)

Tourist information post on Kefalonia island

(July – September 2014,2015,2016)

• Member of BNB administration team in Athens

(September – November 2018)

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#### **CONFERENCES AND EVENTS**

• Athens Conference on Advances in Chemistry October 2018

 Participation in the 6th and 7th annual students' chemistry workshop of the Chemistry Department

April 2018 and 2019

#### **COMPUTER SKILLS**

Good Knowledge: MS- Office,

Chemsketch, Origin

Lab

Intermediate: Mercury, CSD Basic Knowledge: Gaussian

# **LANGUAGES**

• Greek (Native)

- English (Proficiency Level)
- Russian (Beginner)

## **INTERESTS AND ACTIVITIES**

Attended painting courses of the Children's Art Museum of Greece through elementary school (2000-2006)

# Sports:

- Active athlete of the Wushu Kung Fu Greek Federation with more than 4 placements in official Panhellenic championships and unofficial tournaments. Currently placed in the 1<sup>st</sup> national category. (2017-present)
- Football (2005-present)
- Tennis (2006-present)
- Table tennis (2007-2010)
- Basketball (2006-2009)

#### **PERSONAL INFORMATION**

Date of Birth: June 9th, 1994 Place of Birth: Athens, Greece

Nationality: Greek

I am a goal-orientated, team, social skilled, outgoing and communicative person.