

Iro Triantafyllakou

Curriculum Vitae

PERSONAL INFORMATION

Date of Birth : December 24, 1990
Place of Birth : Agrinio, Greece
Nationality : Hellenic
Email : irotriant@gmail.com

EDUCATION

November 2014 – until now:

MSc student, “Medicinal Chemistry: Drug Design and Development”, University of Patras, Department of Chemistry, Pharmacy & Medicine

Title: Synthesis of linear and cyclic peptide analogues of myelin proteins and development of nanoparticles.

Supervisor: Assoc. Prof. Theodore Tselios

2009-2014: **Diploma in Chemistry**, Department of Chemistry, University of Patras, Greece

(**Grade:** 6.6/10, Very Good)

Diploma thesis: Synthesis of linear and cyclic peptide analogues of the IL-2 receptor and of the 35-55 epitope of MOG protein.

Supervisor: Assoc. Prof. Theodore Tselios

LABORATORY EXPERIENCE

- Solid Phase Peptide Synthesis, SPPS
- Organic synthesis
- Electrophoretic and analytical techniques (PCR, ELISA, HPLC)
- Primary cell culture
- In vivo experiments in mice

LANGUAGES

- Greek : native language
- English : Level B2 (Lower)
- Italian :Level B1

MEMBER OF PROFESSIONAL ASSOCIATIONS OR UNIONS

- Member of the Association of Greek Chemists

COMPUTER SKILLS

- Microsoft Office (Word, Power Point, Excel)
- Origin
- ChemDraw