

PERSONAL
INFORMATION

NAJEM Ayoub

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Sex : male | Date of birth : 30/04/1994 | Nationality : Moroccan

STUDIES APPLIED FOR

PhD studies / Special Partial Study Programme

PERSONAL STATEMENT

I am an ambitious, self-motivated and energetic person who has developed a mature and responsible approach to any task that I undertake or situation that I am presented with. I am also excellent in working with others to achieve a certain objective.

TRAINING

2017- today

Valorization of Citrus Reticulata plant

Extraction of essential oil and botanical extract from citrus peels; identification of chemical profile by chromatographic technique (GC-MS, HPLC, TLC); Structure elucidation of active compounds; Hemi-synthesis of and structure modification of active molecules; Bioactivity of prepared constituents

2016-2017

Chemical and biological study of Lavandula angustifolia and Lavandula stoechas.

Medicinal plants, extraction of the essential oil, study of the insecticidal power, analysis of the oil by CPG-SM, retrosynthesis and synthesis of the bioactive compound.

EDUCATION

PhD studies**2017 - Today:**

Studying doctoral program

Branch: Pharmacognosy

Faculty of Science of University Mohammed V Rabat

(Rabat-Morocco)

Master

2015 -2017: Master ‘s degree at fundamental and applied chemistry
 Branch: Organic chemistry and bioorganic
 Faculty of Science of University Mohammed V Rabat
 (Rabat-Morocco)
 Mention: Fairly well

Bachelor

2012-2015: Bachelor’s degree at fundamentals and applied chemistry
 Faculty of Science of University Mohammed V Rabat
 (Rabat-Morocco)

Scientific baccalaureate

2009-2012: Baccalaureate degree in Physics and chemistry
 at Al moutanabi High school (Sale-Morocco)
 Mention: Fairly well

PERSONAL SKILLS

Mother tongue(s) Arabic

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
French	C1	C1	B2	B2	C1

Communication skills Good communication skills gained through my experience in class projects and in contact with foreigners on social networks.

Numerical skills Good command of office suite (word processor, spread sheet, presentation software)

Other skills Reading, web browsing, and traveling. / Driver licence B

