

CORRICULUM VITAE

Abdulelah Abdulghani A. Alfattani

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Date of birth: 02-12-1988

Place of birth: Mecca – Saudi Arabia

Nationality: Saudi Arabia

CURRENT POSITION

Since Nov 2015 – PhD candidate in phytochemistry and bioactive natural products, School of Pharmaceutical Sciences, University of Geneva, Switzerland.

Since May 2012 - Demonstrator in department of pharmacognosy, Faculty of pharmacy, Umm Al-Qura University, Saudi Arabia. Delegated to achieve higher education abroad.

PERIOR EDUCATION

2013 – 2015

- **Master** of Biology (Plant Sciences and Natural Products)

Leiden University – the Netherlands

Study emphases: Metabolomics, Natural products analysis and phytochemistry.

Major Project: Biotransformation of food phenolics using probiotics.

Minor project : The influence of ultraviolet radiation on tomato resistance to thrips.

2006 – 2011

- **Bachelor** of Pharmacy (5 years)

Study emphases: Pharmacology, Pharmacognosy, Medicinal chemistry and pharmaceutical technology.

Graduation project: Industrial quality control of different commercial brands of Ibuprofen tablets.

PUBLICATIONS

- 2019, Queiroz, E.F., Alfattani, A., Afzan, A., Marcourt, L., Guillarme, D. and Wolfender, J.L.,. Utility of dry load injection for an efficient natural products isolation at the semi-preparative chromatographic scale. *Journal of Chromatography A*.

SKILLS IN THE FIELD

Scientific research principals and literature reviewing.

Knowledge in compound isolation from plants and other natural sources.

Deal with microorganism. Growth, Incubation and extraction.

Using Chromatography techniques including HPLC and LC-MS.

Basic approach in NMR analysis.
Plant cultivation for research purposes.
Use of different bio-statistical softwares.
Mass spectrometry data interpretation and creation of molecular networks.

FELLOWSHIPS/AWARDS

Sep 2019 Travel grant to attend the 67th International Congress and Annual Meeting of the Society for Medicinal Plant and Natural Product Research (GA).

Sep. 2013 Full funded scholarship from Saudi ministry of higher education for master and doctorate.

CONFERENCES/WORKSHOPS

- **Attendance with Poster presentation:**

67th Annual Meeting of the GA, Switzerland - Innsbruck, Sep 2017.

65th Annual Meeting of the GA, Switzerland - Basel, Sep 2017.

10th Swiss Pharma Science Day, Bern, Aug 2017.

32nd Annual off-site meeting of the EPGL, Zermatt, Aug 2017.

7th Metabolomics Workshop, Leiden – Netherlands Apr 2014. (attendance only)

JOB EXPERIENCE

3/9 – 24/11 2011 Pharmacist in Alawi-Tonsi private hospital, Mecca, Saudi Arabia.

LANGUAGES

Arabic (native language)

English (IELTS 6.5)

French (basic level)

Dutch (basic level)

REFERENCES

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