## **Curriculum Vitae**

## **Personal Information:**

Family name: LUPITU (born PAG)

First name: ANDREEA IOANA

**Date of birth:** 12/01/1986.

Nationality: Romanian.

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## **Professional experience:**

2010-2014: Research Assistant at Aurel Vlaicu University of Arad, Romania.

**2015-2017:** Maternity leave.

2017-2019: Researcher at Aurel Vlaicu University of Arad, Romania.

2019-present: Senior researcher III at Aurel Vlaicu University of Arad, Romania.

## **Education and Training:**

**2010-2014:** PhD in Biotechnology with *Summa cum Laude* — University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Romania. Thesis title: *Characterization and utilization of flaxseed lignans*. (PhD supervisor: Prof. Dr. Carmen Socaciu) (http://www.usamvcluj.ro/files/teze/2014/pag.pdf)

**2009-2011:** <u>Master of Science</u> – "Aurel Vlaicu" University, Arad, Romania. Thesis title: *Implementation of HACCP system in a bakery*.

**2004-2009:** Engineer Diploma in Economic Engineering – "Aurel Vlaicu" University, Arad, Romania.

**Technical skills and competences:** gas chromatography-mass spectrometry, high performance liquid chromatography, microbiology, UV-VIS spectroscopy, Raman spectroscopy, atomic force microscopy, measurements of plant photosynthesis and respiration with gas exchange system.

Scientific records: 11 ISI articles; 3 ISI Proceedings articles; 3 ISI Proceedings articles; 5 BDI articles; 2 national patents; 57 presentations at national and international conferences; member of 4 research projects; 71 citations in Thomson-Reuters indexed journals (65 without self-citations); Hirsch index: 5\*.(\*-according to google academic and isi web of science).

Date: