

ARIANIT REKA

Personal data

Faculty: Faculty of Natural Sciences and Mathematics

Academic title: Assoc.Prof.Dr.

Email: arianit.reka@unite.edu.mk

Languages

Native Language:

Albanian

Foreign Language(s):

English - Fluent (C2)

Macedonian - Fluent (C2)

Bosnian - Upper Intermediate (B2)

Turkish - Elementary (A2)

Education

November 2012 - November 2016 :
PhD

University: Ss. Cyril and Methodius University
in Skopje

Faculty: Faculty of Technology and Metallurgy

City: Skopje, North Macedonia

Thesis: Synthesis and characterisation of
porous SiO₂ based ceramics obtained from
diatomite with the use of low-temperature
hydrothermal technology

October 2009 - October 2012 : Master

University: Ss. Cyril and Methodius University
in Skopje

Faculty: Faculty of Technology and Metallurgy

City: Skopje, Macedonia

Thesis: Detailed characterization of natural
amorphous SiO₂ from a new deposit in R. of
Macedonia

September 2002 - May 2006 :

Bachelor

University: University of Tetova

Faculty: Faculty of Natural Sciences and
Mathematics

City: Tetovo, Macedonia

Thesis: Special ceramics based on partially
stabilised ZrO₂

October 2021 - July 2022 :

Postdoctoral Researcher

University: Missouri University of Science and
Technology

Faculty: Materials Research Center

City: Rolla, Missouri, USA

Thesis: Novel Optimized Method for Low-
Temperature Production of Construction
Materials from Fly-Ash and Low-Quality
Siliceous Industrial Minerals and Wastes

***Work
experience***

September 2022 - Present : Associate
professor

Faculty of Natural Sciences and Mathematics,
University of Tetova

Tetova, North Macedonia

December 2017 - July 2021 : Deputy
Dean for scientific affairs

Faculty of Natural Sciences and Mathematics,
University of Tetova
Tetova, North Macedonia

September 2016 - September 2021 :
Assistant professor

Faculty of Natural Sciences and Mathematics,
University of Tetova
Tetova, North Macedonia

November 2014 - May 2016 : Project
Manager

Municipality of Gostivar
Gostivar, North Macedonia

September 2014 - December 2016 :
Chemistry teacher

Yahya Kemal College
Gostivar, North Macedonia

October 2012 - October 2013 : Quality
Assurance Consultant

Ecolog International
Tetova, North Macedonia

July 2011 - May 2012 : Chief of
Cabinet

Ministry of Local Self-Government
Skopje, North Macedonia

November 2006 - June 2010 :
Principal Quality Assurance

Kellogg Brown and Root, Inc.
Houston, USA

May 2003 - June 2006 : Senior
Quality Assurance Representative

U.S. Army Corps of Engineers - CENAU and
Defense Contract Management Agency
(DCMA)
Camp Bondsteel, Kosovo

August 1999 - May 2003 :
Procurement Analyst

U.S. Army Contracting Command Europe -
Joint Contracting Center
Camp Bondsteel, Kosovo