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EXPERIENȚA PROFESIONALĂ

30/09/2021 – ÎN CURS Petrosnai, România

ASISTENT UNIVERSITAR UNIVERSITATEA DIN PETROSANI

30/09/2019 – 30/09/2021 Petrosnai

ASISTENT DE CERCETARE ÎN ÎNVĂȚĂMÂNTUL SUPERIOR UNIVERSITATEA DIN PETROSANI

31/05/2017 – 29/09/2019 Aninoasa, România

DIRECTOR TEHNIC SC ELECTROUTIL ALISER SRL

Responsabil protectia mediului

Responsabil departament tehnic

Intocmirea situatiilor de plata si a ofertelor de pret

Supervizarea activitatilor personalului si a departamentului tehnic

EDUCAȚIE ȘI FORMARE PROFESIONALĂ

30/09/2012 – 21/06/2016 Petrosani, România

INGINER CALCULATOARE Universitatea din Petrosani-Facultatea de Inginerie Electrica si Mecanica

30/09/2016 – 14/07/2018 Petrosani, România

MASTER-TEHNICI SI TEHNOLOGII INFORMATICE APLICATE Universitatea din Petrosani-Facultatea de Inginerie Electrica si Mecanica

01/10/2017 – 16/07/2018 PETROSNAY, România

PROGRAMUL DE FORMARE PSIHOSEDAGOGICA -NIVEL I Universitatea din Petrosani

01/10/2018 – 16/07/2019 PETROSNAY, România

PROGRAMUL DE FORMARE PSIHOSEDAGOGICA -NIVEL II Universitatea din Petrosani

01/08/2020 – 21/08/2020 București, România

EXPERT ACHIZIȚII PUBLICE Fundația centrul de formare APSAP

01/10/2018 – 28/11/2022 Petrosani, România

DOCTOR -DOMENIUL MINE, PETROL SI GAZE Universitatea din Petrosani-Școala doctorala

01/10/2023 – ÎN CURS PETROSNAY, România

INGINER TEHNOLOGIA CONSTRUCȚIILOR DE MAȘINI Universitatea din Petrosani

COMPETENȚE LINGVISTICE

Limbă(i) maternă(e): **ROMÂNĂ**

Altă limbă (Alte limbi):

	COMPREHENSIUNE	VORBIT	SCRIS	
	Comprehensiune orală	Citit	Exprimare scrisă	Conversație
ENGLEZĂ	C1	C1	C1	C1

Niveluri: A1 și A2 Utilizator de bază B1 și B2 Utilizator independent C1 și C2 Utilizator experimentat

● COMPETENȚE DIGITALE

Microsoft SQL Reporting Services | Microsoft Office - pachet | Visual Studio- C#- utilizator intermediu | Utilizarea eficientă a motoarelor de căutare pe internet | Utilizare rețele de socializare și comunicare (Facebook, WhatsApp) | C,C++c C#

● INFORMAȚII SUPLIMENTARE

PERMIS DE CONDUCERE

Permis de conducere: B

CONFERINȚE ȘI SEMINARE

2018 – University of Petrosani

Annals of the University of Petrosani Mechanical Engineering Analysis of quality indicators from slurry decanters

2019 – University of Petrosani

Annals of the University of Petrosani Mechanical Engineering Measurement of air quality in the Jiu Valley with the help of RNMCA stations

2019 – University of Petrosani

Annals of the University of Petrosani Mechanical Engineering The quality of the environment in the city of Petrosani in the opinion of citizens

2020 – University of Petrosani

MATEC Web of Conferences Measuring the change of air temperature with 8 LM75A sensors in mining area

2020 – University of Petrosani

Annals of the University of Petrosani Mechanical Engineering Measurements made using dsm501a sensors versus measurements made by national air quality monitoring network

2020 – University of Petroșani

Annals of the University of Petroșani, Mechanical Engineering the effects of the mining industry on the jiu river in the opinion of the citizens. Case study

2020 – University of Petroșani

INNOVATIVE DEVELOPMENT OF RESOURCE-SAVING TECHNOLOGIES AND SUSTAINABLE USE OF NATURAL RESOURCES MONITORING THE QUALITY OF THE ENVIRONMENT IN THE MINING UNITS AS A RESULT OF THE MODERNIZATION OF THE EQUIPMENT

2021 – University of Petrosani

9th edition of the International Multidisciplinary Symposium "UNIVERSITARIA SIMPRO 2021": Quality and Innovation in Education, Research and Industry – the Success Triangle for a Sustainable Economic, Social and Environmental Development Monitoring the noise level around the Jiu Valley mines using Brüel&Kjaer noise dose meter type 4448

2021 – University of Petrosani

9th edition of the International Multidisciplinary Symposium "UNIVERSITARIA SIMPRO 2021": Quality and Innovation in Education, Research and Industry – the Success Triangle for a Sustainable Economic, Social and Environmental Development The quality of the environment in the Rosia of Jiu quarry as a result of the use of Caterpillar 323D L and 323D LN excavators

2021 – University of Petrosani

Annals of the University of Petrosani Mechanical Engineering ENVIRONMENTAL MONITORING USING ATMEL MICROCONTROLLER

2021 – University of Petrosani

Annals of the University of Petrosani Mechanical Engineering AIR QUALITY IN INDUSTRIAL FACTORIES FROM JIU VALLEY. CASE STUDY

2021 – University of Water and Environmental Engineering, Ukraine

"INNOVATIVE DEVELOPMENT OF RESOURCE-SAVING TECHNOLOGIES AND SUSTAINABLE USE OF NATURAL RESOURCES" Water quality of "Valea arsului" tailing dump lake

2021 – University of Water and Environmental Engineering, Ukraine

"INNOVATIVE DEVELOPMENT OF RESOURCE-SAVING TECHNOLOGIES AND SUSTAINABLE USE OF NATURAL RESOURCES" MONITORING THE NOISE LEVEL PRODUCED BY ROTOR EXCAVATORS

2021 – INSEMEX

10th International Symposium on Occupational Health and Safety (SESAM 2021) Measurements of PM10 particles made in the Rosia of Jiu quarry as a result of the use of Komatsu PC4000-11 hydraulic excavator.

2022 – INSEMEX

10th International Symposium on Occupational Health and Safety (SESAM 2021) Research on the negative effects of the "Valea Arsului" tailings dumps on the environment

2022

UNIVERSITARIA SIMPRO 2022 Dewatering of waters from surface quarries in the Oltenia basin with the help of horizontal drilling

2023

Annals of the University of Petroșani, Mechanical Engineering Annals of the University of Petroșani, Mechanical Engineering

2023

Annals of the University of Petroșani, Mechanical Engineering ANALYSIS BY THE FINITE ELEMENT METHOD OF THE TENSIONS AND DEFORMATIONS PRODUCED IN THE MECHANIZED SUPPORT BEAMS

2023

SESAM 2023 The use of aramids and para-aramids in the manufacture of individual protective equipment

