

## Personal information

## Christiana Emilia Cazacu







Cazacu.christiana@unitbv.ro

Sex Female Date of birth

Nationality romanian

## PROFESSIONAL EXPERIENCE

2012 - present

**Position** 

2020

PhD University lecurer

Name and address of employer

Vice dean with student activity, economic environment and internationalization

Transilvania University of Brasov, Civil Engineerin Faculty,

Str.Turnului nr.5

Type of business or sector activity

teaching

2014 - 2015

**Position** 

Dual teaching staff, associate Lecturer (theory and practice)

Name and address of

employer

DONIT Association (PROJECT POSDRU / 165 / 6.2 / S / 139732 - "CENTER FOR SOCIAL INCLUSION. A new employment opportunity for vulnerable groups."),

Str.Lunga, nr.14, Brasov

Type of business or sector

activity

Didactics and professional training

2006-2011

Position

Civil engineering designer

Name and address of

employer

SC.Gekoglu Construct SRL, str.Avram lancu nr.20, Brasov

Type of business or sector

activity

Design of projects execution for reinforced concrete buildings (ISB CAD drawing program) in german language, for Germany projects. Design of reinforced concrete structures.

2008 - 2010

Position

Civil engineering designer

Name and address of

employer

S.C. Gotic S.A., str.Calea Bucuresti, Brasov, Romania

Type of business or sector

activity

Assistant site manager, work point execution neighborhood houses ANL



**EDUCATION AND TRAINING** 

Period 2

2015, april

Qualification / diploma obtained

Participation diploma

Name and type of educational institution / training provider

Transilvania University of Brasov

The main disciplines studied / acquired professional competencies

Teaching skills development workshop

Period

2014. november

Qualification / diploma obtained

Certificate for "Training in University Pedagogy"

Name and type of educational institution / training provider

Transilvania University of Brasov

The main disciplines studied / acquired professional competencies

Teaching skills development for University pedagogy

**EDUCAȚIE ȘI FORMARE** 

Period

2003-2011

Qualification / diploma obtained

PhD of Civil Engineering

Name and type of educational institution / training provider

Transilvania University of Brasov, Civil Engineerin Faculty,

Str.Turnului nr.5

The main disciplines studied / acquired professional competencies

Thesis title: RESEARCHES REGARDING THE BEHAVIOR AND CALCULATION OF REINFORCED CONCRETE ELEMENTS CONSOLIDATED WITH PAFC TYPE COMPOSITES

Period

2011, July

Qualification / diploma obtained

Assistant Scientific Research Certificate "Mechanics of Composite Materials"

Name and type of educational institution / training provider

Kosice Technical University, Faculty of Civil Engineering

The main disciplines studied / acquired professional competencies

Mechanics of Composite Materials

Period

1998 - 2003

Qualification / diploma obtained

Civil Engineer Diploma

Specialization Civil, industrial and agricultural constructions

Name and type of educational institution / training provider

Transilavnia University of Brasov,

Faculty of Forestry and Forestry, Department of Civil Engineering



## PERSONAL COMPETENCE

Language (s) default (s)

romanian

Other known foreign languages

UNDERSTANDING		SPEAKING		WRITING
Listering	Reading	Participating in conversation	Oral speech	
expert	expert	expert	expert	expert
Independent user				
advanced	advanced	advanced	advanced	advanced

**English** 

Germany

Communication skills

good communication skills acquired through the experience of a professional trainer in communication

Skills acquired in place of the work

good skills of organization, communication, teamwork and coordination of teamwork

Organizational / managerial skills

good leadership skills acquired through the experience of Secretary of the faculty admission commission where I am responsible for a team of 10 people

Other skills

knowledge of the main computer programs used in civil construction design: Autocad, Axis,

Computer skills

Nemetschek,

Driver's license

B category



Publicatii

Titlu articol PRACTICAL APPLICATIONS OF DISPERSELY REINFORCED CONCRETE WITH

**POLYPROPYLENE FIBERS** 

INTER-ENG, International Conference, Universitatea Petru Maior, Targu Mures

Volum 2016 An si editura

Autori Radu Muntean, Christiana Cazacu, Paraschiva Mizgan, Teofil Galatanu, Florin Tamas

Titlu articol

EXPERIMENTAL RESEARCH IN FLEXURAL BEHAVIOR OF CARBON FIBER POLYMER

STRENGTHEND BEAMS

Volum
INTER-ENG, International Conference, Universitatea Petru Maior, Targu Mures

An si editura 2016

Autori Christiana Cazacu, Teofil Galatanu, Paraschiva Mizgan, Radu Muntean, Florin Tamas

Titlu articol THE STUDY OF BUTT\_WELDED CONNECTIONS AFTER FIRE

Volum Jurnal :Advanced Engineering Forum, Ed.Gheorghe Asachi, lasi

An si editura 2016

An si editura

**Proiecte** 

Autori Teofil Galatanu, Baetu Georgeta, Cazacu Christiana, Radu Dorin, Muntean Radu, Tamas Florin

The 3rd China-Romania Science and technology seminar CRSTS2018, 24-27 april 2018, Brasov,

Titlu articol ECOLOGICAL CRITERIA CONSIDERING THE CONECTIONS BETWEEN THE

CONSTRUCTIONS, BUILDING-SIDE AND SPATIAL PLANNING DEVELOPMENT
Volum

Romanaia,

Autori Christiana Cazacu, Gabriela Cristina Chitonu

Titlu articol

THE ANTIBACTERIAL QUALITIES OF CLAY, AN ECOLOGICAL OPTION FOR IMPROVING THE BUILT ENVIROMENT

Volum
An si editura

Conference porceedings 7th international conference Contemporary achievements in civil engineering 2019, Faculty of civil engineering, Subotica 2019, Serbia,

Autori Gabriela Cristina Chitonu, Christiana Emilia Cazacu, Radu Muntean

Prezentari "Cercetare pentru inovare, UrbanBim", in cadrul conferintei BIMcon, Bucuresti, 23 mai 2019

PROIECT POSDRU/165/6.2/S/139732 - "CENTRUL DE INCLUZIUNE SOCIALĂ. O nouă şansă în ocupare pentru grupurile vulnerabile, membru in echipa didactica si de formare profesionala

OERCO2, "CENTRU DE RESURSE ONLINE PENTRU STUDIUL INOVATIV PRIVIND ANALIZA CICLULUI DE VIAȚĂ A MATERIALELOR DE CONSTRUCȚII ", membru in echipa de cercetare

2018 - 2019

UrbanBIM, "Educational platform focused on advanced strategies of reinstatement of building materials in the industrial value chain to promote the transition to the Circular Economy through the

use of BIM learning technologies", membru in echipa de cercetare, 2019

Conferinte
Seminarii membru in echipa de organizare a Conferintei Internationale CIBv, organizata anual in cadrul Facultatii de Constructii, UNITBv, Brasov



