

Curriculum vitae



Personal Information

First Name/Last Name **Elena – Camelia MUȘAT**
Address Brasov city, Brașov county, Romania
Mobile phone
Email address elena.musat@unitbv.ro
Nationality Romanian
Date of birth
Gender Female
BrainMap ID U-1700-037G-0068

Professional experience

Period **2016, October 1 – present**
Institution Transilvania University of Brasov – Faculty of Silviculture and forest engineering
Position Lecturer
Topics Ergonomics, Forest roads, Forest fires, Alternative sources of energy in forestry

Period **2019, September 1 – present**
Institution LLC “Consulting Publishing Company “Business Perspectives”, Ukraine
Position Member in the Editorial Board

Period **2018, January – present**
Institution Transilvania University of Brasov – Faculty of Silviculture and forest engineering
Position Secretar of the Bulletin of Transilvania University of Brasov –Series II. Forestry, Wood Industry și Agricultural Food Engineering, Forestry Section

Period **2017, January – December**
Institution Transilvania University of Brasov – Faculty of Silviculture and forest engineering
Position Editor of the Bulletin of Transilvania University of Brasov –Series II. Forestry, Wood Industry și Agricultural Food Engineering, Forestry Section

Period **2014, January 1 – 2016, December 31**
Institution Transilvania University of Brasov – Faculty of Silviculture and forest engineering
Position Alternate Editor of the Bulletin of Transilvania University of Brasov – Series II. Forestry, Wood Industry and Agricultural Food Engineering, Forestry Section

Period **2012, October 1 – 2016, September 30**
Institution Transilvania University of Brasov – Faculty of Silviculture and forest engineering
Position Associate teacher

Period **2012, June 23 – 2012, November 1**

Institution S.C. Total Post Mail Services S.R.L.

Position Postal dispatcher

Period **2011, October 1 – 2012, February 15**

Institution Transilvania University of Brasov – Faculty of Silviculture and forest engineering

Position Associate teacher

Education

Period **2017, January 31 – April 25**

The obtained diploma Certificate of completion

Institution Transilvania University of Brasov – Foreign Languages Centre

Studied module English for beginners

Period **2016, April 4-6**

The obtained diploma Certificate of completion

Institution Transilvania University of Brasov – Faculty of Psychology and Education Sciences

Studied module The development of teaching-evaluation abilities for young teachers

Period **2014, April 15 – 2015, October 14**

Institution Transilvania University of Brasov – Foreign Languages Centre

Statute Post-PhD – Beneficiary of the project „Post-doctoral scholarships for sustainable development” *POSTDOC-DD, ID59323*.

Period **2013, February 19 – 28**

Institution S.C. Tannex Wood Industry S.R.L.

Statute Practice

Period **2011, October 1 – 2012, February 15**

The obtained diploma Graduation diploma

Institution Transilvania University of Brasov – Department for Teachers Training

Qualification Level II of psychos-pedagogical module

Period **2010, October 1 – 2011, March 22**

The obtained diploma Graduation diploma

Qualification Level I of psychos-pedagogical module

Institution Transilvania University of Brasov – Department for Teachers Training

Period **2009, October 1 – 2009, July**

The obtained diploma Master Degree

Institution Transilvania University of Brasov – Faculty of Silviculture and forest engineering

Period **2008, October 1 - 2011, September 30**

Qualification PhD in Forestry, approved by the Minister Order no. 6697 from 2011, December 21

Institution Transilvania University of Brasov

Statute PhD Student – Beneficiary of the project „Post-doctoral studies for sustainable development” (*SD-DD*), *POSDRU/6/1.5/S/6*.

Period **2007, February 26 – 2007, July 5**

The obtained diploma Certificate of completion

Institution S.C. Hilda S.R.L.

Qualification Primary accounting

Period	2006, December 20 – 2007, April 4
The obtained diploma	Certificate of completion.
Institution	S.C. Hilda S.R.L.
Qualification	H.R. Inspector
Period	2003, October 1 – 2008, July 31
The obtained diploma	Bachelor degree
Institution	Transilvania University of Brasov – Faculty of Silviculture and forest engineering
Qualification	Forestry engineer
Period	1999, September – 2003, June
The obtained diploma	High School Diploma
Institution	„Dan Barbilian” High School – Câmpulung Muscel town, Arges County

Personal skills and competences

Native language **Romanian**

Foreign languages **1. English and 2. French**

Level	Understanding		Speaking		Writing
	Listening	Reading	Conversation	Oral speeches	Written expression
English	Middle	Middle	Middle	Middle	Middle
French	Middle	Middle	Beginner	Beginner	Beginner

Organizing skills Member in the organizing team of the International Symposium „Forest and Sustainable Development” (2016 and 2018) and also at the International Conference FORMEC (Brasov – October 2017).

Workshops for the research projects (as director or member in the project) and host in the Program Erasmus+ (Programme KA1 – Learning Mobility of Individuals – Adult education staff mobility) for a group of 8 people who visited the Department of Machine Building Technology.

Technical skills Knowing and assimilating the use of the Arbotom scanner, as well as how to explain the reconstructed images, based on apparent speeds following the post-doctoral program.
Knowing the equipments from the Ergonomics and Forest roads laboratories.
The using the saw, changing the chain and filling with petrol and oil – skills acquired during the training sessions from Czech Republic (2008, April 21-26 and 2009, April 13-18).

Other skills and competences Organized, punctual, sociable, and capable of working alone or in team, attentive to detail, with a very good concentration and focus on the intended purpose.

Driving licence From 2004

Exchanges of experience

Period and place **2017, December 4 – 11, Beijing, China**

Organizing institution Chinese Academy of Forestry

Period and place **2017, June 19 – July 2, Padova, China**

Organizing institution Dipartimento Territorio e Sistemi agro-forestali

Period and place **2009, July 20-31 – Freiburg, Germania**

- Organizing institution Institute of Silviculture, Albert-Ludwigs University, Feiburg, Germany
Laboratory of Forest Botany and Geobotany, Aristotle University of Thessaloniki, Greece
Faculty of Silviculture and Forest Engineering, Transilvania University of Brasov, Romania
- The purpose of exchange Summer school „Site classification of European forest” organized in the program Life-Long Learning – Intensive Program (ERASMUS)
- Period and place **2009, April 13-18** – Brno, Czech Republic
- Organizing institution Spolek Posluchačů, Fakulty Lesnické a Dřevařské – Mendelovy Zemědělské a Lesnické Univerzity
- The purpose of exchange The 23rd International Forestry Competition – Forestry Versatility.
- Period and place **2008, April 21-26** – Brno, Czech Republic
- Organizing institution Spolek Posluchačů, Fakulty Lesnické a Dřevařské – Mendelovy Zemědělské a Lesnické Univerzity
- The purpose of exchange The 22nd International Forestry Competition – Forestry Versatility.
- Other information**
- **40 published articles** (7 – ISI, of which 4 in the red area: IF = 1,425 and SCI – 1,810; and 4 – Proceedings ISI; 21 – BDI; 8 – other articles);
 - **16 article presented at international conferences;**
 - **2 books, as co-author, and one as first author;**
 - **1 patent proposal;**
 - **6 research projects**, between the Transilvania University of Brasov and the National Forest Administration, of which 4 are finished and the other 2 are in progress. At 4 I was/am director of the project and at two I was only member in the project team).
- Activity as reviewer**
- **Revista Pădurilor (RO):** 2015 (one article); 2016 (two articles) and 2018 (one article);
 - **Proceeding of the Symposium "Forest and Sustainable Development"** (EN): 2016 (one article) and 2018 (1 article);
 - **International Journal of Forestry and Wood Science (EN):** 2016 (one article).

Brasov,
17.02.2021

Lecturer Dr. Eng. Elena Camelia MUȘAT