

# Curriculum Vitae



## TË DHËNA PERSONALE

Emër/M biemër

**Erald Kola**

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Kombësia

Shqiptare

Datëlindja/Vendlindja

16.01.1987 / Tiranë

Gjinia

M

## EKSPERIENCA PROFESIONALE

Periudha

**Qershori 2019 – në vazhdim**

Pozicioni i mbajtur

Pedagog

Përgjegjësitet

Përgjegjësitet e përcaktuara në ligjin e Arsimit të Lartë dhe statutin e universitetit

Lektor per lendet:

- CAD 2 (Bachelor, Dizajni i Mobiljeve dhe Perpunimi i Drurit)
- Prodhime te Gatshme Druri (Bachelor, Dizajni i Mobiljeve dhe Perpunimi i Drurit)
- CAM (Master, Konstruksione Druri dhe Inxhinieri Perpunim Druri)
- Teknologjia e ndertesave prej druri (Master, Konstruksione Druri dhe Inxhinieri Perpunim Druri)

Institucioni dhe adresë

Fakulteti i Shkencave Pyjore, Universiteti Bujqësor i Tiranës,  
Rr. Taulantët 1, 1005 Kodër-Kamëz, Tiranë

Periudha

**2013 – 2019**

Pozicioni i mbajtur

Inxhinier Perpunim Druri

Përgjegjësitet

Programimi i makinerive CNC, skicime dhe modelime te mobiljeve

Institucioni dhe adresë

Kompania "Euromobilje"; Tirane

## ARSIMIMI DHE KUALIFIKIMET

Periudha

**2010 - 2019**

Grada/Titulli

**Doktor i Shkencave**

Fusha e kualifikimit

Teknologji Perpunim Druri

Institucioni

Fakulteti i Shkencave Pyjore, Universiteti Bujqësor i Tiranës

Periudha

**2008 - 2010**

Grada/Titulli

Diplome e Integruar e Nivelit te Dyte

Fusha e kualifikimit

Teknologji Perpunim Druri

Institucioni

Fakulteti i Shkencave Pyjore, Universiteti Bujqësor i Tiranës

Periudha

**2005 – 2008**

Grada/Titulli

**Inxhinier Perpunim Druri**

Fusha e kualifikimit

Perpunim Druri

Institucioni

Fakulteti i Shkencave Pyjore, Universiteti Bujqësor i Tiranës

<p><b>Personal skills and competences</b></p> <p>Gjuha Amëtare</p> <p>Gjuhë të Tjera</p> <p><b>Anglisht</b></p> <p><b>Italisht</b></p>	<p><b>Shqip</b></p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th colspan="4">Understanding</th><th colspan="4">Speaking</th><th colspan="2">Writing</th></tr> <tr> <th colspan="2">Listening</th><th colspan="2">Reading</th><th colspan="2">Spoken interaction</th><th colspan="2">Spoken production</th><th colspan="2"></th></tr> </thead> <tbody> <tr> <td>C1</td><td>Proficient User</td><td>C1</td><td>Proficient User</td><td>C1</td><td>Proficient User</td><td>C1</td><td>Proficient User</td><td>C1</td><td>Proficient User</td></tr> <tr> <td>C1</td><td>Proficient User</td><td>C1</td><td>Proficient User</td><td>C1</td><td>Proficient User</td><td>C1</td><td>Proficient User</td><td>C1</td><td>Proficient User</td></tr> </tbody> </table>	Understanding				Speaking				Writing		Listening		Reading		Spoken interaction		Spoken production				C1	Proficient User																		
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<p><b>AKTIVITETE SHKENCORE TË VITEVE TË FUNDIT</b></p>		<p>Thoma, H., <i>Peri, L.</i>, Lato, E. Quku, D. dhe Kola, E. (2013): <b>Impact of species characteristics in the roughness of wood surface</b>. Poster presented at the 3rd International Conference of Ecosystems (ICE2013). Tirana, June 2013.</p> <p>Thoma, H., <i>Peri, L.</i>, Myteberi, I., Kola, E. dhe Hajnaj, D. (2013): <b>Study of repair alternative techniques of rafter-tie beam in conventional timber trusses</b>. Poster presented at the 3rd International Conference of Ecosystems (ICE2013). Tirana, June 2013.</p> <p>Thoma, H., <i>Peri, L.</i>, Grepcka, A. dhe Kola E. (2013): <b>Structural calculation of white fir timber trusses and structural timber</b>. Poster presented at the 3<sup>rd</sup> International Conference of Ecosystems (ICE2013). Tirana, June 2013.</p> <p>Thoma, H., <i>Peri, L.</i>, Lato, E., Quku, D. dhe Kola, E. (2013): <b>Effects of visual strength grading of white fir sawn timber on some mechanical properties</b>. Paper presented at the International Conference on Innovation, Documentation and Teaching Technologies. Organizuar nga Universitat Politecnica de Valencia, May 2013.</p> <p>Thoma, H., <i>Peri, L.</i>, Lato, dhe E. Kola, E. (2013): <b>Increasing the efficiency of wood raw material using CNC equipment in wood processing industry</b>. Poster presented at the International Conference 2013, "Wood Technology and Product Design". Organized by the Faculty of Design and Technologies of Furniture and Interior, Skopje. Ohrid, May 2013.</p> <p>Thoma, H., <i>Peri, L.</i>, Kola, E. (2012): <b>Study of the mechanical properties of beech wood according to ISO norm 3787</b>. Poster presented at the 9-th International Conference "Standardization, prototypes and quality: a means of Balkan countries cooperation". Organizuar nga Albanian Organization for Quality. Tirana, 5 – 6 October 2012</p> <p>Thoma, H., <i>Peri, L.</i>, Hajnaj, D., Kola, E. (2012): <b>Vleresimi i aftësisë mbajtëse në konstruksione prej druri</b>. Presentation at the 7th International Meeting of Albshkenca Institute (IASH). Skopje, 29-31 August 2012.</p> <p>Kola, E., <i>Peri, L.</i> (2012): <b>Timber frames, norms and criteria for structural calculation</b>. Presentation at the 7<sup>th</sup> International Meeting of Albshkenca Institute (IASH). Skopje, 29-31 August 2012.</p>																																							

## REFERIME SHKENCORE

- Thoma, H., Kola, E., Peri, L., Ymeri M. (2013): **Improving time efficiency using CNC equipments in wood processing industry.** International Journal of Current Engineering and Technology, Vol. 3/2, 666-671 p.
- Kola, E., Thoma, H., Peri, L. (2013): **Modeling of constitutive behavior of white fir timber trusses .** International journal of ecosystems and ecology science. Vol.3/3, 601-606 p. (2013).
- Hajnaj, D., Thoma, H., Peri, L., Kola, E. (2013): **Assessment of alternative repair techniques of rafter-tie beam connections.** International journal of ecosystems and ecology science. Vol.3/3, 595-600 p. (2013).
- Kola E, Thoma H, (2018) **Strength of t-joints in wooden constructions**, Albanian j. agric. sci. 2018; (Special edition – Proceedings of ICOALS, 2018)
- Kola E, Thoma H, Peri L, (2013) **Modeling of constitutive behavior of white fir timber trusses**, International Journal of Ecosystems and Ecology Sciences (IJEEES) Vol. 3 (3): 601-606 (2013)
- Thoma, H., Kola, E. Monografi, "Konstruksione Druri", 2013, ISBN 978-9928-174-07-6