

PERSONAL INFORMATION

Dritan AJDINAJ

 Rr. "Kujtim Laro", Nd.30, H.11, Ap.3, Tirane, ALBANIA, 1005 +355 422344011  +355682097866 dajdinaj@ubt.edu.al

Sex Mashkull | Date of birth 15/03/1972 | Nationality Shqiptare

JOB APPLIED FOR POSITION

Lektor, Department i Industrisë së Drurit, Fakulteti i Shkencave Pyjore

WORK EXPERIENCE

1995 – vazhdim: Lektor në Departamentin e Industrisë së Drurit, Fakulteti i Shkencave Pyjore, Universiteti Bujqësor i Tiranës

Modulet: Prodhimi i lëndës së sharruar, Prodhime gjysëm fabrikate druri, Materiale Inxhinierike me bazë druri, Analiza e ciklit të jetës së produkteve me bazë druri

EDUCATION AND TRAINING

1995 (Ing): Universiteti Bujqësor i Tiranës, Fakulteti i Shkencave Pyjore

2002 (MsC): Universiteti Bujqësor i Tiranës, Fakulteti i Shkencave Pyjore

2004 (Jurist): Universiteti "Luigj Gurakuqi", Fakulteti i Drejtësisë, Shkodër

2006 (PhD): Universiteti Bujqësor i Tiranës, Fakulteti i Shkencave Pyjore

2009 (Docent): Universiteti Bujqësor i Tiranës, Fakulteti i Shkencave Pyjore

2012 (Prof.asoc): Universiteti Bujqësor i Tiranës, Fakulteti i Shkencave Pyjore

PERSONAL SKILLS

Mother tongue(s)	Albanian				
Other language(s)					
	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1/2	C1/2	C1/2	C1/2	C1/2
Italian	C1/2	C1/2	C1/2	C1/2	C1/2
French	C1/2	C1/2	C1/2	C1/2	C1/2

Computer skills

- Microsoft Office, Photoshop, AutoCad etj.

Driving licence

- C category

ADDITIONAL INFORMATION

Texts & Monographies	<p>Dritan Ajdinaj, Monografi "Modifikimi dhe Ngjitia e Drurit", Botimet PEGI, Tiranë, 2014, ISBN: 978-9928-175-53-3</p> <p>Dritan Ajdinaj, Pandeli Marku, Tekst Mësimor "Lënda e Sharruar", Botimet KUMI, Tiranë, 2014, ISBN: 978-9928-181-32-9</p> <p>Ervin TOROMANI, Vasillaq MINE, Dritan AJDINAJ, "Study Analysis of Wood Energy Situational in Some Countries in Balkan Peninsula (Albania, Macedonia, Montenegro, Kosovo)", Botimet "M&B", Tiranë, 2011 (ISBN 978-99956-04-88-2)</p> <p>Dritan Ajdinaj, Pandeli Marku, Monografi "Ngjitia e Drurit", Shpëtia Botuese "Fan Noli", Tiranë, 2009, ISBN: 978-99943-52-35-7</p>
Publications	<p>Collaku N., Toromani E., Ajdinaj D., Istrefi E. (2019) <i>Albanian forest role to the climate change mitigation and national economy</i>. Albanian Journal of Agricultural Sciences, Vol. (Special edition), 209-214.</p> <p>Kapidani A., Ajdinaj D., Habipi B. (2019). <i>Effect of heating temperature on compression strength of beech wood</i>. International Journal of Engineering and Applied Sciences, Vol. 6 (4), 17-20.</p> <p>Kapidani A., Ajdinaj D., Beqo S. (2019). <i>The effect of heating temperature on static hardness of beech (Fagus Sylvatic L.) wood</i>. International Journal of Current Engineering and Technology, Vol. 9 (3), 363-367.</p> <p>Habipi B., Ajdinaj D., Bicaku H. (2017). <i>Study of pressing temperature in membrane presses</i>. Albanian Journal of Agricultural Sciences, Vol. (Special edition), 129-131.</p> <p>Cota H., Ajdinaj D., Habipi B. (2017). <i>The influence of machining process on wood surface roughness</i>. Albanian Journal of Agricultural Sciences, Vol. (Special edition), 277-283.</p> <p>Habipi B., Ajdinaj D. (2015). <i>Wood finger-joint strength as function of finger length and slope positioning of tips</i>. International Journal of Engineering and Applied Sciences, Vol. 2 (12), 128-132.</p> <p>Habipi B., Ajdinaj D. (2015). <i>The influence of wood species on static bending strength of finger-joint connection</i>. Journal of Alb-Science Institute, Vol.8 (3), 169-172.</p> <p>Besnik Habipi, Dritan Ajdinaj, "Study of Five Joint Slope Angles on Bending Strength of Poplar Wood (<i>Populus alba l.</i>) Finger Joint Connection", International Journal of Current Engineering and Technology, ISSN 2277 – 4106, Vol.3, No.5, 2013, pp.1973-1976</p> <p>Dritan AJDINAJ, Entela LATO, Doklea QUKU, Holta ÇOTA, "Modification of some Albanian wood properties through chemical treatment", International Journal of Physical Sciences, Vol.8 (9), 2013, pp. 356-361, ISSN 1992-1950, Academic Journal, USA (Impact Factor 0.54)</p> <p>Holta ÇOTA, Dritan AJDINAJ, Entela LATO, Arben BEJTJA, Doklea QUKU, "Study on the air dust level during drilling processes of wood based panels", PROLIGNO International Journal, Vol.8, No. 3, 2012, pp. 42-52, ISSN-L 1841-4737, ONLINE ISSN 2069-7430, Rumani</p> <p>Holta ÇOTA, Dritan AJDINAJ, Entela LATO, Zeki CANDAN, Doklea QUKU, Agron BAJRAKTARI, Süleyman KORKUT, "Effect of twist drill bit and speed on air dust during boring process of solid wood and wood-based composite panels", International Journal of Physical Sciences, Vol.7 (11), 2012, pp. 1837-1846, ISSN 1992-1950, Academic Journal, USA (Impact Factor 0.54)</p> <p>Entela LATO, Dritan AJDINAJ, "Evaluation of extractives content in Albanian white oak (<i>Quercus petraea Liebl</i>)", African Journal of Biotechnology, Vol. 10 (73), 2011, pp. 16551-16553, ISSN 1684-5315, Academic Journal (Impact Factor 0.573)</p> <p>Vasillaq MINE, Luljeta ZYLAJ, Dritan AJDINAJ, "Albanian Communal Forests, a Mechanism for Sustainable Management", SEEU REVIEË, Volume 6, No. 1, 2010, pp. 103-121, ISSN 1409-7001, South-East European University, FYROM</p> <p>Entela LATO, Dritan AJDINAJ, Doklea QUKU, Hektor THOMA, "Identification of Wood and Wood-Boring Insects of the Icons of Berati's Middle-age Museum in Albania: First Step of their Restoration and Conservation", Works of the Faculty of Forestry, University of Sarajevo, Volume 40, No. 1, 2010, pp. 15-24, ISSN 1512-5769, Bosnje-Hercegovinë</p> <p>Doklea QUKU, Entela LATO, Hektor THOMA, Dritan AJDINAJ, "Defektet e trupave të ahut dhe cilësia e prodhimit të lëndës</p>

	<p>së sharruar", Revista Shqiptare e Shkencave Bujqësore, Nr. 13 / Vol. 9, 2010, pp. 87-92, Universiteti Bujqësor i Tiranës</p> <p>Entela LATO, Dritan AJDINAJ, Doklea QUKU, Hektor THOMA, Arguljana KALA, "Wood Identification in the Icons of Berati Middle-age Museum: First Step of their Restoration and Conservation", AKTET Revistë Shkencore e Institutit Alb-Shkenca, Vëll. II, Nr. 3, 2008, pp. 13-16, ISSN 2073-2244, Tiranë</p> <p>Dritan AJDINAJ, Doklea QUKU, Sajmir BEQO Revista Shqiptare e Shkencave Bujqësore, Nr. 8/Vol. 5, 2006, pp. 161-166, Universiteti Bujqësor i Tiranës "Vlerësimi i bilancit të lëndës së sharruar në sherrat shirrit"</p>
Projects	<p>Prill – Gusht1997: Projekti GTZ</p> <p>2001 – 2002: Projekti INTERREG II Itali-Shqipëri</p> <p>2002 – 2004: Projekti "Present problems of lumber standards system in Albania and possible improvements according to modern European approach", Programi i Bashkëpunimit Shkencor dhe Teknik Itali - Shqipëri</p> <p>2002 – 2004: Projekti "Conservation and restoration of wooden structures and art works", Programi i Bashkëpunimit Shkencor dhe Teknik Itali - Shqipëri</p> <p>2003: Programi TEMPUS</p> <p>2004: Projekti Bankës Botërore "Southeast Europe Enterprise Development"</p> <p>2004 – 2005 : Kërkimit Shkencor dhe Teknologjik</p> <p>2005 – 2007: Projekti "Production of high added value commodities from domestic woods by applying new processing and gluing techniques", Programi i Bashkëpunimit Shkencor dhe Teknik Greqi - Shqipëri</p> <p>2005 – 2008 : Interreg III/A ITALY- ALBANIA Projekti RE.VA.LE. Recupero e Valorizzazione del Legno</p> <p>2008 – 2009 : Cilësi dhe Barazi në Arsim</p> <p>2008 – 2009 : Projekti FOPER - Forest Policy and Economics Education and Research</p> <p>2012: Projekti SNV "Renewable Energy Sector"</p> <p>2021 – : Projekti "Vlerësimi materialit drusor vendas me cilësi të ulët duke përdorur teknika të reja të ngjitet dhe modifikimit", Programi i Bashkëpunimit Shkencor dhe Teknik Kosovë - Shqipëri</p>
Conferences	<p>Dritan AJDINAJ, Entela LATO, Hektor THOMA, Doklea QUKU "Vlerësimi i ngjitet së materialeve veshës mbi plakat e drurit" Konferencia shkencore "Infrastruktura e Cilësisë", 3 Maj 2009, Tiranë (ISBN 978-99956-7720-6)</p> <p>Dritan AJDINAJ, Mirjena KORTOÇI "Curriculum development under the focus of industry challenges" 4th International Conference on "Education and new learning technologies", July 2–4 2012, Barcelona (ISBN 978-84-695-3491-5)</p> <p>Dritan AJDINAJ "Sawing yield of wood material as a factor for rational management of forest resources" International conference "Towards future sustainable development" November 16th–17th 2012, Shkodër (ISBN 978-9928-4011-9-9)</p> <p>Dritan AJDINAJ, Arian KAPIDANI, Besnik HABIBI "Teaching curricula updating according to real state of industry" 7th International Technology, Education and Development Conference, March 4–6 2013, Valencia (ISBN 978-84-616-2661-8)</p> <p>Dritan AJDINAJ "Implementation of work safety legislation in Albanian wood processing industry" 2nd International scientific conference "The State, Society and Law", March 15th – 16th 2013, Tirana (ISBN 978-99956-92-82-7)</p> <p>Dritan AJDINAJ, Arian KAPIDANI "The effect of sodium chloride treatment on bending strength of silver fir wood (<i>Abies alba Mill.</i>)" 2nd International Balkans conference on challenges of civil engineering, May 23th – 25th 2013, Tirana</p> <p>Dritan AJDINAJ, Besnik HABIBI "The effect of joint slope on bending strength of finger joint connection – case of poplar wood (<i>Populus alba L.</i>)" 2nd International Balkans conference on challenges of civil engineering, May 23th – 25th 2013, Tirana</p> <p>Dritan AJDINAJ, Armond HALEBI "Analysis of factors which determine the use of particleboard and MDF as raw material for furniture manufacturing", Proceedings of the International Scientific Technical Conference: Wood Technology and Product Design, 17th – 18th of May, 2013, Ohrid-Macedonia</p> <p>REFERIME SI AUTOR I PARE ME ABSTRACT :</p> <p>Dritan AJDINAJ, Mihallaq KOTRO, Leonidha PERI</p>

"Forest biomass as unique energetic source for rural population"
Conference of BIOMALBA "Analysis and Feasibility of a Biomass Supply – Chain in Albania", April 27th 2009, Tirana

Dritan AJDINAJ, Entela LATO, Doklea QUKU

"Studim mbi burimet e lëndës së parë për prodhimin e plakave të drurit në vendin tonë"

Konferencia shkencore "Pylltaria dhe Industria e Drurit në Shqipëri – Sfidat e Integrimit European, 5 Nëntor 2009, Tiranë

Dritan AJDINAJ, Hektor THOMA, Holta ÇOTA, Merita STAFASANI

"Studim mbi parametrat e presimit në presat me membranë"

Konferencia shkencore "Pylltaria dhe Industria e Drurit në Shqipëri – Sfidat e Integrimit European, 5 Nëntor 2009, Tiranë

Dritan AJDINAJ, Entela LATO, Doklea QUKU, Merita STAFASANI

"Përmirësimi i vjetve fizike të drurit me anë të acetilimit të tij"

Takimi i 5-të vjetor shkencor ndërkombëtar i Institutit Alb-Shkenca, 2–5 Shtator 2010, Tiranë (ISBN 978-9928-4001-7-8)

Dritan AJDINAJ, Hektor THOMA

"Ndikimi i acetilimit të drurit të ahut mbi ngjitet e tij"

Takimi i 6-të vjetor shkencor ndërkombëtar i Institutit Alb-Shkenca, 1–4 Shtator 2011, Prishtinë (ISBN 978-9951-518-10-9)

Dritan AJDINAJ, Holta ÇOTA

"Mbetjet drusore si burim energjje me impakt pozitiv mbi mjedisin"

Takimi i 7-të vjetor shkencor ndërkombëtar i Institutit Alb-Shkenca, 29–31 Gusht 2012, Shkup (ISBN 978-608-65463-0-4)

Dritan AJDINAJ, Entela LATO, Doklea QUKU

"Përmirësimi i rezistencës biologjike të disa llojeve drusorë që rriten në Shqipëri nëpërmjet acetilimit"

Takimi i 7-të vjetor shkencor ndërkombëtar i Institutit Alb-Shkenca, 29–31 Gusht 2012, Shkup (ISBN 978-608-65463-0-4)

REFERIME SI BASHKEAUTOR

Hektor THOMA, **Dritan AJDINAJ**, Eleva BUSHATI, Holta ÇOTA, Entela LATO, Doklea QUKU

"Technological analysis of some Albanian icons, carried out at Department of Wood Technology, UBT, Tirana"

International Conference held by COST Action IE0601 in Florence (Italy) 8-10 November 2007 (Proceedings ISBN 978-88-8453-382-1)

Mihallaq KOTRO, Vasillaq MINE, **Dritan AJDINAJ**

"Rrallimet në pyje, domosdoshmëri silvo-teknike dhe përfitim materiali drusor për bioenergi"

Konferencia ndërkombëtare "Energjia: prodhimi, shpërndarja dhe kërkimet", Iniciativa Shkencore e Ambasadës Italiane në Tiranë, 11-14 Mars 2008, Tiranë (ISBN 978-99956-47-12-5)

Entela LATO, Doklea QUKU, **Dritan AJDINAJ**, Hektor THOMA

"Identifikimi i species drunore për disa ikona nga fondi i Muzeut Mesjetar të Beratit"

Takimi i 3-të vjetor shkencor ndërkombëtar i Institutit Alb-Shkenca, 1 – 3 Shtator 2008, Tiranë (ISBN 978-99943-478-0-3)

Vassiliou VASSILIOU, Ioannis BARBOUTIS, **Dritan AJDINAJ**, Hektor THOMA

"PVAc bonding of finger-jointed beech wood originated from Albania and Greece"

7th International Conference "Wood science and engineering in the third millennium" – ICËSE, June 4-6 2009, Brasov, Rumania (ISSN 1843-2689)

Doklea QUKU, **Dritan AJDINAJ**, Hektor Thoma

"Ndikimi i aplikimit të standardeve Europiane, në klasifikimin e lëndës drusore në vendin tonë"

Takimi i 4-të vjetor shkencor ndërkombëtar i Institutit Alb-Shkenca, 31 Gusht – 2 Shtator 2009, Tetovë

Vassiliou VASSILIOU, Ioannis BARBOUTIS, **Dritan AJDINAJ**, Hektor THOMA

"Bending strength of polyurethane bonded and finger-jointed beech wood originated from Albania and Greece"

14th PanHellenic Forestry Conference, November 1st – 4th 2009, Patrai, Greece (ISSN 1109-7574, ISBN 978-960-89478-3-2)

Hektor THOMA, Dritan AJDINAJ, Claudia CALABRESE, **Entela LATO**, Doklea QUKU "Solidity evaluation in aged wood"
Konference Nderkombetare "STUDIUESIT SHQIPTARE NE RRJEDHAT E SHKENCES BOTERORE", Takimi i peste i Institutit Alb-Shkenca, Tirane, 2 - 5 Shtator 2010. (ISBN 978-9928-4001-7-8)

Hektor THOMA, **Dritan AJDINAJ**, Merita STAFASANI, Muhamet YMERI

"Vlerësimi i tensioneve në përkulje në drurin e ahut"

Takimi i 6-të vjetor shkencor ndërkombëtar i Institutit Alb-Shkenca, 1–4 Shtator 2011, Prishtinë (ISBN 978-9951-518-10-9)

Entela LATO, Holta ÇOTA, Doklea QUKU, Pardeli MARKU, **Dritan AJDINAJ**, Hektor THOMA, Firdus HAVERI

"The impact on the job market by the implementation of two levels education system in the teaching program"

4th International Conference on "Education and new learning technologies", July 2–4 2012, Barcelona (ISBN 978-84-695-3491-5)

Entela LATO, Doklea QUKU, **Dritan AJDINAJ**, Holta ÇOTA
"Ndikimi i ekstraktivëve në pikën e ngopjes së fibrës për llojin Pishë e egër (*Pinus halepensis Mill*) dhe Bunga (*Quercus petraea Liebl*)"
Takimi i 7-të vjetor shkencor ndërkombëtar i Institutit Alb-Shkenca, 29–31 Gusht 2012, Shkup (ISBN 978-608-65463-0-4)

Entela LATO, Doklea QUKU, **Dritan AJDINAJ**
"OME preparation techniques for wood identification"
9th International conference "Standardization, prototypes and quality: a means of Balkan countries' collaboration", October 5th – 6th 2012, Tirana (ISBN 978-9928-0713-6-1)

Nehat ÇOLLAKU, Elvin TOROMANI, **Dritan AJDINAJ**, Abdulla DIKU
"Roles and responsibilities of municipalities in Albania related to forest harvesting based on regulatory instruments and their challenges"
2nd International Symposium of Forest Engineering and Technologies, September 4th – 6th 2019, Tirana

ANNEXES

Replace with list of documents annexed to your CV. Examples:

- copies of degrees and qualifications;
- testimonial of employment or work placement;
- publications or research.