

CURRICULUM VITAE

1. Family Name:	MEKAJ	
2. First Name:	Agon	
3. Nationality:	Albanian	
4. Date of Birth	07.09.1979	
5. Gender:	Male	
6. Contact details:	Matiqan 401 /Prishtina/Kosovo	
<i>Email:</i>	agon.mekaj@uni-pr.edu agon_mekaj@hotmail.com	
<i>Tel:</i>	044373545, 049373545, 03827976	
7. Education Degree:	Medical Doctor	
<i>Institution:</i>	University of Prishtina , Faculty of Medicine, Kosova	
<i>Degree Date:</i>	15.06.2005	
<i>Degree :</i>	Diploma of Medical Faculty	
<i>Institution:</i>	University of Prishtina, Faculty of Medicine,	
<i>Degree Date:</i>	14.10.2016	
<i>Degree / Doctorate :</i>	Doctorate of medical science	
8. Academic Degree:	Assistant of Surgery	
<i>Institution:</i>	University of Prishtina, Faculty of Medicine	
<i>Degree Date:</i>	05.10.2007 –continues	
9. Scientific Publications:		
Scientific journal		
<i>Title of paper</i>	<i>Journal name</i>	<i>Year / Volume / Pages</i>

<p>Effects of hyaluronic acid and tacrolimus on the prevention of perineural scar formation and on nerve regeneration after sciatic nerve repair in a rabbit model</p> <p>Agon Y Mekaj, Suzana Manxhuka-Kerliu, Arsim A Morina, Shkelzen B Duci Labinot Shahini, Ymer H Mekaj</p>	<p>European Journal of Trauma and Emergency Surgery</p>	<p>2016. First Online</p>
<p>Histological evaluation of the effects of 5-fluorouracil on partially divided flexor tendon injuries in rabbits</p> <p>Shkelzen B. Duci, Hysni M. Arifi, Hasan R. Ahmeti, Suzana Manxhuka-Kerliu, Agon Y. Mekaj, Labinot Shahini, Fisnik Kurshumliu</p>	<p>European Journal of Plastic Surgery</p>	<p>2016. First Online</p>
<p>The Effect of intravenous Fentanyl and Bupivacain Infiltration on the Hemodynamic response During Mayfield Skull Clamps Fixation in Neurosurgery.</p> <p>Morina Q, Morina A, Bunjaku D, Kelmendi F, Matoshi D, Mekaj A</p>	<p>International Journal of Anaesthesiology & Research (IJAR)</p>	<p>2016;4(7):290-293</p>
<p>Biomechanical properties of the sciatic nerve following repair: effects of topical application of hyaluronic acid or tacrolimus</p> <p>Agon Y Mekaj, Arsim A Morina, Shpetim Lajqi, Suzana Manxhuka-Kerliu, Fatos M Kelmendi, Shkelzen B Duci</p>	<p>International Journal of Clinical and Experimental Medicine</p>	<p>2015;8(11):20218-20226</p>

<p>Electrophysiological and Functional Evaluation of Peroneal Nerve Regeneration in Rabbit Following Topical Hyaluronic Acid or Tacrolimus Application After Nerve Repair</p> <p>Agon Y Mekaj, Arsim A Morina, Suzana Manxhuka-Kerliu, Burim Neziri, Shkelzen B Duci, Vera Kukaj, Iliriana Miftari</p>	<p>The Nigerian postgraduate medical journal</p>	<p>2015; 22(3):179-184.</p>
<p>Prevalence and role of antithrombin III, protein C and protein S deficiencies and activated protein C resistance in Kosovo women with recurrent pregnancy loss during the first trimester of pregnancy</p> <p>Ymer Mekaj, Shefqet Lulaj, Fetie Daci, Naser Rafuna, Ermira Miftari, Hakif Hoxha, Xhemile Sllamniku, Agon Mekaj</p>	<p>Journal of Human Reproductive Sciences</p>	<p>2015; 8(4):224-229.</p>
<p>Effects of Topical Application of Pharmacological Agents after Flexor Tendon Injury and Methods Used For Evaluation of Tendon Healing Process</p> <p>Hysni M Arifi, Hasan R Ahmeti, Agon Y Mekaj, Shkelzen B Duci</p>	<p>SM Journal of Orthopedics</p>	<p>2015;1(4):1016.</p>

<p>New insights into the mechanisms of action of aspirin and its use in the prevention and treatment of arterial and venous thromboembolism</p> <p>Ymer H Mekaj, Fetije T Daci, Agon Y Mekaj</p>	<p>Therapeutics and Clinical Risk Management</p>	<p>2015:11 1449–1456</p>
<p>Intracranial extracranial huge meningeoma. report of a case</p> <p>Arsim Morina, Fatos Kelmendi, Qamile Morina, Dukagjin Morina, Agon Mekaj</p>	<p>Turkish Neurosurgery</p>	<p>2015; 25(5): 779-782</p>
<p>Outcomes of Older Adults with Burn Injury: University Clinical Center of Kosovo</p> <p>Shkelzen B. Duci, Hysni M. Arifi, Hasan R. Ahmeti, Violeta K. Zatriqi, Zejn A. Buja, Enver T. Hoxha, Agon Y. Mekaj</p>	<p>World J Plast Surg</p>	<p>2015;4(2):153-158</p>
<p>Biomechanical and Macroscopic Evaluations of the Effects of 5-Fluorouracil on Partially Divided Flexor Tendon Injuries in Rabbits</p> <p>Shkelzen B Duci, Hysni M Arifi, Hasan R Ahmeti, Suzana Manxhuka-Kerliu, Burim Neziri, Agon Y Mekaj, Shpetim Lajqi, Labinot Shahini</p>	<p>Chin Med J.</p>	<p>2015;128(12):1655-1661</p>

<p>New oral anticoagulants: Their advantages and disadvantages compared with vitamin K antagonists in the prevention and treatment of patients with thromboembolic events</p> <p>Ymer H Mekaj, Agon Y Mekaj, Shkelzen B Duci, Ermira I Miftari</p>	<p>Therapeutics and Clinical Risk Management</p>	<p>2015;11 967–977</p>
<p>Surgical treatment of 137 cases with chronic subdural hematoma at the university clinical center of Kosovo during the period 2008–2012</p> <p>Agon Y. Mekaj, Arsim A. Morina, Ymer H. Mekaj, Suzana Manxhuka-Kerliu, Ermira I. Miftari, Shkelzen B. Duci, Astrit R. Hamza, Musli M. Gashi, Mentor R. Xhelaj, Fatos M. Kelmendi, Qamile Sh. Morina</p>	<p>J Neurosci Rural Pract</p>	<p>2015;6(2):186-190</p>
<p>Prevention of failed back surgery syndrome with applications of different pharmacological agents: A review article</p> <p>Ymer Mekaj, Agon Mekaj</p>	<p>Ther Targets Neurol Dis</p>	<p>2015; 2: e507</p>
<p>A retrospective study of 69 patients admitted at the intensive care unit University Clinical Center of Kosovo during the period 2008-2012. Indian Journal of Burns (Medknow Wolter Kluwer).</p> <p>Duci SB, Arifi HM, Selmani ME, Mekaj AY, Buja ZA,</p>	<p>Indian Journal of Burns</p>	<p>2014;22:88-92</p>

Hoxha ET, Hamza AR.		
<p>Application of topical pharmacological agents at the site of peripheral nerve injury and methods used for evaluating the success of the regenerative process.</p> <p>Mekaj AY, Morina AA, Bytyqi CI, Mekaj YH, Duci SB.</p>	J Orthop Surg Res	2014;11:94. http://www.josr-onlin.com/content/9/1/94
<p>A retrospective study of 572 patients with hand burns treated at the Department of Plastic Surgery Kosovo during the period 2000-2010. International Journal of Burns and Trauma(e-Century Publishing).</p> <p>Hysni M. Arifi, Shkelzen B. Duci, Violeta K. Zatriqi, Hasan R. Ahmeti, Isa I Haxhiu, Agon Y. Mekaj, Musli M. Gashi, Zejn A Buja, Shkelqim H. Derguti.</p>	<i>Int J Burns Trauma</i>	2014; 4(1): 7–13
<p>Electrical burn injuries of 246 patients treated at the University Clinical Center of Kosovo during the period 2005-2010. European Journal of Trauma and Emergency Surgery(<i>Springer</i>).</p> <p>S.B. Duci, H.M. Arifi, H.R. Ahmeti, M.E. Selmani, Z.A. Buja, M.M. Gashi, V.K. Zatriqi, A.Y. Mekaj.</p>	<i>Eur J. Trauma Emerg Surg</i>	2014, 0379-6.
<p>Surgical Treatment of 55 Patients with Pressure Ulcers at the Department of Plastic and Reconstructive Surgery Kosovo during the Period</p>	<i>Plast Surg Int.</i>	2013:129692.

<p>2000-2010: A Retrospective Study. Plastic Surgery International(<i>Hindawi Publishing Corporation</i>).</p> <p>Duci SB, Arifi HM, Selmani ME, Mekaj AY, Gashi MM, Buja ZA, Ismajli VH, Kllokoqi AN, Hoxha ET.</p>		
<p>A retrospective study of 22 patients with necrotizing fasciitis treated at the University Clinical Center of Kosova period 2005–2010.).</p> <p>Arifi HM, Duci SB, Zatriqi VK, Ahmeti HR, Ismajli VH, Gashi MM, Zejnullahu YM, Mekaj AY.</p>	<p><i>International Wound Journal (Wiley Online Library</i></p>	<p>2013 Aug;10(4):461-5</p>
<p>Cases of Poisoning with organophosphates treated at the University Clinical Centre of Kosova.</p> <p>Gashi M, Gashi S, Berisha M, Mekaj A, Gashi G</p>	<p>Med Arh</p>	<p>2010; 64 (1): 48-50</p>
<p>Prevalence of Resistance to Activated Protein C (APC-resistance) In Blood Donors in Kosovo.</p> <p>Ymer Mekaj, Bukurije Zhubi, Hakif Hoxha, Remzije Belegu, Agon Mekaj, Ermira Miftari, Mazllum Belegu.</p>	<p>Bosnian Journal of Basic Science</p>	<p>2009;9(4):329-334</p>
<p>Abstracts from the National and International Conferences</p>		
<p><i>Title of paper</i></p>	<p><i>Journal name</i></p>	<p><i>Year / Volume / Pages</i></p>
<p>Prevalenca e rezistencës ndaj proteinës C të aktivizuar (rPCA) në dhuruesit e gjakut në Kosovë. Libri i përmbledhjeve Studiuesit shqiptarë në rrjedhat</p>	<p>Instituti Alb-Shkenca “IASH - 2009”, Tetovë</p>	<p>unite.edu.mk/Publikimet/FSHMN-Informatike.php</p>

<p>e shkencës botërore, Takimi i katërt vjetor ndërkombëtar</p> <p>Mekaj, Y., B. Zhubi, H. Hoxha, R. Belegu, A. Mekaj, E., M. Belegu.</p>		
<p>Cranio-cerebral trauma treated at the Emergency Centre of the University Clinical Centre of Kosova</p> <p>Gashi M, Dika A, Gashi S, Bajgora A, Gashi G, Mekaj A.</p>	<p>Third Internacional Conference of Emergency Medicine.</p>	<p>14-16 May 2009 Prishtina, Kosova; 76</p>
<p>Transcranial Approach to Orbital Tumors at a Single Institution.</p> <p>A. Morina, F. Kelmendi, Q. Morina, Sh.Dragusha, F. Ahmeti, B. Kastrati, N. Halili, A. Kerveshi, F. Qosja, B. Elshani, H. Avdyli, A. Meka j.</p>	<p>Eans Annual Neurosurgery Meeting 2010</p>	<p>March 25-27 Groningen, The Netherlands</p>
<p>Impact of Traumatic Subarachnoidal Haemorrhage in Outcomes of Patiente with Moderate and Severe Head Injury in Developing Country</p> <p>F. Kelmendi, A.Morina, Q.Morina, F. Ahmeti, Sh. Dragusha, B. Kastrati, N. Halili, A. Kerveshi, B. Elshani, H. Avdyli, A. Mekaj.</p>	<p>Eans Annual Neurosurgery Meeting 2010</p>	<p>March 25-27 Groningen , The Netherlands</p>
<p>Expirience with single stage-ventriculo-peritoneal shunt placementandMyelomeningocoe le repair i developing country.</p> <p>F. Kelmendi, A. Morina, Q. Morina, Sh. Dragusha, F. Ahmeti, B. Kastrati, N. Halili, A. Kerveshi, B. Elshani, H. Avdyli, F. Qosja, A. Mekaj.</p>	<p>Eans Annual Neurosurgery Meeting 2010</p>	<p>March 25-27 Groningen, The Netherlands</p>
<p>Reason of anal protrusion of ventriculo-peritoneal shunt catheter: report of three infants.</p> <p>A.Morina, F. Kelmendi, Q. Morina, F. Ahmeti, Sh. Dragusha, D. Morina, A.</p>	<p>EANS 14th European Congress of Neurosurgery, 2011</p>	<p>October 9-14, Rome, Italy</p>

Mekaj, K. Gashi		
Our experience in treatment of firearm and explosive injuries during the postwar period in Kosovo A. Hamza, A. Mekaj, B. Bicaj, V. Zejnullahu, F. Sada, S. Duci, F. Kavaja, A. Krasniqi;	ECTS 15th European Congress of Trauma	March 2014 Frankfurt, Germany
10. Work experience record:		
<i>Dates:</i>	July-December 2005	
<i>Location:</i>	Prishtina	
<i>Name of the Institution:</i>	University Clinical Center of Kosova	
<i>Position:</i>	General Practitioner	
<i>Description:</i>	Postgraduated Clinical Course	
<i>Dates:</i>	01.01.2006 – 05.10.2007	
<i>Location:</i>	Prishtina	
<i>Name of the Institution:</i>	Medical society ``Ryder Kosova``	
<i>Position:</i>	General Practitioner	
<i>Description:</i>	Worked as a General Practitioner	
<i>Dates:</i>	October– continues,	
<i>Location:</i>	Prishtina	
<i>Name of the Institution:</i>	University of Prishtina, Faculty of Medicine	
<i>Position:</i>	Assitant of Surgery	
<i>Description:</i>	Working as Assistant of Surgery, Practical work and teaching of students for Medical Faculty	
<i>Dates:</i>	2008-2014	
<i>Location:</i>	Prishtina	
<i>Name of the Institution:</i>	Clinic of Neurosurgery, University Clinical Center of Kosova	
<i>Position:</i>	Resident of Neurosrgery	
<i>Description:</i>	Doing Residency of Neurosurgery	
<i>Dates:</i>	2014- Continues	
<i>Location:</i>	Prishtina	
<i>Name of the Institution:</i>	Clinic of Neurosurgery, University Clinical Center of Kosova	
<i>Position:</i>	Neurosrgeon	
<i>Description:</i>		

11. Education and training:	
<i>Dates:</i>	October 2008
<i>Title of qualification awarded:</i>	Certificate
<i>Principal subjects/occupational skills covered:</i>	Gamma Knife Radiosurgery, Surgical Treatment of Movement Disorders. Role of Stereotactic Radiosurgery of malignant gliomas and Brain Metastases. New techniques in External Beam Radiotherapy
<i>Name and type of institution providing education and training:</i>	University Clinical Center of Kosova
<i>Level of national and international classification:</i>	
<i>Dates:</i>	June 2008
<i>Title of qualification awarded:</i>	Certificate
<i>Principal subjects/occupational skills covered:</i>	Contemporary Teaching in Higher Education
<i>Name and type of institution providing education and training:</i>	University of Prishtina , Friedrich –Alexander-Universitat , Nurnberg , KEC
<i>Level of national and international classification:</i>	
<i>Dates:</i>	September 2013
<i>Title of qualification awarded:</i>	Certificate
<i>Principal subjects/occupational skills covered:</i>	Update Neuromedicine 2013
<i>Name and type of institution providing education and training:</i>	Vivantes Clinicum Neukolln, Clinic of Neurology
<i>Level of national and international classification:</i>	
<i>Dates:</i>	September-october 2013
<i>Title of qualification awarded:</i>	Certificate
<i>Principal subjects/occupational skills covered:</i>	Two months training
<i>Name and type of institution</i>	Clinic of Neurosurgery Vivantes, Neukolln, Berlin, Germany

<i>providing education and training:</i>			
<i>Level of national and international classification:</i>			
12. Additional information:			
<i>Organizational skills and competences:</i>			
<i>Computer skills and competences:</i>	Microsoft Office (Word, Exel, Power Point, Acces) Internet Explorer		
<i>Language skills: (1 to 5: 1 lowest - 5 fluent)</i>			
<i>Language.</i>	<i>Speaking</i>	<i>Writing</i>	<i>Reading</i>
Albanian	5	5	5
English	5	5	5
Serbo-Croatian	4	3	5
<i>Awards and Membership:</i>			
	Kosova Neurosurgical Society		
	EANS- European Association of Neurosurgical Societies		
	WFNS - World Federation of Neurosurgical Societies		