

# CURRICULUM VITAE

Enver Hamiti

INFORMATAT THEMELORE	
Universiteti i Prishtinës - UP	Datëlindja: 07. 02. 1965, Gjilan, Kosovë.
Fakulteti i Inxhinierisë Elektrike dhe Kompjuterike- FIEK	Gjinia: M
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EDUKIMI	
2006	Dr. Sc., Universiteti i Prishtinës, Fakulteti i Inxhinierisë Elektrike dhe Kompjuterike
	Teza: <i>Projektimi kompjuterik i vargut të antenave mikroshiritore të stacioneve bazë transmetuese të telefonisë celulare</i> Komisioni vlerësues, 2006: 1.Prof. Dr. Luan Ahma, FIEK, UP 2.Prof Dr. Abdel Razik Sebak, Concordia University, Montreal, Canada 3.Prof. Dr. Pirro Cipo, Universiteti Politeknik, Tiranë
1999	Mr. Sc., Universiteti i Prishtinës, Fakulteti i Inxhinierisë Elektrike
	Teza: <i>Analiza dhe krahasimi i karakteristikave transmetuese të linjave planare me metodën e momenteve në domenin spektral</i>
1990	Inxhinier i diplomuar i Elektroteknikës, Universiteti i Prishtinës, Fakulteti Teknik,
	Teza: <i>Rregullimi automatik i kapacitetit të mbushjes së akumulatorëve në formacionin e Ni-Cd në Gjilan</i>
KARRIERA AKADEMIKE	
2017- vazhdon	Profesor i rregullt, Universiteti i Prishtinës, Fakulteti i Inxhinierisë Elektrike dhe Kompjuterike
2011-2017	Profesor i asocuar, Universiteti i Prishtinës, Fakulteti i Inxhinierisë Elektrike dhe Kompjuterike
2007-2011	Profesor asistent, Universiteti i Prishtinës, Fakulteti i Inxhinierisë Elektrike dhe Kompjuterike
2000-2007	Ligjërues, Universiteti i Prishtinës, Fakulteti i Inxhinierisë Elektrike dhe Kompjuterike
1990-2000	Asistent, Universiteti i Prishtinës, Fakulteti i Inxhinierisë Elektrike dhe Kompjuterike
KARRIERA NË UNIVERSITET	
2012-vazhdon	Dekan i Fakultetit të Inxhinierisë Elektrike dhe Kompjuterike, UP
2003 – 2012	Prodekan i Fakultetit të Inxhinierisë Elektrike dhe Kompjuterike, UP
LËNDËT E MBAJTURA	
2010-vazhdon	Komunikimet pa tela, Sistemet mikrovalore, Antenat, FIEK, UP
2007-vazhdon	Telekomunikacionet; Qarqet analoge komunikuese; Mikrovalët dhe antenat, FIEK, UP
2004 - 2008	Bazat e telekomunikacionit 1, Bazat e telekomunikacionit 2, FIEK, UP
2003- 2011	Teoria e antenave, Bazat e Radioinxhinierisë, FIEK, UP

2003- 2013	Bazat e Informatikës, <i>Fakulteti i Ndërtimtarisë dhe Arkitekturës, UP</i>
2000- 2010	Radioteknika, <i>FIEK, UP</i>
1998- 2012	Bazat e punës me kompjuter, <i>Fakulteti i Edukimit, UP</i>
1994- 2000	Sistemet telekomunikuese; Teknika mikrovalore (ushtrime numerike) , <i>FIEK,UP</i>
1990-1994	Bazat e elektroteknikës 1; Bazat e elektroteknikës 2, (ushtrime numerike), <i>FIEK, UP</i>
<b>PUBLIKIMET SHKENCORE</b>	
1.	<p><b>MYRTEZA BRANESHI, PIRO CIPO, LUAN AHMA, ENVER HAMITI,</b>  <b>”CALCULATION OF FORCE BETWEEN TWO COAXIAL DISK-CONDUCTORS BY</b>  <b>CALCULATING FUNCTIONS”, JOURNAL OF APPLIED ELECTROMAGNETISM,</b>  <b>ATHENS– GREECE, VOL.6, NR.2, NOVEMBER 2004 , PP10-24, ISSN 1109-1606,</b>  <b>physical copy, <a href="http://jae.ece.ntua.gr/archive/">http://jae.ece.ntua.gr/archive/</a></b></p> <p>The Journal of Applied Electromagnetism (JAE), is published by the Trans Black Sea Region Union of Applied Electromagnetism (BSUAE) and the <a href="#">Institute of Communication and Computer Systems (ICCS</a></p>
2.	<p>Piro Cipo, Sabri Limari, Luan Ahma, Myrteza Braneshi, Enver Hamiti, <b>“Power Line Application in Communication with Emphasis in Control and Commanding system of Power Corporation of Kosova”</b> May 18 th to 20Th Maribor, Slovenia , 2004 , ISBN 86-435-0617-6, <b>physical copy &amp; CD</b></p>
3.	<p><b>Enver Hamiti, Luan Ahma, Abdel Razik Sebak, “ Computer Aided Design of A Wideband Coplanar Microstrip Subarray “, Fourth International Conference on Electrical and Electronics Engineering, ELECO 2005, 7-11 December 2005, Bursa-TURKEY .</b></p> <p style="text-align: center;"><b>Organized by :</b>  <b>THE CHAMBER OF ELECTRICAL ENGINEERS, BURSA SECTION ; ULUDAG UNIVERSITY FACULTY OF ENGINEERING ; ISTANBUL TECHNICAL UNIVERSITY ELECTRICAL AND ELECTRONICS FACULTY; IEEE CIRCUITS AND SYSTEMS SOCIETY-TURKEY CHAPTER</b></p>
4.	<p>Piro Cipo ,Myrteza Braneshi, Luan Ahma, Enver Hamiti, <b>”Calculation and measurement of the magnetic field of power transmission lines”</b>, CIGRE SK C3-1, Velenje 2005.</p> <p><b>CIGRE - Conférence Internationale des Grands Réseaux Électriques</b>, and after the year 2000, the <b>Conseil International des Grands Réseaux Électrique ( International Council on large electric systems)-Paris.</b></p>
5.	<p>Enver Hamiti, Luan Ahma and Abdel Razik Sebak, <b>“New Design For Microstrip Antenna Element With U-Shaped Rectangular Patch”</b> , 20<sup>th</sup> Canadian Conference on Electrical and Computer Engineering (CCECE 2007), IEEE Canada, <b>22-26 April 2007</b> Vancouver, British Columbia, Canada.</p> <p><u>IEEE Canada</u> and the <u>IEEE Vancouver&amp; IEEE Victoria</u> sections  ISSN: 0840-7789 , On page(s): 820 - 823 , Print ISBN: 1-4244-1020-7</p>
6.	<p><b>Enver Hamiti, Luan Ahma, Abdel Razik Sebak “ U-Shaped Rectangular Patch Microstrip Antenna Element For Base Station Antennas”</b>, The 5th WSEAS International Conference on TELECOMMUNICATIONS and INFORMATICS (TELE-INFO '06), Istanbul, Turkey, May, 27-29, 2006,</p>

7.	Enver Hamiti, Luan Ahma, Abdel Razik Sebak “ <b>Computer Aided Design of U-Shaped Rectangular Patch Microstrip Antenna for Base Station Antennas of 900 MHz System</b> ” WSEAS TRANSACTIONS on COMMUNICATIONS, Issue 6, Volume 5, June 2006, pp. 961-970 ISSN, 1109-2742,
8.	Mimoza Ibrani, Luan Ahma, Enver Hamiti, Ruzhdi Sefa “ <b>Exposure assessment in the vicinity of 900 MHz GSM base station antenna</b> “, WSEAS, The 11th WSEAS International Conference on COMMUNICATIONS , Crete Island, Greece, July 26-28, 2007, VOLUME 3
9.	Mimoza Ibrani, Luan Ahma, Enver Hamiti, Ruzhdi Sefa “ <b>Human exposure assessment in the vicinity of 900 MHz GSM base station antenna</b> “, WSEAS TRANSACTIONS on COMMUNICATIONS, Issue 4, Volume 7, pp.229-234, January 2008, ISSN, 1109-2742,
10.	Luan Ahma, Mimoza Ibrani, Enver Hamiti, “ <b>Assessment of SAR (Specific Absorption Rate) in a human exposed to GSM electromagnetic fields</b> ” Proceedings of the 13th WSEAS international conference on Communications 2009, Rodos, Greece <b>July 23 - 25, 2009</b>
11.	Mimoza Ibrani, Luan Ahma, Enver Hamiti, “ <b>Comparative SAR assessment in adults and children exposed to electromagnetic fields of radio frequency devices</b> ”, WSEAS TRANSACTIONS on COMMUNICATIONS, Issue 2, Volume 9, February 2010, ISSN: <b>1109-2742</b>
12.	Luan Ahma, Mimoza Ibrani, and Enver Hamiti “ <b>Computation of SAR Distribution in a Human Exposed to Mobile Phone Electromagnetic Fields</b> ” PIERS Proceedings, 1580 - 1582, March 22-26, Xian CHINA, 2010, <b>ISSN 1559-9450.</b>
13.	M. Ibrani, L. Ahma, E. Hamiti, and J. Haxhibeqiri “ <b>Derivation of Electromagnetic Properties of Child Biological Tissues at Radio Frequencies</b> ” <i>Progress In Electromagnetics Research Letters, Vol. 25, 87-100, 2011</i>
14.	Mimoza Ibrani ; Luan Ahma ; Enver Hamiti “ <b>Assessment of the exposure of children to electromagnetic fields from wireless communication devices in home environments</b> ” <i>IET Communications, Volume 8, Issue 10, 03 July 2014</i>
15.	Enver Hamiti, Mimoza Ibrani, Luan Ahma, Rreze Halili, Doruntinë Berisha, and Vlerar Shala “ <b>Assessment of Personal Exposure to Wireless Communication Technologies in Different Microenvironments</b> ”  9th International Conference on Next Generation Mobile Applications, Services and Technologies, Cambridge, UK, 9-11 September 2015
16.	<i>Enver Hamiti, Fatlum Sallahu, “Spectrum comparison between GFDM and OFDM and GFDM behavior in noise and fading channel” The International Journal of Electrical and Computer Engineering Systems (IJECES), Vol 6, No 2 (2015), pp. 7-17.</i>
17.	E. Hamiti, T. Berisha and F. Peci; In-Home PLC Coexistence with Wi-Fi and Ethernet

	<p>access Networks .</p> <p>BALKAN JOURNAL OF ELECTRICAL &amp; COMPUTER ENGINEERING, DOI: 10.17694/bajece.87058</p>
18.	<p>Mimoza Ibrani, Enver Hamiti* , Luan Ahma, , Rreze Halili, Vlerar Shala, Doruntinë Berisha</p> <p><b>“Narrowband frequency-selective up-link and down-link evaluation of daily personal-exposure induced by wireless operating networks”</b></p> <p><i>Journal: Wireless Networks ,pp 1-10, First online: 08 February 2016</i></p>
19.	<p>Ibrani M, Hamiti E*, Ahma L, Shala B,</p> <p><b>“Assessment of personal radio frequency electromagnetic field exposure in specific indoor workplaces and possible worst-case scenarios “,</b></p> <p><i>AEUE - International Journal of Electronics and Communications 70 (2016), pp. 808-813</i> <i>DOI information: 10.1016/j.aeue.2016.03.007</i></p>
20.	<p>E. Hamiti, M. Ibrani*, L. Ahma, D. Berisha, V. Broja, and R. Halili</p> <p><b>“ The Age-Dependence of Personal Exposure to Electromagnetic Fields of Wireless Communications in Indoor Environments”</b></p> <p><i>Progress In Electromagnetics Research M, Vol. 47, 121-128, 2016,</i></p>
21.	<p>Mimoza Ibrani, Enver Hamiti* , Luan Ahma, Doruntinë Berisha</p> <p><b>“Frequency-Selective Evaluation of Personal Exposure to Electromagnetic Fields of Wireless Communications and Broadcast Transmitters”</b></p> <p><i>Wireless Pers Commun, 2016; DOI 10.1007/s11277-016-3394-6, 90(3), 1355-1367</i></p>
22.	<p>E. Hamiti, M. Ibrani*, L. Ahma, V. Shala, and R. Halili,</p> <p><b>"Comparative analysis of electromagnetic field exposure levels and determination of the minimum safe distances from mobile-phone base stations in urban areas,"</b></p> <p><i>Progress In Electromagnetics Research M, Vol. 50, 117-128, 2016.</i></p>
23.	<p>Fazliu, Z.L., Chiasserini, C.F., Dell'Aera, G.M. and Hamiti, E.,</p> <p><b>“ Distributed Downlink Power Control for Dense Networks with Carrier Aggregation”.</b></p> <p><i>IEEE Transactions on Wireless Communications, 2017.</i></p>
24.	<p>Maloku, H., Hamiti, E., Limani, Z., Lesta, V.P., Pitsillides, A. and Rajarajan, M., 2017. A decentralized approach for self-coexistence among heterogeneous networks in TVWS.</p> <p><i>IEEE Transactions on Vehicular Technology.</i></p>
25.	<p>Ibrani, M., Hamiti, E., Ahma, L., Halili, R. and Dragusha, B.,</p> <p><b>“ Comparative analysis of downlink signal levels emitted by GSM 900, GSM 1800, UMTS, and LTE base stations” .</b></p> <p><i>In Ad Hoc Networking Workshop (Med-Hoc-Net), 2017 16th Annual Mediterranean (pp. 1-5). IEEE. 2017, June.</i></p>

26.	Ibrani, M., Hamiti, E., Ahma, L., Halili, R., & Dobruna, J. <b>“In-situ experimental evaluation of LTE downlink signal levels in vicinity of base transceiver stations in urban area”.</b>  <i>In Black Sea Conference on Communications and Networking (BlackSeaCom), IEEE International</i> (pp. 1-5). IEEE, 2017, June.
27.	Enver Hamiti ; Mimoza Ibrani ; Luan Ahma ; Shpresa Dragusha ; Rreze Halili <b>“Comparative analysis of personal exposure levels induced by LTE 1800 Re-farming and other RF sources in an urban environment Comparative analysis of personal exposure levels induced by LTE 1800 Re-farming and other RF sources in an urban environment”</b>  IET Microwaves, Antennas & Propagation, 12 pp. DOI: 10.1049/iet-map.2017.0859 , Online ISSN 1751-8733 Available online: 22 January 2018
28	Mimoza Ibrani ; Rreze Halili ; Luan Ahma ; Enver Hamiti ; Nefise Fejza ; Doruntinë Berisha <b>“Experimental Assessment of Wi-Fi Signal Levels in Indoor Environments”;</b> 18th Mediterranean Microwave Symposium (MMS), <b>Date of Conference:</b> 31 Oct.-2 Nov. 2018.
29.	Enver Hamiti, Luan Ahma, Mimoza Ibrani, <b>“ Antena Mikroshiritore pllakëz e forms U për zbatime në WiMAX”,</b>  Buletini i punimeve shkencore të publikuara me rastin e 50 vjetorit të themelimit të fakultetit, KUD 621.3, UP, FIEK, , Kopja fizike.
30.	Enver Hamiti, Luan Ahma, Piro Cipo “Analiza me valë të plotë në zonën spektrale të disa karakteristikave të linjave mikroshiritore dhe krahasimi Prishtinë, dhjetor 2011i tyre me metoda të tjera “, BULETINI I SHKENCAVE TEKNIKE, 2003, Tiranë,.fq 34-41, kopja fizike
31.	Pirro Cipo, Vasil Zenjo, Myrteza Braneshi, Luan Ahma, Enver Hamiti <i>Analiza e Procesit Kalimtar Elektromagnetik në Linja me anën e Përafrimit Pade”,</i> KONFERENCA “ELEKTROENERGJITIKA – TREGU – INTEGRIMI” ETI '04 002, 2004 , Kopja fizike.
32.	Myrteza BRANESHI, Pirro CIPO Luan AHMA, Enver HAMITI <i>“Vlerësimi Teorik dhe Eksperimental i Fushës Elektromagnetike të Linjave të Fuqisë ”</i> KONFERENCA “ELEKTROENERGJITIKA – TREGU – INTEGRIMI” ETI '04 012, 2004, kopja fizike.
33.	Enver Hamiti, Luan Ahma, Piro Cipo, Myrteza Braneshi <i>“ Një Mundësi e re e Komunikimit Nëpërmjet Linjave Energjetike (PLC)”</i> , KONFERENCA “ELEKTROENERGJITIKA – TREGU – INTEGRIMI” ETI '04 003, kopja fizike
34.	Enver Hamiti, Luan Ahma <i>“ Mundësitë e Komunikimit Nëpërmjet Linjave Energjetike (PLC)”</i> , Konferencë ndërkombëtare, Instituti IEME, Prishtinë, 17-18 qershor 2003, Prishtinë.
35.	Enver Hamiti , Alajdin Abazi <i>“Analiza e karakteristikave transmetuese të linjave planare në domenin spektral ”</i> , Prishtinë, 1999, Rev. " Kërkime 7", ASHAK fq: 58-66.
<b>DISPENCA DHE LIBRA</b>	
1.	<b>Mimoza Ibrani, Luan Ahma and Enver Hamiti ,</b> <b>“The Age-Dependence of Microwave Dielectric Parameters of Biological Tissues”</b>

	"Microwave Materials Characterization", Edited by Sandra Costanzo, ISBN 978-953-51-0848-1, Hard cover, 158 pages, November 14, 2012 under CC BY 3.0 license, in subject Electrical and Electronic Engineering, Chapter 8,
2.	E, Hamiti, L. Ahma "Antenat, Prishtinë , 2005, (Dispensë), Universiteti i Prishtinës Fakulteti i Inxhinierisë Elektrike dhe Kompjuterike
3.	E. Hamiti., "Ushtrime numerike nga Bazat e telekomunikacionit 1" , Prishtinë 2006, (Dispensë ushtrimeve numerike), Universiteti i Prishtinës Fakulteti i Inxhinierisë Elektrike dhe Kompjuterike
4.	E, Hamiti, L. Ahma "Mikrovalët dhe antenat", Prishtinë, 2009, (Dispensë), Universiteti i Prishtinës Fakulteti i Inxhinierisë Elektrike dhe Kompjuterike
5.	E, Hamiti, L. Ahma "Qarqet komunikuese analoge", Prishtinë, 2009, (Dispensë) Universiteti i Prishtinës Fakulteti i Inxhinierisë Elektrike dhe Kompjuterike
<b>RECENZIONE</b>	
<b>"Progress in Electromagnetics Research" (PIER)</b> Scientific journal, indexed in CC/SCI, ISSN: 1070-4698, E-ISSN: 1559-8985.	
<b>Wireless Personal Communications, An International Journal, ISSN: 0929-6212 (print version), ISSN: CC/SCI, 1572-834X (electronic version).</b>	
<b>Balkan Journal of Electrical and Computer Engineering - (BAJECE)</b> (An International Peer Reviewed, indexed and Open Access Journal), ISSN: 1247-284X.	
<b>"Alb-Shkenca"-National journal.</b>	
<b>BASHKËPUNIMI NDËRKOMBËTAR</b>	
2008-2013	"Avancimi i edukimit në Telekomunikacion në Kosovë" FECE, UP & University of Pittsburg, Pittsburgh Pennsylvania.
2013-present	" Access to digital scientific libraries" Financuar nga Ambasada e SHBA-së në Prishtinë në kuadër të programit University Support Grant Program, Partner në projekt Arizona State University SHBA.
2012-2015	Academic Exchange for Progress (AEP), Gjøvik University College, HERD founding, Norway.
2013-present	Academic Exchange for Progress (AEP), <i>Linnaeus-Palme Programme Funding</i> , Linnaeus University, Växjö (Suedi).
2014-2016	NORMAK Sustainable Energy 2014 – 2016 project, founded by HERD
2013-2014	Access to scientific digital libraries , U.S. Embassy Pristina University Support Program.
<b>GJUHËT</b>	
Shqip	gjuhë amtare
Anglisht	Shkëlqyeshëm
Serbo - Kroate	Shkëlqyeshëm