



## CURRICULUM VITAE

Prof.Ass.Dr. Bahri M. Prebreza

BASIC INFORMATION	
Head of Department of Power Engineering Faculty of Electrical and Computer Engineering	Date of birth: 10. 03. 1969, Birth place: Bardh i Madh, Fushë Kosovë, Kosovo
University of Prishtina "Hasan Prishtina"	Gender: M
Bregu i Diellit, p.n.10000 Prishtinë, Kosovo Tel.: +383 (0) 38 554 896 , ext.102	Marrital status: Married with Minavere Prebreza, two children
Phone: +383 (0) 38 554 896 ext.102 Mobile: +383 44 110 576	e-mail: <a href="mailto:bahri.prebreza@uni-pr.edu">bahri.prebreza@uni-pr.edu</a>
EDUCATION	
16.06.2014	<b>Dr.sc.</b> , University of Prishtina, Faculty of Electrical and Computer Engineering
	Thesis: <i>Atmospheric overvoltages and their impact in Kosovo Power System</i>
19.09.2007	<b>Mr. Sc.</b> , University of Prishtina, Faculty of Electrical and Computer Engineering
	Thesis: <i>Reluctance motors and their control</i>
03.07.2014	<b>Msc</b> , University of Prishtina, Economic Faculty
	Thesis: <i>The use of management information system in Prishtina International Aerodrome "Adem Jashari"</i>
22.06.1994	<b>Dipl. Eng.</b> , University of Prishtina, Electrotecnic Faculty
	Thesis: <i>Analyse of transient processes in asynchronous motors with vectorial method</i>
1987	QEAPT "Milladin Popoviq", Prishtina, mathematical-technical direction, branch programmer
1985	QAMO "Hivzi Sulejmani", Bardh i madh, Fushë Kosovë
1983	Elementary School "Zejnel Salihu", Bardh i madh, Fushë Kosovë
UNIVERSITY POSITION AND PROFESSIONAL EXPERIENCE	
2008-present	Professor Assistant, University of Prishtina "Hasan Prishtina", Faculty of Electrical and Computer Engineering, Prishtina
2008-2018	Lecturer, University of Prishtina "Hasan Prishtina", Faculty of Electrical and Computer Engineering, Prishtina
2003-2008	Assistant, University of Prishtina, Faculty of Electrical and Computer Engineering, Prishtina
1999-2003	Young Assitant, University of Prishtina, Electro-technical Faculty, Prishtina

1996-1999	Professional associate, University of Prishtina, Electro-technical Faculty, Prishtina
2005-2018	Forecaster supervisor, Meteorological Department, Air Navigation Services Agency - ANSA
2002-2005	Meteorological aeronautical forecaster, Prishtina International Airport, Prishtina
1994-1999	Manager at home service “Elektroteknika”, Prishtina
1994-1996	Professor at SH.M.Teknike “Hasan Tahsini”, Obiliq

### TEACHING EXPERIENCE

2018-present	Professor for: Electrical measurements, Electric Materials, Instrumentation measurements, Special Electrical machinery, Power plants, Strategic management, University of Prishtina “Hasan Prishtina”, Faculty of Electrical and Computer Engineering, Prishtina
2018-present	Lectures for: Fundamentals of wind energy, Center for Energy and Sustainability – CES, University of Prishtina “Hasan Prishtina”, Prishtina
2019	Energy efficiency for sustainable development – combining guaranties, standardization and financing, Prishtina International Summer University – PISU 2019
2008-2018	Lectures for: Electric Materials, University of Prishtina “Hasan Prishtina”, Faculty of Electrical and Computer Engineering, Prishtina
2008-2016	Numerical and laborator exercises: Electrical machinery 1, Electrical machinery 2, Dynamics of electrical machinery, High Voltage Engineering, Selected chapters from electrical machinery, University of Prishtina “Hasan Prishtina”, Faculty of Electrical and Computer Engineering, Prishtina
2005-2008	Laborator exercises: Electric Materials, Basic of electric measurements, University of Prishtina, Faculty of Electrical and Computer Engineering, Prishtina
1999-2005	Numerical and laborator exercises: Electrical machinery I, Electrical machinery II, Electrical machinery analysis, Electromotoric drives, Control of electromotoric drives, University of Prishtina, Faculty of Electrical and Computer Engineering, Prishtina
1996-1999	Numerical and laborator exercises: Basics of electrics I, Basics of electrics II, Electric machinery I, Electric Machinery II, Analysis of electric machinery, University of Prishtina, Faculty of Electrical and Computer Engineering, Prishtina
1994-1996	Electric measurements, Basics of electrics, Professional practice, Organisation of productivity, SH.M.T. “Hasan Tahsini”, Bardh i Madh

### PUBLICATIONS

1.	“Metodat vektoriale për analizën e proceseve kalimtare në motorët asinkron”, B.Prebreza, Diploma Thesis, 1994, University of Prishtina, Electro-technical Faculty, Prishtina
2.	“Motorët me reluktansë të ndryshueshme dhe kontrolli e tyre”, B. Prebreza,

	Magistrature Thesis, 2007, University of Prishtina, Faculty of Electrical and Computer Engineering, Prishtinë
3.	“ <i>Momenti elektromagnetik në motorin me reluktansë të ndryshueshme</i> ”, B. Prebreza, N.Avdiu, 2007, Kërkime 15, Akademia e Shkencave dhe e Arteve, Prishtina
4.	“ <i>Re-design of load shedding schemes of the Kosovo Power Systems</i> ”, A.Gjukaj, G.Kabashi, G.Pula, N.Avdiu, B.Prebreza, World Academy of Science, Engineering and Technology 74 2011, Penang, Malaysia, 22-24 February 2011, pp 397-401
5.	“ <i>Densiteti i zbrazjeve atmosferike në tokë dhe ekspozimi i linjave transmetuese të fuqisë të sistemit elektroenergjetik të Kosovës në zbrazjet atmosferike</i> ”, B.Prebreza, I.Krasniqi, G. Kabashi, K. Kadriu, Konferenca Kombëtare: Transferimi i Teknologjisë së Avancuar - Ura e rrugës sonë të përbashkët, Universiteti Politeknik Tiranë, October 2011
6.	“ <i>Modelimi i stacionit gjenerues të elektricitetit nga era, simulimi dhe analiza e proceseve stacionare dhe dinamike</i> ”, G.Kabashi, K.Kadriu, A.Gashi, B.Prebreza, Buletini i punimeve shkencore, Universiteti i Prishtinës, Fakulteti i Inxhinierisë Elektrike dhe Kompjuterike, Prishtinë, December 2011, pp 27-40
7.	“ <i>Ndikimi i goditjeve direkte dhe indirekte të rrufesë në linjat e transmisionit të fuqisë në Sistemin Elektroenergjetik të Kosovës</i> ”, B.Prebreza, I.Krasniqi, G.Kabashi, K.Kadriu, Buletini i punimeve shkencore, Universiteti i Prishtinës, Fakulteti i Inxhinierisë Elektrike dhe Kompjuterike, Prishtina, December 2011, pp 117-129
8.	“ <i>Disturbances of the normal operation of the Kosovo Power System regarding atmospheric discharges</i> ”, B.Prebreza, I.Krasniqi, G.Kabashi, G.Pula, N.Avdiu, World Academy of Science, Engineering and Technology, International Journal of Electrical Engineering Vol:7 No:10, 2013, pp 711-717
9.	“ <i>Ndërprerjet e energjisë elektrike të shkaktuara nga ndikimi i mbitensioneve atmosferike në SEE të Kosovës</i> ”, I.Krasniqi dhe B.Prebreza, Akademia e Shkencave dhe e Arteve e Kosovës, Konferenca Shkencore, Energjetika dhe mjedisi për zhvillim të qëndrueshëm, 30 October 2013, Prishtina, Kosova
10.	B.Prebreza, “ <i>Atmospheric overvoltages and their impact in Kosovo Power Systems</i> ”, Doctoral thesis, 2014, University of Prishtina “Hasan Prishtina”, Faculty of Electrical and Computer Engineering, Prishtina
11.	B.Prebreza, “ <i>The use of management information system in Prishtina International Aerodrome “Adem Jashari”</i> ”, Master thesis, 2014, University of Prishtina “Hasan Prishtina”, Economic Faculty, Prishtina
12.	B.Prebreza and B.Krasniqi, “ <i>Kosovo’s ground flash density and protection of transmission lines of the Kosovo Power System from atmospheric discharges</i> ”, International Journal of Recent Contributions from Engineering, Science & IT. 2018;6(1):88-98 DOI
13.	B.Prebreza, B.Krasniqi, I.Krasniqi, “ <i>Analysis of impact of atmospheric overvoltages in Kosovo Power System</i> ”, International Journal of Power and Energy Conversion, Vol.10, No.4, 2019
<b>BOOKS</b>	
1.	B. Prebreza, “ <i>Përmbledhje detyrash nga transformatorët</i> ” University of Prishtina, Faculty of Electrical and Computer Engineering, 2000, Prishtina, 1997, Prishtina (Script)

2.	B. Prebreza, “Përmbledhje detyrash nga makinat e rrymës së vazhduar” University of Prishtina, Faculty of Electrical and Computer Engineering, 2000, Prishtina, 1997, Prishtina (Script)
3.	B. Prebreza, “Përmbledhje detyrash nga makinat asinkrone”, University of Prishtina, Faculty of Electrical and Computer Engineering, 2000, Prishtina (Script)
4.	B. Prebreza, “Përmbledhje detyrash nga makinat sinkrone”, University of Prishtina, Faculty of Electrical and Computer Engineering, 1998, Prishtina (Script)
5.	B. Prebreza, “Ushtrimet laboratorike nga shqyrtimi i makinave elektrike”, University of Prishtina, Faculty of Electrical and Computer Engineering, 2000, Prishtina (Script)
6.	B. Prebreza, “Ushtrimet laboratorike nga materialet elektroteknike” University of Prishtina, Faculty of Electrical and Computer Engineering, 2004, Prishtina (Script)
7.	B. Prebreza, “Ushtrimet laboratorike nga bazat e matjeve elektrike” University of Prishtina, Faculty of Electrical and Computer Engineering, 2006, Prishtina, (Script)
8.	I.Krasniqi and B.Prebreza, “Atmospheric lightnings”, Academy of Sciences and Arts of Kosovo, Special Editions CLXIV, Section of natural science, Book 29, Prishtina, 2017

#### **EXPERIENCE AND INTERNATIONAL COOPERATION**

2002	“Kosovar Forecasting course” , Met Office College, United Kingdom
2003	“ Forecasting Consolidation Course and Viva Examination” , Met Office College, United Kingdom
2003	“ Training course for Air traffic Service Staff in the making and reporting of weather observations” , Met Office College, United Kingdom
2003	“Horace User Training” , Met Office College, United Kingdom
2003	“Operator and Installation in AWS and SADIS system in Prishtina Airport” , Almos Systems, Netherlands
2004	“ Nordic Meteorological Course” , Reykjavik, Iceland
2005	“Summer Forecasting Course” , Met Office College, United Kingdom
2005	“Satellite Imagery Interpretation” , Met Office College, United Kingdom
2005	“Safety Management Systems” , Prishtina
2005	“Supervisor Course” , Icelandic Civil Aviation Administration” , Prishtina
2008	“Contemporary Teaching in Higher Education” , Prishtina
2011	“ATM Occurrence Investigation and Analysis [SAF-INV]” , EUROCONTROL Institute of Air Navigation Services, Luxembourg
2011	“Safety Management System in ATM, From Theory to Practice [SAF-SMS]” , EUROCONTROL Institute of Air Navigation Services, Luxembourg
2012	“Eumetcast user training” , Bochum, Deutschland
2012	“Winter operations 2012-2013” , PIA “Adem Jashari”
2014	Project: “The impact of atmospheric overvoltages in Kosovo Power System” , ASAK Kosovo

2015	<i>"Climate change and agriculture", Shefayim, Israel</i>
2015	<i>"Teaching in Higher Education", Prishtina, Kosovo</i>
2016	<i>"Renewable Energy and Sustainability", Prizren, Kosovo</i>
2017	<i>"Online Course management for the University of Prishtina: A courseSites Training Seminar", University of Prishtina &amp; ASU</i>
2017	<i>"Crafting Course syllabi for 21-st century student learners", University of Prishtina &amp; ASU</i>
2017	<i>"Hybrid teaching for the 21-st century classroom", University of Prishtina &amp; ASU</i>
2017	<i>"Combining good teaching with responsible citizenship: The greenhouse effect and your carbon footprint", University of Prishtina &amp; ASU</i>
2017	<i>"Seminar for forecasters", Aeronautical Meteorological Service, Zagreb, Croatia</i>
2018	<i>"Professionals/specialists for Policy Administration", RIT Kosovë, AUK Training and Development Institute</i>
2018	<i>"Dizajnimi dhe menaxhimi i politikave publike të integritimit evropian", IKAP, 2018, Prishtinë</i>
2018	<i>Training of trainers course for "Energy Auditing in Buildings, including public lighting", Energy Institute Hrvoje Požar, Croatia dhe FIRE – Federazione Italiana Per L'uso Razionale Dell'energia, Italy</i>
2018	<i>Training of trainers course for "Energy Auditing in industry", Energy Institute Hrvoje Požar, Croatia dhe FIRE – Federazione Italiana Per L'uso Razionale Dell'energia, Italy</i>
<b>LANGUAGES</b>	
	Albanian – mother tongue
	English – fluently
	Serbo-croatian – excellent
	German – good

Prishtina, November 2019

Prof.Ass.Dr. Bahri Prebreza

