



**ZLATKO LAGUMDŽIJA**  
**Minister of Foreign Affairs BiH**  
Biography

**Date and place of**

**birth:**

- Born in Sarajevo, Bosnia and Herzegovina, on December 26, 1955

**Education**

- Graduated from high school in Detroit, Michigan, USA, in 1973.  
B.Sc., M.Sc. and Ph.D. in Computer Science and Electrical Engineering from the University in Sarajevo from the University in Sarajevo, in 1977, 1981 and 1988.

**Research interests:**

- Group Decision Support Systems;
- Management Information System (MIS);
- Reengineering with the use of information technology;
- Managing transition and leading change;
- The strategic use of information technology.

**Professional career:**

- Professor of Management Information Systems (MIS) and Computer Science at the Faculty of Economics and Projected Information Systems and Decision Support Systems at the Faculty of Electrical Engineering, University of Sarajevo, since 1989;
- Director of the Management and Information Technology Centre in Sarajevo, since 1995;
- Head of Department of Business Informatics at the Faculty of Economics, University of Sarajevo, since 1994;
- Member of the World Academy of Art and Science since 2006.

**Current professional engagement:**

- Director of Management and Information Technology Centre in Sarajevo since 1995;
- Head of Department of Business Informatics at the Faculty of Economics, University of Sarajevo, since 1994.

**Political career:**

- President of the Social Democratic Party of BiH (SDP BiH) since 1997;
- Member of the House of Representatives of the Parliamentary Assembly of Bosnia and Herzegovina from 1996 to 2012;
- Member of the Club Madrid since 2005 (the Association of Former Heads of State and

Governments)

- President of the Senate of Bosniak Institute since 2005.

**Previous professional and political activities:**

- Chairman of the Council of Ministers of Bosnia and Herzegovina, 2001 - 2002;
- Minister of Foreign Affairs of Bosnia and Herzegovina, 2001 - 2003;
- Prime Minister, 1993;
- Deputy Prime Minister, 1992 - 1993;
- Member of several international missions and commissions, such as the International Mission on Pakistan elections in 1998, the First Social International Mission of the four former Prime Ministers in post-Saddam Iraq in 2003, the NDI pre-election Mission in Afghanistan in 2004, the International Commission on the Balkans in 2004, and the NDI International Mission in the first Palestinian presidential elections in 2005.
- Member of “Global Leaders for Tomorrow”, a part of World Economic Forum in Davos since 1998;
- Member of the International Advisory Committee of the Congress of Democrats from the Islamic World since 2004;
- Participant and speaker at many international conferences, as a politician and an expert;
- Received many international awards for his professional and expert work;
- As a Fulbright scholarship winner, conducts postdoctoral research in MIS and CCIT, at the University of Arizona, Tucson in 1988/89;
- Advisor to various business and political organizations;
- Author of over a hundred scientific and expert papers and four books in the field of MIS;
- Author of numerous books on politics and the economy of BiH and a number of independent TV forums on the future of BiH.

**Foreign language:**

- English

**Marital status:**

- Wife  
Amina,  
daughters  
Dina and  
Asja Zara  
and son  
Zlatko  
Salko

## PERSONAL INFORMATION

Name:	Prof. dr Zlatko Lagumdžija	
E-mail:	zlatko.lagumdzija@efsa.unsa.ba	
Fields of interest:	Management Information Systems	
Teaching courses:	Management and Information Systems	E-government, E-business, Competitiveness and Information technology

### T-1 (PEER REVIEWED JOURNALS)

1. Lagumdžija Z, Rizvić A (2011): Formalna edukacija i uloga tehnologije u obrazovanju, Zbornik Radova Ekonomskog Fakulteta u Sarajevu, ISSN 1986-5473, Vol.31, pp. 315-336.
2. Lagumdžija Z., Šabić Z., Zaimović T., „Competitive challenges of E-business continuity in BiH - a preliminary empirical assessment", Sarajevo: Zbornik radova Ekonomskog fakulteta/Sarajevo Business Economic Review, vol 30, 2010 str. 262 – 291, ISSN 1986-5473
3. Lagumdžija, Zlatko, Grabovica, Elvedin and Pilav-Velić, Amila: „Information Systems and Environmental Sustainability: The major challenges“, TTEM Journal Vol.7., No.1., 2/3.2012., ISSN: 1840-1503, pp.423-431; Paper is indexed in Thomson, Web of Science, Web of Knowledge, Index Copernicus, Ebsco, etc.

### T-2 (RESEARCH MONOGRAPHS)

1. Project "Competitiveness report for B&H" 2010-2011, organized by National Academy for Science & Art in B&H and Center for Management and Information Technologies, Sarajevo in cooperation with World Economic Forum and Harvard Institute for International Development,
2. Project "Competitiveness report for B&H" 2011-2012., organized by National Academy for Science & Art in B&H and Center for Management and Information Technologies, Sarajevo in cooperation with World Economic Forum and Harvard Institute for International Development,
3. Project "Competitiveness report for B&H" (2012-2013) organized by National Academy for Science & Art in B&H and Center for Management and Information Technologies, Sarajevo in cooperation with World Economic Forum and Harvard Institute for International Development,
4. Project "Competitiveness report for B&H" (2013-2014), organized by National Academy for Science & Art in B&H and Center for Management and Information Technologies, Sarajevo in cooperation with World Economic Forum and Harvard Institute for International Development,
5. Project and publications "Competitiveness of countries and South-East Europe region" and „Competitiveness of Bosnia and Herzegovina and South-East Europe“ organized by MIT Center and Regional Economic Forum by World Economic Forum methodology (2010-2011);
6. Project and publications "Competitiveness of countries and South-East Europe region" and „Competitiveness of Bosnia and Herzegovina and South-East Europe“ organized by MIT Center and Regional Economic Forum by World Economic Forum methodology (2011-2012);
7. Project and publications "Competitiveness of countries and South-East Europe region" and „Competitiveness of Bosnia and Herzegovina and South-East Europe“ organized by MIT Center and Regional Economic Forum by World Economic Forum methodology (2012-2013);
8. Project and publications "Competitiveness of countries and South-East Europe region" and „Competitiveness of Bosnia and Herzegovina and South-East Europe“ organized by MIT Center and Regional Economic Forum by World Economic Forum methodology (2013-2014);

9. Project "Competitiveness report for B&H" (for years 2000. 2001. 2002. 2004-2005., 2005-2006, 2006-2007, 2007-2008, 2008-2009, 2009-2010), organized by National Academy for Science & Art in B&H and Center for Management and Information Technologies, Sarajevo in cooperation with World Economic Forum and Harvard Institute for International Development
10. Project and publications "Competitiveness of countries and South-East Europe region" and „Competitiveness of Bosnia and Herzegovina and South-East Europe“ organized by MIT Center and Regional Economic Forum by World Economic Forum methodology (years 2007-2008, 2008-2009, 2009-2010);
11. Lagumdžija, Zlatko et.al. „Kompetitivnost zemalja i regiona Jugoistočne Evrope : 2010 - 2011“, Sarajevo: Revicon, 2010. – 334. str. :graf. Prikazi; 30 cm; ISBN 978-9958-757-28-0
12. Lagumdžija, Zlatko et.al. "Kompetitivnost Bosne i Hercegovine", Sarajevo: Revicon, 2010. 79 str. ISBN: 978-9958-757-27-3
13. Lagumdžija, Zlatko et.al. "Kompetitivnost Bosne i Hercegovine i regiona jugoistočne Evrope : 2009-2010", Sarajevo: Revicon, 2009. 262 str. ISBN: 978-9958-757-24-2
14. Lagumdžija, Zlatko et.al. "Kompetitivnost zemalja u regionu Jugoistočne Evrope : 2009-2010", Sarajevo: Revicon, 2009. 302 str. ISBN: 978-9958-757-23-5
15. Lagumdžija, Zlatko et.al. "Izvještaj o konkurentnosti BiH", Sarajevo: Akademija nauka i umjetnosti i MIT Centar, 2007-2008.
16. Lagumdžija, Zlatko et.al. "Izvještaj o konkurentnosti BiH", Sarajevo: Akademija nauka i umjetnosti i MIT Centar, 2006-2007.
17. Lagumdžija, Zlatko et.al. "Izvještaj o konkurentnosti BiH", Sarajevo: Akademija nauka i umjetnosti i MIT Centar, 2005-2006.
18. Lagumdžija, Zlatko: Prijedlog izmjene i dogradnje Ustava Bosne i Hercegovine : prijedlozi i diskusije sa okruglog stola : (prijedlog amandmana na Ustav Bosne i Hercegovine i diskusije sa okruglog stola posvećenog izmjenama i dogradnji Ustava Bosne i Hercegovine, održanog u Sarajevu 18.1.2005. godine u organizaciji Socijaldemokratske partije Bosne i Hercegovine, Sarajevo : Socijaldemokratska partija Bosne i Hercegovine, 2005. 64 str.
19. Lagumdžija, Zlatko et.al. "Izvještaj o konkurentnosti BiH", Sarajevo: Akademija nauka i umjetnosti i MIT Centar, 2004-2005.
20. Lagumdžija, Zlatko et.al. "Izvještaj o konkurentnosti BiH", Sarajevo: Akademija nauka i umjetnosti i MIT Centar, 2002.
21. Zbirka međunarodnih multilateralnih ugovora iz oblasti borbe protiv međunarodnog terorizma, Tešanj: Planjax, 2002. 248 str.
22. Lagumdžija, Zlatko et.al. "Izvještaj o konkurentnosti BiH", Sarajevo: Akademija nauka i umjetnosti i MIT Centar, 2001.
23. Lagumdžija, Zlatko et.al. "Izvještaj o konkurentnosti BiH", Sarajevo: Akademija nauka i umjetnosti i MIT Centar, 2000.

24. Lagumdžija, Zlatko et.al. "Izveštaj o konkurentnosti BiH", Sarajevo: Svjetski ekonomski forum Davos, 2000.
25. Lagumdžija, Zlatko: Računar između čovjeka i odluke : sistemi za podršku odlučivanju, Sarajevo: Fabulas ABC, 1995. 214 str. ISBN: 681-3-658-3

### T-3 (BOOKS)

1. Kompetitivnost Bosne i Hercegovine : 2013-2014 / Zlatko Lagumdžija. - Sarajevo : Revicon, 2013. - 111 str. : graf. prikazi ; 21 cm Bibliografija: str. 105-110. ISBN 978-9958-757-36-5
2. Lagumdžija Zlatko, et.al. „Menadžment informacioni sistemi: kompetitivnost i informacione tehnologije“, Sarajevo: Ekonomski fakultet u Sarajevu, 2008. 374 str. ISBN: 978-9958-25-017-0
3. Lagumdžija Zlatko, et. al. "Menadžment informacioni sistemi", II izdanje, Sarajevo: Ekonomski fakultet u Sarajevu, 2005. 260 str. ISBN: 9958-605-73-2
4. Lagumdžija Zlatko, et.al. "Uvod u praktično korištenje personalnih kompjutera" za predmete Informatika i Menadžment informacioni sistemi, Sarajevo: Ekonomski fakultet u Sarajevu, 2004. 240 str. ISBN: 9958-605-59-7
5. Lagumdžija Zlatko, et. al. "Microsoft office aplikacije u poslovanju", Sarajevo: Zlatko Lagumdžija i grupa autora, Ekonomski fakultet u Sarajevu, 2004. 337 str. ISBN: 9958-605-60-0
6. Lagumdžija Zlatko et. al., "Informatika - Komplet za interaktivno učenje (knjiga, priručnik i CD rom)", Trilogija, L' Promotions/Ekonomski fakultet Univerziteta u Sarajevu, Sarajevo, 1999.
7. Zlatko Lagumdžija: "Informatika za korisnike personalnih kompjutera", Sarajevo: Ekonomski fakultet, 1999. 360 str. ISBN: 9958-9750-0-9
8. Lagumdžija Zlatko, "Priručnik za praktično korištenje", praktikum sa praktičnim vježbama za savladavanje MS Windows-a, MS World-a, kompjuterskih mreža i Internet-a
9. Lagumdžija Zlatko "On-line learning - CD ROM", prvi interaktivni CD ROM za individualno učenje u BH sa cjelokupnim udžbenikom, priručnikom za praktično korištenje, audio/video prezentacija, te software-om za testiranje znanja, 1999
10. Lagumdžija Z., "Kompjuteri i njihova primjena", ABC Fabulas, Sarajevo, 1995.
11. "Računari i odlučivanje: sistemi za podršku odlučivanju", Sarajevo: Centar za društvena istraživanja (RK SSOBIH), 1989, Sarajevo, 1989. 214 str.

### T-4 (CHAPTERS)

1. J. Gričar i Z. Lagumdžija "Računalniško izmjenjivanje podataka – Analiza uporabniških programskih paketa u Združenih Državah Amerike, Kranj: Založba Moderna Organizacijam Kranj, 1990.
2. D. Vogel & Z. Lagumdžija "MIS & Organization: An International Perspective" SAD: Brown Publishers, Dubuque, 1990.

## T-5 (PEER REVIEWED PROCEEDINGS)

1. „Factors of Country's Competitiveness with Special Reflection on Bosnia and Herzegovina“, *Sixth International Conference of the School of Economics and Business in Sarajevo ICES 2012 – Beyond the Economic Crisis: Lessons Learned and Challenges Ahead*, Sarajevo, October 2012., Book of Proceedings (CD), ISBN 978-9958-25-077-4, COBISS.BH-ID 19951366, pp.. 1075-1089. (with Zlatko Lagumdžija, Mirza Kršo and Emir Kurtić) – Proceedings is indexed in EBSCO's database and ABI/INFORM Global;
2. Lagumdžija Z., Selimović J., Kršo M. i Kurtić E. Competitiveness of the Countries and the Region of South-East Europe 2009-2010“, *Peta međunarodna konferencija Ekonomskog fakulteta u Sarajevu ICES 2010 – Economic Development Perspectives of SEE Region in the Global Recession Context*, Sarajevo, oktobar 2010., Book of Extended Abstracts + CD, ISBN 978-9958-25-046-0, COBISS.BH-ID 18370310, str. 84-85.– Proceedings je indeksiran u EBSCO's database;
3. Lagumdžija Zlatko, "My country, my company, myself – how did we transform?" (Multiple) Identity vs. Shared values, Sarajevo: Eureka senior leaders programe, juni 2010.
4. Lagumdžija Zlatko, "Power, purpose and change in the contemporary public sector", Provence: The Power Seminar, Aix - en – Provence, maj 2010
5. Lagumdžija Zlatko, "Regionalna kompetitivnost bazirana na ICT-u", Zagreb: 8 Europska konferencija o poslovnim procesima, april 2010.
6. Lagumdžija Z. i Kačapor K. Business intelligence in the telecommunicationsector of Bosnia and Herzegovina : extended abstract, Sarajevo: Proceedings / International Conference of the School of Economics and Business "Transitional Challenges of EU Integration and Globalization", Sarajevo, October 09-10, 2008. - Sarajevo : School of Economics and Business, 2008. - ISBN 978-9958-25-015-6. - (2008), str. 133-136.
7. "Competitiveness of the ICT Sector", SEE Ministerial Conference on Information Society Development and 3rd Information Society Conference: e-Government and Public Administration Reform, Sarajevo, 2007
8. Z. Lagumdžija, E. Grabovica i K. Kačapor "Business process reengineering and total quality management in public administration reform process in BiH", , "ICES2006: From Transition to Sustainable Development: The Path to European Integration", oktobar 2006.
9. "Information Society Development", 2nd Information Society Conference, Sarajevo, 2005
10. "Business and Media in fast-changing Societies", Leadership and the Media: The European Challenge, Bled, 2005
11. "ICT and Competing in the Global Economy", International Conference on Information and Communication Technologies for Development - "The next step – challenge of embracing Information Society", Sarajevo, 2003.
12. "Leading Change and Changing Mindset", World Economic Forum, Davos 2001
13. "Competitiveness of IT Cluster", Z. Lagumdžija, F. Galešić, D. Ivanović, T. Zaimović, World Bank Institute Conference, Vienna, Austria, September 1999

14. "Reconciliation and Integration in SEE: strategic use of IT and governance", Joint LSE-WIIW Conference, Vienna, Austria, November 1999.
15. "Transition to Peace Initiative", Konferencija Svjetskog ekonomskog foruma u Davosu, januar 1999.
16. "Leadership in Transition", British Aerospace Strategic Leadership Programme, Bled, Slovenia, mart 1999.
17. "Transition to Peace Through Information Technologies", Paris, France, Global Leaders for Tomorrow Summit of World Economic Forum, September 1999.
18. "Information Technology, GDLN Cluster for SEE", US TDA Conference on Telecommunication and IT Opportunities in Central and Eastern Europe, San Francisco, USA; April 1998.
19. Z. Lagumdžija, M. Adkins and D. Vogel "Rebuilding Sarajevo using partnership in Technology, 30-ta godišnja međunarodna konferencija iz sistemskih modula (HICSS), Maui, USA, januar 1997.
20. "Strategic use of IT and Leadership Changes", Regional Conference on Competitiveness of Countries in SEE, Vienna, Austria, February 1997.
21. "Leading Changes" Competitive Advantage of the Region Conference, World Bank Institute, Vienna, Austria, November 1996
22. "Mission Impossible: Implementation of Group Systems in Sarajevo", International Conference on Group systems development, Tucson, Arizona, USA, 1996.
23. "Kompjuterska podrška informacionog sistema baziranog na dokumentima u Narodnoj i univerzitetskoj biblioteci", savjetovanje Perspektive obnove NUB BiH, Sarajevo, juni 1994.
24. Z. Lagumdžija, Z. Šabić, L. Maslo i S. Čeljo "Some Principals for Building Multilingual Electronic Meeting System", European Conference on Information Systems SYSNET, Tilburg, Netherlands, juni 1993.
25. Z. Lagumdžija i A. Šunje "The system for Supply and Distribution of Goods for Purpose of Survival and Life Normalization of the Republic of Bosnia and Herzegovina Population", European Conference on Information Systems SYSNET, Tilburg, Netherlands, juni 1993.
26. Z. Lagumdžija, Z. Šabić, L. Maslo "Razvoj prototipa sistema za podršku odlučivanju pri kupovini personalnih računara", Savjetovanje o informatici i obrazovanju, Novi Sad, 1991.
27. "Some Aspects of Making EDI Software Package Choice", Third EDI Conference, Bled, juni 1990.
28. Z. Lagumdžija, Z. Šabić, L. Maslo "Translation Rules for Natural Languages Structure", 12th International Symposium "Computers at the University" Cavtat, juni 1990.
29. Z. Lagumdžija, i S. Čeljo "Sistemi za elektronsko vođenje sastanka – istraživački modeli", XIV simpozij o informacionim tehnologijama, Sarajevo – Jahorina, mart 1990.
30. Z. Lagumdžija, Z. Šabić, "Lingvalna podrška sistemima za elektronsko vođenje sastanka", XIV simpozij o informacionim tehnologijama, Sarajevo – Jahorina, mart 1990.
31. Z. Lagumdžija, L. Maslo i Z. Šabić, "Mogućnosti procesiranja prirodnog jezika za potrebe sistema za elektronsko vođenje sastanka", savjetovanje Ekonomika i izgradnja informacionih sistema, Neum, maj 1990.

32. "Elektronska razmjena podataka – koncept poslovne komunikacije devedesetih godina“, savjetovanje Ekonomika i izgradnja informacionih sistema, Neum, maj 1990.
33. "Elektronska razmjena podataka – analiza softverskih paketa u SAD“, Drugi simpozijum o elektronskoj razmjeni podataka, Bled, 1989.
34. Z. Lagumdžija & D. Vogel "Electronic Meeting Systems for Multi-Lingual Environment“, International Conference on Organization and Systems, Bled, 1989.
35. Z. Lagumdžija, D. Vogel i J. Nunamaker "Session Management for Collaborative Work“, Ninth International Conference on Decision Support Systems, San Diego, California, 1989.
36. Z. Lagumdžija i N. Fišer "Ekspertni sistemi kao komponenta sistema za podršku odlučivanju“, savjetovanje Ekonomika i izgradnja informacionih sistema, Neum, maj 1988.
37. "Pristup izgradnji informacionih sistema opštine“, seminar Primjena društvenog sistema informisanja u radu organa uprave, Sarajevo, 1988.
38. Z. Lagumdžija, N. Fišer, D. Čečez-Kecmanović "Modeliranje aktivnosti u sistemima za podršku slabo strukturiranim procesima odlučivanja“, Simpozij o informacionom tehnologijama, Sarajevo, Jahorina, mart 1988.
39. "Elementi koncepta integralnog informacionog sistema Saveza komunista Bosne i Hercegovine“, savjetovanje Ekonomika I izgradnja informacionih sistema, Mostar, oktobar 1986.
40. "Elementi koncepta integralnog informacionog sistema Saveza sindikata Bosne i Hercegovine“, Društveni sistem informisanja – Informatika '86, Zagreb, oktobar 1986.
41. "Informacioni sistem IX Kongresa SKBiH“, sa grupom koautora, Društveni sistem Informisanja – Informatika '86, Zagreb, oktobar 1986.
42. Z. Lagumdžija et. Al. "Koncept zajedničkog informacionog sistema Privrednih komora BiH“, Društveni sistem informisanja – Informatika '86, Zagreb, oktobar 1986.
43. Z. Lagumdžija i M. Baručija "Primjena informatike kod modeliranja urbanog razvoja“, VII bosanskohercegovački simpozij iz informatike, Jahorina, mart 1983.
44. "Neki aspekti efikasnog razvoja savremenih informacionih sistema za potrebe društveno-političkih zajednica“, Savjetovanje Stalne konferencije gradova i opština Jugoslavije, Beograd, mart 1983.
45. Z. Lagumdžija i N. Ćustović "Pregled realizacije projekta u okviru informacionog sistema Sarajeva“, Muđunarodno savjetovanje Problemi i iskustva u planiranju i realizaciji urbanih informacionih sistema, Sarajevo, juni 1980.
46. "Prijedlog organizacije baze podataka za nekoliko zasebnih aplikacija u okviru jedinstvenog informacionog sistema grada“, IX jugoslovensko savjetovanje o informacionim sistemima, Beograd, maj 1980.
47. "Informacioni sistemi za delegatska tijela Skupštine opštine“, VIII jugoslovensko savjetovanje o informacionim sistemima, Beograd, maj 1979.



48. Z. Lagumdžija i D. Protić "Realizacija sistema za AOP evidencija rukovodećih i potencijalno rukovodećih kadrova", Društveni sistemi informisanja, 79, oktobar 1979.
49. Z. Lagumdžija i S. Muftić "Koncept integralnih informacionih sistema", Drugi bosanskohercegovački simpozijum iz informatike, Jahorina, april 1978.

## T-7 (FACULTY RESEARCH SEMINAR)

Microeconomics of Competitiveness, 2010, Sarajevo - Predavanje na Poslovnoj akademiji - Strategy and Competitiveness from Harvard Business School

## T-9 (OTHERS)

1. PILAV-Velić, Amila. The impact of collaboration on business processes innovations : doktorska disertacija / Amila Pilav-Velić. - Sarajevo : [A. Pilav-Velić], 2013. - 219 str. : ilustr. ; 30 cm + 1 CD-ROM Mentor Zlatko Lagumdžija. - Bibliografija: str. 149-173. - Sažetak ; Summary. - Univ. u Sarajevu, Ekonomski fak.[Br.dok.disertacije/Bolonja 3]
2. HALILOVIĆ, Almin. Razvoj i implementacija informacionog sistema zemljišne administracije kao faktor kompetitivne prednosti : završni rad II ciklusa studija / Almin Halilović. - Sarajevo : [A. Halilović], 2013. - 76 str. : ilustr. ; 30 cm Mentor Zlatko Lagumdžija. - Bibliografija: str. 74-75. - Sažetak ; Summary. - Univ. u Sarajevu, Ekonomski fak.[Br.zavr.rada/Master 304]
3. Huseinović, Kemal "Povećanje konkurentnosti kroz oblikovanje i razvoj regulatornih tijela tržišta komunikacija" : doktorski rad; mentor Zlatko Lagumdžija. – Sarajevo: Ekonomski fakultet Sarajevo, 2010.
4. Rizvić, Amra: „Cjeloživotna edukacija i upotreba informacionih tehnologija u obrazovanju uposlenih u Bosni i Hercegovini”: magistarski rad; mentor Zlatko Lagumdžija. – Sarajevo: Ekonomski fakultet Sarajevo, 2010.
5. Šabović, Goran: "Menadžment informacijsko – komunikacijskih tehnologija kao determinanta podizanja konkurentnosti Bosne i Hercegovine" : doktorski rad; mentor Zlatko Lagumdžija. – Sarajevo: Ekonomski fakultet Sarajevo, 2009.
6. Šabić, Zlatan: "Metodološki okvir za simultani razvoj informacionih sistema": doktorski rad; mentor Zlatko Lagumdžija. – Sarajevo: Ekonomski fakultet Sarajevo, 2008.
7. Kačapor, Kemal: „Poslovna inteligencija u funkciji razvoja telekomunikacijskih kompanija u Bosni i Hercegovini”: magistarski rad; mentor Zlatko Lagumdžija. – Sarajevo: Ekonomski fakultet Sarajevo, 2008.
8. Zaimović, Tarik: „Analiza uticaja tehnološke transformacije E-biznis sistema na konkurentsku poziciju kompanije”: magistarski rad; mentor Zlatko Lagumdžija. – Sarajevo: Ekonomski fakultet Sarajevo, 2007.
9. Šabović, Goran: „Elektronsko poslovanje kao strateško informaciono opredjeljenje kompanije” : magistarski rad; mentor Zlatko Lagumdžija. – Sarajevo: Ekonomski fakultet Sarajevo, 2006.
10. Krivošija, Fatima: „Informacione tehnologije i konkurentnost industrije građevinarstva”: magistarski rad; mentor Zlatko Lagumdžija. – Sarajevo: Ekonomski fakultet Sarajevo, 2005.
11. Grabovica, Elvedin: „ Reinžinjerinng poslovnih procesa pomoću informacionih tehnologija na primjeru ministarstava BiH”: magistarski rad; mentor Zlatko Lagumdžija. – Sarajevo: Ekonomski fakultet Sarajevo, 2005.

12. Đonko, Dženana: "Model softverskog generatora informacionih sistema za podršku normativno definisanim organizacijskim aktivnostima" : doktorski rad; mentor Zlatko Lagumdžija. – Sarajevo: Ekonomski fakultet Sarajevo, 2004.