

CURRICULUM VITAE



1. **Family name:** JAGANJAC
2. **First names:** AZRA
3. **Date of birth:** April 22, Planet Earth Day
4. **Nationality:** Bosnia and Herzegovina
5. **Civil status:** Divorced, one son
Harun Dogo, Executive Director at Morgan Stanley, NY, USA
6. **Education:**

Institution [Date from - Date to]	Degree(s) or Diploma(s) obtained:
Colorado State University and California Polytechnic University, USA 2003 and 2009	Fulbright Postdoctoral Visiting Scholar Programmes.
University of Tuzla, B&H 1984-1988	Doctor of Technical Sciences in Chemical Technology, Ph.D.
University of Sarajevo, B&H 1970-1975 1968-1970 1962-1966	Master of Science in Chemistry Bachelor of Arts in Chemistry Bachelor of Science in Chemistry

7. **Language skills:** (1 - excellent; 5 - basic)

Language	Reading	Speaking	Writing
English	1	1	1
German	1	2	1
Latin	1	4	1
Bosnian/Croatian/Serbian	Mother tongue		

8. **Membership of professional bodies:**

BCA Bosnian Chemical Association, Sarajevo, B&H
 DCVS Serbian Clean Air Society, Belgrade
 NEAP National Environmental Action Plan B&H
 NAMS North American Membrane Society, USA
 BELLS Balkan Environmental Life Leadership Standard, Tuzla, B&H
 BED Bioethic Society, Sarajevo, B&H
 DPGS Society Friends of the Sarajevo City
 WGCC World Green Chemistry Community, Oregon, USA

9. **Other skills:** Green Engineering, Environmental Control, Project Management, Education Programmes, Lecturer, and Facilitator

10. **Present position:** Self employed as Visiting Scholar or Expert on Green Engineering and Education

11. **Years within the firm:** Since 2009

12. **Key qualifications:** (Relevant to the project)

- Doctor and professor of environmental science. Scientific record includes 81 scientific and 110 professional publications and 42 years of research and teaching at universities and other institutions in BIH, Croatia, Serbia, Macedonia, Germany, Austria, Denmark, Italy, Greece, Turkey, and USA.
- 27 years of operational and strategic experience collaboration with the NGOs, public participation and environmental awareness raising implementation of projects with volunteers

- Profound knowledge of institutional development capacity building, information strategies, education, facilitation of information exchange between national and local governments, administrations and communication within organisations and towards society by means of the media.
- Development of education programmes for Media, NGOs and Educational Establishments, including development of eco-schools.
- Substantial strategic and management experience from grant procedures of the EC, the World Bank, Islamic Development Bank, Saudi Fund, OPEC Fund, UNDP and other, including procedures of program and specific project planning, implementation, reporting, staffing and collaboration with donor, the B&H Minister of Education, Science, Culture and Sport and regional and local authorities.
- 7 years of K-12 curricula planning and editing of the textbooks which were followed them and collaboration with the media in spreading what the essential novelties there are expecting the feedback from the audience
- Excellent management and communication experience and skills, verified in top management positions, in business and public sector, in the fields of Industry, Education and Management
- Profound knowledge of the B&H history and society, born and educated in B&H, then specialized abroad

13. Specific experience in the region:

Bosnia and Herzegovina	Born. More than 40 years of professional career. Expert within the team for Sustainable Energy Action Plan (SEAP) for the Bihac municipality in accordance with methodology and guidelines provided by the Covenant of Mayors of EU cities (2011)
Croatia	Participated The First Yugoslav Symposium on “Chemistry and the Environment”) – Zagreb 1973, The First Yugoslav Conference on “Chemistry and Energetics”) - Zagreb 1975, Eighth Professional Conference on the Power Plants of the former Yugoslavia) - Opatija 1988, The Conference within the Interklima: “Energy and Environment”) – Zagreb 1989, YISAC(Young Investigators’ Seminar on Analytical Chemistry) Zagreb 2006 Visiting Scholar at University of Zagreb, Teachers Training College, 2008, International Tempus Conference at University of Zadar, 2009
Serbia	More than 20 years member of Serbian Clean Air Society Belgrade, and have cooperated with them ever since.
FYR Macedonia	Participated at 2 nd Yugoslav Congress on Industrial Chemistry in 1976, and 18 th Congresses of Chemists and Technologists of Macedonia in 2004 and 2008, since when have cooperated with colleague at University of Science, Institute of Chemistry. In 2013 was visiting scholar at KIM and FON Universities in Skopje Made Study Tour in 1997 and participated
Greece	Environmental Workshop on Bio-Politics, Olympia, 1999 Participated at 10 th Ecological Congress in Kusadasi 2005, and 2nd Annual Sunny-Yok Symposium in Adana 2007, when have started the cooperation on promoting
Turkey	Green Engineering at our universities
South Cyprus	On behalf of the Federal B&H Ministry of Education, Science, Culture and Sport participated at 6 th AIWCS (Association of International Women’s Co-operation Societies)Congress “Environment and Women”, Lefkosa, 1998

North Cyprus

On behalf of the EU CARDS EPA (Environmental Public Awareness) Project participated at International Conference on "Environment: Survival and Sustainability", Nicosia, 2007, when have started Memorandum of Understanding between University of Sarajevo and Near East University

14. References:

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15. Professional experience

Date from - Date to	Location	Company	Position	Description
2009 - ongoing	Sarajevo	Self-employed	Inland and Abroad International Consultant and Visiting Scholar	<p>Development and assistance for training programmes in the fields of Green Chemistry and Green Engineering, and Education</p> <ul style="list-style-type: none"> • Association of International Consultants (AIC) • Universities of East Sarajevo, Tuzla, Banjaluka, Bihać Travnik etc, B&H • University of Zagreb, Croatia • Portland State University, Oregon, USA • Cankiri Karatekin Universitesi, Turkey • FON University, Skopje, Macedonia • KIM University, Skopje, Macedonia • Tempus/Project "MOTED" 2010-2012 Module 1 /1 Workshop 2, Universities of Muenster and Zagreb "Quality Management in International Projects" • Sustainable Energy Action Plan (SEAP) for the Bihac municipality in accordance with methodology and guidelines provided by the Covenant of Mayors of EU cities 2011-2012
2005-2007	B&H, main office in Sarajevo	Self-employed	Team Leader	<p>EU CARDS: "Environmental Public Awareness Development in Bosnia and Herzegovina"</p> <ul style="list-style-type: none"> • Needs Assessment for training in different sectors • Training programme for the media and NGOs • Development and delivery of training materials for teachers and future teachers • Development and assistance to Eco-schools • Development of ecological field study curriculum
2006-2008	Sarajevo	<i>ENERGOINVEST, d.d. SARAJEVO</i>	Supervising Board Member	<ul style="list-style-type: none"> • Supervising both business and financial management

Date from - Date to	Location	Company	Position	Description
1997 (elected) 2000 - 2009	Sarajevo	University of Sarajevo, Faculty of Science, Department of Chemistry.	Professor, Chemical Engineering and Chemical Technology	<ul style="list-style-type: none"> • Research and lectures on theoretical and technical issues of environmental and civil society relevance • Institutional development including training needs assessment, overall management, coaching staff at home and abroad. • Networking with NGOs, research institutions, government agencies • Organizational strengthening of partner organizations, • Dissemination of knowledge and awareness to the public about environmental issues, Aarhus Convention and implementation • Advisor, lecturer, facilitator, workshop working groups, etc. Negotiations with ministries and municipal authorities • Technical advisor on: Legislation, implementation of environmental policies • Member / chair of the Bosnian Chemical Association, Serbian Clean Air Society Belgrade, Group for Environmental Activities Sarajevo (founder and first chair), National Environmental Action Plan (Group Member for Air Quality Management), North American Membrane Society • Tempus/Project "MCED" 2008-2009 Universities of Muenster, Zagreb and Sarajevo Lecturer at Module 5 "International Projects-Management, Concepts and Financing"
1997-2011	B&H	NGO – GEA Group for Environment-al Actions	Board President	<ul style="list-style-type: none"> • 7 years as chair / board member • Information to the public about environmental degradation in BiH, the Aarhus Convention and civil rights • Co-operation with schools, Universities, professional Organizations and the printed press, radio and TV on environmental actions • Teacher's Notebook on exploring BiH environment

Date from - Date to	Location	Company	Position	Description
1996-2000	B&H	B&H Federation Ministry of Education, Science Culture and Sports PIU - Project Implementation Unit	Director	<ul style="list-style-type: none"> • EC, World Bank Donor-coordination including preparation and establishment of programmes in consistence with EC and WB guidelines • Project planning and coordination with the donors, the ministers of education and environment and local governments (Cantons and Municipalities) • Strengthening, management and representation of the PIU-Education • Strategies and implementation of Emergency Education Reconstruction • Cooperation with Japanese Ministry and JICA representatives on the project for new schools' construction financed by Japanese Government • Revision and approval of all contracts, incl. documentation financials • Hiring and management of staff, including development for qualifications and skills and synergies with short term experts
2000-2001	Sarajevo	UNDP B&H Office of the Resident Coordinator for Development Operations	Education Expert	<p>Common Country Study: "On the Transition to development – Challenges and Priorities for UN Development Assistance to B&H"</p> <ul style="list-style-type: none"> • Strategy + action plan education support scheme • Action plan for Education support • Donor Coordination plan for education in B&H
2001 Aarhus convention	Sarajevo	University of Sarajevo Faculty of Science	Teacher's training seminar: "Exploring Europe's Environment"	Chair, session: "Agenda 21 and Aarhus convention" and its implications to the B&H society
1994-1996	B&H	B&H, Ministry of Education, Science, Culture and Sport Pedagogical Institute	Director	<p>The war task including,</p> <ul style="list-style-type: none"> • Coordinating New Curricula and Syllabi development for K-12 and special education schools • Publishing new textbooks • Teacher's training seminars • Leadership and coaching of trainers

Date from - Date to	Location	Company	Position	Description
1990-1994	Sarajevo	University of Sarajevo Teachers Training College/ Pedagogical Academy	Dean.	<ul style="list-style-type: none"> • Professor of didactic in Chemistry and Home Economics • Education program planning and implementation • Institutional development • Coaching of teachers • Curricula • Management • Representation
1978-1990	B&H	Public Enterprise "Elektroprivreda B&H" Mine and Thermo Power Plant "Ugljevik"	Consultant and Supervisor for Environmental Control and Head of Chemical Laboratories	Responsibilities <ul style="list-style-type: none"> • Install and supervise a network for air pollution control in surrounding of the plant in vicinity of 20 km radius • Experimental parts of doctoral thesis on flue gas desulphurisation • Head of the central and 3 field chemical laboratories
1975-1978	Sarajevo	University of Sarajevo Faculty of Science, Department of Chemistry	Assistant to Professor of General and Inorganic Chemistry Chemical Technology	Student's practice
1970-1975	Sarajevo	University of Sarajevo Faculty of Mechanical Engineering, Institute of Air Pollution Control	Researcher	Research on coal fuelled stoves and boilers relating to SO ₂ emission
1967-1970	Sarajevo	Secondary School of Medical Vocations	Chemistry Teacher	Teaching basic chemistry classes

16. Other relevant information

Publications: 1 Monography, 2 University textbooks, 2 Scripts, 2 Manuals, 72 Scientific and 95 Professional papers

16.1. Scientific papers

16.1.1. Jaganjac, A. (1972): The Apparatus for Measuring Soot and Tar Concentrations in Flue Gases of Domestic Small Stoves and Fireplaces for Central Heating, Research report of the Institute of Process Techniques and Air Pollution Control at University of Sarajevo, Faculty of Mechanical Engineering, B&H

- 16.1.2. Jaganjac, A. (1972): An Insight into the Dependence of the Emissions from Domestic Solid Fuel Burning Stoves Dependent on the Type of Fuel Combustion, Research Report of the Institute of Process Techniques and Air Pollution Control at University of Sarajevo, Faculty of Mechanical Engineering, B&H
- 16.1.3. Krstić, M., Papo, A. and Jaganjac A. (1973): The Determination of the Sulphur Balance through Coal Combustion in Small and Large Fireplaces, the First Yugoslav Symposium on "Chemistry and the Environment", Zagreb, Croatia Feb.14-1
- 16.1.4. Krstić, M. and Jaganjac, A. (1973): The Necessity of Altering and Extending the JUS M. R4. 020 for the Testing of the Slow Combustion of Solid Fuel Burning Stoves, the First Yugoslav Symposium on "Chemistry and the Environment", Zagreb, Croatia Feb.14-16
- 16.1.5. Krstić, M. Pantić, V. and Jaganjac, A. (1973): Emission Reductions by the Substitution of Fuels and through the Change of Ignition in Domestic Stoves and Manually Operated Boilers. The Third International Clean Air Congress), Düsseldorf, Germany
- 16.1.6. Jaganjac, A. and Vištica, Z. (1974): The Effects of Fireplace Construction upon the Emissions of Domestic Solid Fuel Burning Stoves, The Second Yugoslav Symposium on "Heating and Air Pollution", Sarajevo, B&H
- 16.1.7. Jaganjac, A. (1974): The Experience of Measuring SO₂ and SO₃ Emissions by the Apparatus Gallenkamp, The Second Yugoslav Symposium on "Heating and Air Pollution", Sarajevo, B&H
- 16.1.8. Jaganjac, A. and Vištica, Z. (1974): The Determination of the Methodology for the Emission Indexes for Domestic Stoves, the Second Yugoslav Symposium on "Heating and Air Pollution", Sarajevo, B&H
- 16.1.9. Vučjak, M. and Jaganjac, A. (1975): Certain Experiences in the Changing of the Quality of Liquid Fuels with Reference to Soot Emissions from Fireplaces, The First Yugoslav Conference on "Chemistry and Energetics", Zagreb, Croatia, Feb.12-14
- 16.1.10. Jaganjac, A. (1975): The Amount of the Total Sulphur Content of Solid Fuels in Emissions from Fireplaces, M.A. Thesis, University of Sarajevo, Faculty of Science, Dpt. of Chemistry, B&H
- 16.1.11. Jaganjac, A. (1975): The Amount of the Total Sulphur Content of Solid Fuels in Emissions from Fireplaces, Chosen Results from the M.A. Thesis, International Conference on Environmental Protection of Industrial Centers, Tatranska Lomnica/Czechoslovakia, Nov.15-17
- 16.1.12. Jaganjac, A. and Ivić, S. (1976): The Treatment of Flue Gases and the Utilization of SO₂ at the Power Plant "Ugljevik", the Second Yugoslav Congress on Industrial Chemistry, Skopje, Yugoslavia,
- 16.1.13. Jaganjac, A. (1977): Desulphurization Dependent on the Content of SO₂, the Yugoslav Electric Industry J. JUGEL No. 7-8
- 16.1.14. Jaganjac, A. et al.(1986): An Insight into the Conditions and Changes of Meteorological Elements and Air Quality in the Wider Surroundings of the Power Plant "Ugljevik", Seminar on "Energy and Ecology", Belgrade, Yugoslavia
- 16.1.15. Ivić, S. et al. (1986): The Preliminary Considerations of the Needs and Potential of the Treatment of Flue Gases in the Power Plants of the Yugoslavia, Seminar on "Energy and Ecology", Belgrade, Yugoslavia
- 16.1.16. Jaganjac, A. (1988): Determination of SO₂ Emissions from Coal Burning Power Plants on the Basis of a Chemical Analysis of Coal, Clinker and Fly Ashes, Conference on Technical Culture and Environment), Belgrade, Yugoslavia
- 16.1.17. Jaganjac, A. (1988): The Needs and Possibilities of Flue Gas Desulphurization in the Power Plants of Yugoslavia, Particularly in the Power Plants of "Ugljevik" and "Plomin", Doctoral Thesis, University of Tuzla, The Faculty of Chemical Technology, Yugoslavia
- 16.1.18. Jaganjac, A. and Soraić, P. (1988): The Procedure for Determining SO₂ Emissions in Coal Burning Power Plants, on the Basis of a Chemical Analysis of Coal, Clinker and Flue Ashes, Eighth Professional Conference on the Power Plants of Yugoslavia, Opatija, Yugoslavia
- 16.1.20. Jaganjac, A. (1988): The Experience of the Operation of Wastewater Treatment Systems at the Power Plant "Ugljevik", Eighth Professional Conference on the Power Plants of Yugoslavia, Opatija, Yugoslavia
- 16.1.21. Sidran, M., Vlajić, J. and Jaganjac, A. (1989): A Survey of Conditions, Taking Measures, and Controlling the Protection of Air from Pollution in the Chemical Plants of B&H, The First Yugoslav Clean Air Congress, Zenica, Yugoslavia 14-16 June
- 16.1.22. Soraić, P. and Jaganjac, A. (1989): The Potential of a Quick Reduction of SO₂ Emissions from Existing Large Fuels Beds in B&H, through the Combination of Coals – Ecological and Economic affects, The Conference within the Interklima: "Energy and Environment", Zagreb, Yugoslavia
- 16.1.23. Kačarević, M. et al.(1989): Emissions from Thermal Power Plants and their Deposit in the Ground, Eight World Clean Air Congress and Exhibition, Den Hague/Holland 11-15 September
- 16.1.24. Jaganjac, A. Soraić, P. and Jovanović, Lj. (1990): Reduction of SO₂ Emissions in Large Stationary Sources in Yugoslavia through the Correct Assigning of Coal, International Congress on Energy and the Environment, Opatija, Yugoslavia 18-21 April

- 16.1.25. Jaganjac, A., Ivić, S. and Jovanović, Lj. (1990): A General Review of the Systems for Flue Gas Desulphurization that Presently Exist, Which Can Be Taken into Account for the Large Stationary sources in Yugoslavia, "Safety" J. Vol. 68 (5)
- 16.1.26. Jaganjac, A. and Ivić, S. (1990): The Non-Regenerating Process of Flue Gas Desulphurization Systems Applicable to Large Fireplaces in Yugoslavia. "Safety" J. Vol. 69 (6)
- 16.1.27. Jaganjac, A. Ivić, S. (1990): Regenerating Process of Flue Gas Desulphurization Systems Applicable to Large Fireplaces in Yugoslavia, "Safety" Vol. 69 (6)
- 16.1.28. Jaganjac, A. and Ivić, S. (1991): Flue Gas Desulphurization Techniques with Dry Scrubbers, without Additional Heating, Applicable to Large Fireplaces in Yugoslavia, "Safety" J. Vol. 70 (7) 1991
- 16.1.29. Jaganjac, A et al.(1991): The Efficiency of Introducing Chemical Laboratory Exercises into the Basic Level of Primary School Education, The Sixth Yugoslav Symposium of Analytical Chemistry, Sarajevo, Yugoslavia, October
- 16.1.30. Jaganjac, A. et al. (1991): Relationship of Some Parameters of Surface Water with the Chemical Quality of the Waste Water Effluent. Presented at the Sixth Yugoslav Symposium of Analytical Chemistry, Sarajevo, Yugoslavia, October
- 16.1.31. Jaganjac, A. and Zejnilagic-Hajric, M. (1992): Didactic Tasks in Teaching Students about the Practical Application of Knowledge at Home. (Symposium for Primary School Teachers on New Achievements in Teaching Aimed at the Household), Sarajevo, B&H
- 16.1.32. Jaganjac, A. (1992): The Necessity of the Introduction of the Subject of "Ecological Culture" Into the Educational System. Symposium "World Tendencies in the Education of Teachers" Belgrade. Serbia
- 16.1.33. Jaganjac, A. et. al. (1992): The Significance and the Role of the Natural Sciences in the Teachers Training, Symposium "World Tendencies in the Education of Teachers", Belgrade, January. Serbia
- 16.1.34. Jaganjac, A., Vlajić, J. and Sidran, M. (1993): The Chemical Analytical Basis for the Projection of New Mining and Energy Objects and their Future in the Period of their Exploitation, CIGRE, the First B&H Conference, Sarajevo, B&H
- 16.1.35. Jaganjac, A. (1995): Family Role in Upbringing and Education, Scientific Conference "Tolerance Begins in the Family", Sarajevo, B&H published in B&H School Journal No.3, June
- 16.1.36. Jaganjac, A. (1995): Why School Objects in Sarajevo Were the Most Severely Damaged during the Aggression against B&H During 1992 – 1993, Symposium "The School System under War Conditions" organized by the School System Museum in its Founding Phase, Sarajevo, B&H September
- 16.1.37. Jaganjac, A, S.Bučan and H.Topuz (1995): School Gardens and Terrariums: Basis to Environmental Awareness Development of Youth, Scientific colloquium: Biological Diversity – Theoretical and Practical Aspects, Sarajevo, B&H December, 27-28
- 16.1.38. Jaganjac, A. (1996): The Forms of the Struggle against Sulphur Emissions from Both Large and Small Stationary Sources in B&H, Monograph, RSS-CEU, grant No: OSI-102/94, Sarajevo, B&H
- 16.1.39. Jaganjac, A. (1998): The Role of the Bosnian Woman in National Strategy in the Field of Environmental Protection, 6th AIWCS Congress on «Environment and Women», Nicosia, Cyprus, October 23-26
- 16.1.40. Jaganjac, A. and M.Radević (1999): Need for Regional Cooperation in Bio-Culture, Bio-Olympiad, St. Petersburg, Russia, September 3-6,1999 and Environmental Workshop on Bio-Politics, Olympia, Greece, August 20-22
- 16.1.41. Jaganjac, A. (1996): The Forms of the Struggle against Sulphur Emissions from Both Large and Small Stationary Sources in B&H, Monograph, RSS-CEU, grant No: OSI-102/94, Sarajevo
- 16.1.42. Jaganjac, A. (1998): The Role of the Bosnian Woman in National Strategy in the Field of Environmental Protection, 6th AIWCS Congress on «Environment and Women», Nicosia, Cyprus, October 23-26
- 16.1.43. Jaganjac, A. and M.Radević (1999): Need for Regional Cooperation in Bio-Culture, Bio-Olympiad, St. Petersburg, Russia, September 3-6,1999 and Environmental Workshop on Bio-Politics, Olympia, Greece, August 20-22
- 16.1.44. Jaganjac, A and Agić, M. (2000): Need in Education on Environment and Regional Co-operation in the Field of Bio-Culture by Including B&H Youth into Bio-Olympiads, Scientific Forum "Environment at the Millennium Rupture", Academy of Art and Science of B&H, Sarajevo, February 17
- 16.1.45. Hrustanović, S, Hodžić, S. and Jaganjac, A. (2002): Correlation of $\text{CaSO}_4 \times 2 \text{H}_2\text{O}$ Physical-Chemical Characteristics and Quality of the Produced α -Semi hydrate, Proceeding Book of the IV International Scientific-Experts Meeting on «Non-metal Inorganic Materials-Production-Utilization» (173-183), Zenica, April 25-26
- 16.1.46. Jaganjac, A. and Mrdović, A. (2002): School Gardens Installation a Possibility for Environmental Awareness Development of the Youth through Education, A Poster Presented at EPMR-2002 International Conference on «Environmental Problems of the Mediterranean Region», Near East University, N.Cyprus, 12-15 April, 2002, published in «Fondeko», J.No.11 (44-45) and «Naša Škola» J.No.21(53-64), Sarajevo

- 16.1.47. Jaganjac, A. and Redžić, S. (2002): Environmental Awareness Development through Education, Proceeding Book of the EPMR-2002 International Conference on «Environmental Problems of the Mediterranean Region», Near East University, N.Cyprus, 12-15 April
- 16.1.48. Chermak, P. et al. (2003): Membrane Bioreactor for Effluent Treatment and Water Recycling Using Ceramic Membranes, a Poster Presented at 14th NAMS (North American Membrane Society) Annual Meeting, Jackson Hole, Wyoming, USA, May 17-21
- 16.1.49. Chermak, P. et al. (2004): Biological Treatment of Condensate from Aerobic Digestion of Biodegradable Waste: A German Example, «Environmental Progress» 23(3): 215-221 OCT
- 16.1.50. Wickramasinghe, R. et al. (2005): Modeling Flocculation of Biological Cells, «Powder Technology», 156(2-3): 146-153 AUG 23
- 16.1.51. Jaganjac, A. and Hrustanović, S. (2004): Gypsum Binder Production from FGD-Gypsum, European Conference on Raw Building Materials and Coal: New Perspectives, Sarajevo. May20-2116
- 16.1.52. Stojanović, B. Hrustanović, S. and Jaganjac, A. (2004): Gypsum Production from FGD-Gypsum, Poster Presented at the XVIII Congress of Chemists and Technologists of Macedonia, Ohrid, September 23-25
- 16.1.53. Jaganjac, A. et al. (2005): Electrical Power Generation from the Biogas of the City Landfill in Sarajevo, X European Ecological Congress, Kuşadası, Turkey, November 08-13
- 16.1.54. Jaganjac, A. et al. (2006): Modeling Flocculation of Biological Cells, Poster Presented at NAMS 2006 Annual Meeting, Chicago, May 12-17
- 16.1.55. Jaganjac, A. and T.Marcouse (2006): Needs and Possibilities of Organization of Mutual Interdisciplinary Postgraduate and PhD Studies, I Congress of Bosnia and Herzegovina's Scientists from Country and Abroad, Sarajevo, September 14-17
- 16.1.56. Jaganjac, A. et al. (2007): Environmental Education in B&H, Status, Vision and Needs, International Conference on Environment: Survival and Sustainability, Nicosia/N.Cyprus, February 19-24
- 16.1.57. Jaganjac, A. et al.(2007): Environmental Public Awareness: Some Activities Throughout EC CARDS Project Implemented in Bosnia and Herzegovina, International Technology Education and Development Conference/INTED, Conference Proceedings, IATED, Valencia, Spain, March 7-9
- 16.1.58. Jaganjac, A, Sahin, S. and Demirdogen, E. (2007): Necessity of Installing the Green Engineering Course for Senior Undergraduate and Graduate Students at all Universities-Engineering's Departments in Order to Meet UN Declaration on Education for Sustainable Development, Second Annual Sunny-Yok Collaboration Symposium: Scientific Collaboration for Sustainable Development, Cukurova University/Balç/Adana/Turkey, May 23-25
- 16.1.59. Jaganjac, A. T.Šarkinović and A.Mirvić (2007): Prospects for Interdisciplinary Graduate and Doctoral Studies in Bosnia and Herzegovina, XIII World Congress of Comparative Education Societies: Living Together-Education and Intercultural Dialogue, Sarajevo, September 3-7
- 16.1.60. Hadžibegović, Z. and Jaganjac, A. (2007). A Handbook for Bosnian Teachers on Inclusion of Environmental Topics into Existing Curricula, XIII World Congress of Comparative Education Societies: Living Together-Education and Intercultural Dialogue, Sarajevo, September 3-7
- 16.1.61. Đogo, H. and Jaganjac, A. (2007): "Integration the Principles of Education for Sustainable Development into Technical, Scientific, Legal and Public Policy Curricula and Syllabi, the 18th INTERNATIONAL DAAAM SYMPOSIUM (12 pt.): "Intelligent Manufacturing & Automation: Focus on Creativity, Responsibility and Ethics of Engineers", 24-27th October, Zadar, Croatia
- 16.1.62. Hasanović, K. and Jaganjac, A. (2008): Photochemical Reactions of Transformations of Benzene in Air, ttm-technics technologies education, Sarajevo, Vol. 3, No. 1
- 16.1.63. Muštović, F. and Jaganjac, A. (2009): European Education – A Road to Tolerance: Experience in Bosnia and Herzegovina, International Conference, Zadar, November 11 – 15
- 16.1.64. Ahmetović, E., Suljkanović, M. Ibrić, N. and Jaganjac, A. (2010): Process-engineering education for sustainable development, 6. Regional Conference on EnE10, Belgrade, June 7-8
- 16.1.65. Demirdogen, E. and Jaganjac, A. (2010): Development and Application of Green Nano Products for Obtaining Eco-Friendly Energy Sources, 6th Regional Conference EnE10, Belgrade, June 7-8
- 16.1.66. Mujezinovic, S., Muzaferovic, S. and Jaganjac, A. (2010): Application of green-engineering principles in agriculture, 6. Regional Conference on EnE10, Belgrade, June 7-8
- 16.1.67. Jaganjac, A., Šehić-Muhić, N. and Šehić, L. (2013): Multidisciplinary approach as a more fundamental understanding of the different dimensions of sustainable development, "Development and Scientific Conference Environment – Sustainability Perspectives", Zagreb, October 6th and 7th

- 16.1.68. Jaganjac, A, Ultav, G. and Demirdogen, E. (2014): Political-economic influence on the desulfurization of flue gases of thermal power plants in B&H and Croatia, International Conference "Green Chemistry and Sustainable Engineering", Barcelona, Spain, July, 29-31
- 16.1.69. Jaganjac, A. and Demirdogen, E.R. (2016): 16th Lošinj days of bioethics, Engineering Ethics. Mali Lošinj, Croatia, May 14-17
- 16.1.70. Jaganjac, A. (2017): Inorganic Green Chemistry, 6th National Inorganic Chemistry Congress, with International participation, Burdur, Turkey, May 15-17
- 16.1.71. Jaganjac, A. and Hrustanović, S. (2017): Technical and Economic Aspect of the Use the Flue Gas Desulphurization Gypsum, ANCON, International Congress on Chemistry and Materials Science, , Ankara, Turkey, October 5th-7th.
- 16.1.72. Jaganjac, A. Klepo, L. and Krešić, D. (2022): Green Chemical Aspect of Environmental Awareness Development and Antimicrobial Influence Mechanisms of Colloidal Silver, Copper and Gold Compounds - One Possibility of Prevention from COVID-19, 2nd Edition of International Conference on Green Chemistry and Renewable Energy, Tokyo, Japan, May, 16-17

16.2. Professional papers:

- 16.2.1 Ilić, S., Krstić, M. and Jaganjac, A. (1970): Investigations of Particles and SO₂ Emissions from Domestic Stoves that Burn Solid Fuel, Report of the Institute of Process Techniques and Air Pollution Control at University of Sarajevo, Faculty of Mechanical Engineering, B&H
- 16.2.2. Jaganjac, A. (1970): Investigations on SO₂ Emissions of Fireplaces on the Basis of the Balance of Sulphur, Report of the Institute of Process Techniques and Air Pollution Control at University of Sarajevo, Faculty of Mechanical Engineering, B&H
- 16.2.3. Jaganjac, A, Ilić, S. and Krstić, M. (1970): Investigations on Polluting Emissions from Domestic Solid Fuel Burning Stove, Report of the Institute of Process Techniques and Air Pollution Control at University of Sarajevo, Faculty of Mechanical Engineering, B&H
- 16.2.4. Jaganjac, A, Ilić, S. and Krstić, M. (1970): Investigations on Air Pollution Produced by the Combustion of Experimental Smokeless Fuel in Stoves of "Kreka – Weso Types, Report of the Institute of Process Techniques and Air Pollution Control at University of Sarajevo, Faculty of Mechanical Engineering
- 16.2.5. Krstić, M. et al. (1971): How to Reduce Smoke Emissions of Domestic Coal Burning Stoves, (Brochure for the Quarter Communities of the City of Sarajevo by the Institute of Process Techniques and Air Pollution Control at University of Sarajevo, Faculty of Mechanical Engineering, B&H
- 16.2.6. Jaganjac, A, Ilić, S. and Krstić, M. (1972): Investigations on Air Pollution Emissions Caused by Domestic Stoves and Manually Operated Small Boilers that Burn Lignite of Stanari, Report for the Coal Mine "Stanari", Submitted by the Institute of Process Techniques and Air Pollution Control at University of Sarajevo, Faculty of Mechanical Engineering
- 16.2.7. Jaganjac, A, Ilić, S. and Krstić, M. (1972): Investigations on Air Pollution Emissions Caused by Domestic Stoves and Manually Operated Small Boilers that Burn Lignite of Kreka, Report for "Tito's Coal Mines" in Tuzla Submitted by the Institute of Process Techniques and Air Pollution Control at University of Sarajevo, Faculty of Mechanical Engineering
- 16.2.8. Jaganjac, A, Ilić, S. and M.Krstić (1972): Investigations on the Dependence of Emissions and Stove Capacities, the Type of Fuel and Method of Ignition, Report of the Institute of Process Techniques and Air Pollution Control at University of Sarajevo, Faculty of Mechanical Engineering, B&H
- 16.2.9. Jaganjac, A, Ilić, S. and M.Krstić (1973): Investigations on Air Pollution Emissions Caused by Domestic Stoves and Manually Operated Small Boilers that Burn Brown Coal of Mesići, Report for the Coal Mine of Mesići Submitted by the Institute of Process Techniques and Air Pollution Control at University of Sarajevo, Faculty of Mechanical Engineering, B&H
- 16.2.10. Jaganjac, A. and Vištica, Z. (1973): Investigations on the Emissions and Determination of the Heating Capacity of Domestic Solid Fuel Burning Stoves, Report of the Institute of Process Techniques and Air Pollution Control at University of Sarajevo, Faculty of Mechanical Engineering, B&H
- 16.2.11. Jaganjac, A. and Vištica, Z. (1974): Investigations and Reconstruction of Domestic Stoves of the Type Banovići – Weso, Report of the Institute of Process Techniques and Air Pollution Control at University of Sarajevo, Faculty of Mechanical Engineering, Sarajevo, B&H
- 16.2.12. Krstić, M. et al. (1974): Preparation of Quantitative Data on Emissions from Stationary Sources as the Basis for the "City Decision" on the Protection of Clean Air in the City of Sarajevo, Report of the Institute of Process Techniques and Air Pollution Control at University of Sarajevo, Faculty of Mechanical Engineering

- 16.2.13. Jaganjac, A. (1974): JUS No. 10. 905: M.R4. 020 - The Yugoslav standard for Range Coal Fired Stoves, Construction, Quality, Prerequisites and Testing, Yugoslav Institute of Standardization, Belgrade,
- 16.2.14. Krstić, M. et al. (1975): Study on the Problems Related to Burning Coal, for the Purpose of the Reduction of Air Pollution (Scientific Project submitted to the Republican Community of Science)
- 16.2.15. Krstić, M. et al. (1975): Determination of Emission Factors of Fireplaces that Burn Solid Fuel (Scientific Project submitted to the Republican Community of Science), B&H
- 16.2.16. Jovanović, Lj. and Jaganjac, A. (1976): Technical Report for the Reconstruction of Boilers in the Faculty of Sciences building in Sarajevo, in Order to Make it an Integral Part of the General Installation of a Gas System Plan for the City of Sarajevo, University of Sarajevo, Faculty of Science in Cooperation with Faculty of Mechanical Engineering, B&H
- 16.2.17. Jaganjac, A.(1976): The Struggle for Clean Air in the Capital City of Turkey, a Review of Conditions and the Method of Work, Based on the Documentation, Report of the Institute of Process Techniques and Air Pollution Control at University of Sarajevo, Faculty of Mechanical Engineering, B&H
- 16.2.18. Ivić, S. and Jaganjac, A. (1978): The Practical Use of Desalinization for the Underground Waters in Bir Ayyad/Libya, Report for the Institute of Chemistry in Sarajevo, B&H
- 16.2.19. Jaganjac, A. (1979): Power Plants and Air Pollution (Review of the International Union of Electric Producers and Meeting of Distributors, Vienna, Austria, Elektroprivreda J.JUGEL No 8 – 9
- 16.2.20. Jaganjac, A. (1980): Five Methods of How to Reduce the Emissions of Sulphur Dioxides from Coal Burning Power Plants, Elektroprivreda J. No. 21
- 16.2.21. Ivić, S. and Jaganjac, A. (1984): Study on a Definite Desulphurization of the Flue Gases of Power Plants, Especially of the Power Plants “Ugljevik” and “Plomin” , Part of a Macro Project of the Subject Submitted by the Public Community of Science), Report for the Factory of Steam Boilers “Đuro Đaković” in Slavonski Brod, Croatia
- 16.2.22. Ivić, S. and Jaganjac, A. (1986): A Programme Study of the Needs and Potential of Flue Gas Desulphurization in the Power Plant at “Ugljevik” , A Study Made for the Mine and Power Plant “Ugljevik”, Submitted by University of Tuzla, Faculty of Chemical Technology, B&H
- 16.2.23. Kubiček, Z. et al. (1986): Study on the Quality of Coal for the Coal mine “Ugljevik – Istok” II Phase, Study Made for the Coal Mine and Power Plant at “Ugljevik”, Submitted by the Mining Institute of Tuzla, B&H
- 16.2.24. Ivić, S. et al. (1988): An Operational Programme for the Parallel Construction of the Power Plant at “Ugljevik” II” and Taking Measures to Ensure Environmental Protection, A Programme for the Electric Producer and the Executive Council of the Republic of Bosnia and Herzegovina, Submitted by University of Tuzla, Faculty of Chemical Technology, B&H
- 16.2.25. Zupković, V, Sidran, M. and Jaganjac, A. (1988): The System of the Flue Gas Treatment Process, with the Possibility of Partial and Complete Environmental Protection, Patent P – 358 / 88, a Pilot Plant Being Projected for the Power Plant “Gacko”, B&H and the preliminary Activities
- 16.2.26. Jaganjac, A.(1989): A Report on the Protection of Natural Heritage in the Area of the Power Plant “Ugljevik” , Geological Institute in Sarajevo, B&H
- 16.2.27. Jaganjac, A. (1990): Selection of the Method for the Battle against Sulphur Pollution, “Safety” J.Vol. 63(6) B&H
- 16.2.28. Jaganjac, A. and Soraić, P. (1990): Organization of Measures for the Protection of Air, Water and Soil in the Surroundings of Power Plants in Bosnia and Herzegovina, Conference of the Electric Producers of Bosnia and Herzegovina, Neum, B&H April
- 16.2.29. Jaganjac, A. (1990): The History of the Problems Related to Struggle for Clean Air, “Safety” J.Vol.68 (7)
- 16.2.30. Bašić, A. et al. (1991): Revitalization of Open Pits and Landfills Based on Air Pollution (Scientific Project submitted to the Republican Community of Science), B&H
- 16.2.31. Jaganjac, A.(1990): Air Pollution Control of Coal at Power Plants in Germany, Report of One-Month Study Visit to Germany for Elektroprivreda B&H)
- 16.2.32. Begić, S. et al. (1990): Development and Construction of the Apparatus “Zarfa” used for Cleaning and Conditioning the Air in Closed Premises
- 16.2.33. Jaganjac, A. et. al. (1991): The Relation of Certain Parameters of Surface Water Quality with the Chemical – Analytical Content of the Effluence of Waste Waters. (A Poster Presented During the Sixth Yugoslav Symposium on Analytical Chemistry in Sarajevo, B&H)
- 16.2.34. Jaganjac, A. (1993): Didactic – Methodical Instruction for the Use of a Series of Graphic Transparencies, Transparencies and Videotapes Used in Teaching Chemistry. (Material for the project “Touch”)
- 16.2.35. Jaganjac, A. (1993): Instruction in the Use of a Series of Transparencies and Videotapes Used for Extracurricular Activities for Pupils and Parents in the Area of the Household. (Material for the project “Touch”)
- 16.2.36. Jaganjac, A. (1993): A Platform for the Activities in the Area of Environmental Protection for the Association “MAK Bosanka” Sarajevo, B&H

- 16.2.37. Jaganjac, A. (1993): A Platform for the Sumejja's Educational Centre for Women. (The First Colloquium on the Subject "Women in Time"), (The magazine "Sumejja" No. 1, under the title "Let us go into the Classroom"), Sarajevo, B&H
- 16.2.38. Jaganjac, A. (1993): Who is killing the Ozone Layer, Magazine "Sumejja" No.2, Sarajevo, B&H
- 16.2.39. Jaganjac, A. et. al. (1993): Curricula of the Subject "Chemistry" for the Seventh and Eighth Grades of Primary School. (Participation in the Work of the Commission appointed by the Republic Ministry for Education, Culture, Science and Sport of the Republic of B&H)
- 16.2.40. Jaganjac, A. et. al. (1993): Curricula of the Subject of "Household" for the Sixth and Seventh Grades of Primary School. (Participation in the Work of the Commission Appointed by the Republic Ministry for Education, Culture, Science and Sport of the Republic of B&H)
- 16.2.41. Jaganjac, A. et. al. (1993): Curricula of the Subject of "Knowing of Nature and Society" for the First, Second and Third Grades of Primary School. (Participation in the work of the Commission Appointed by the Republic Ministry for Education, Culture, Science and Sport of the Republic of B&H)
- 16.2.42. Jaganjac, A. et. al. (1993): Curriculum of the Subject of "Knowing Society" " for the Fourth Grade of Primary School. (Participation in the Work of the Commission Appointed by the Republic Ministry for Education, Culture, Science and Sport of the Republic of B&H)
- 16.2.43. Jaganjac, A. et. al. (1993): Curriculum of "Knowing Nature" " for the Fourth Grade of Primary School. (Participation in the Work of the Commission Appointed by the Republic Ministry for c, Science and Sport of the Republic of B&H)
- 16.2.44. Jaganjac, A. and Muhić-Šarac, T. (1993): The Basis of Analytical Chemistry. Textbook for the Students of the Pedagogical Academy, Department of Chemistry and Home Economic, Sarajevo, B&H
- 16.2.45. Jaganjac, A. (1993): Practical Advices for the Organization of the Household and Everyday Upbringing of a Child. (The magazine "Sumejja" No. 3, (14-15), Sarajevo, B&H
- 16.2.46. Jaganjac, A. (1993): Eco-Sphere: the Conditions for Life (The magazine "Sumejja" No.3 / 19), Sarajevo, B&H
- 16.2.47. Jaganjac, A. (1993): There is No Stupid Children. (The magazine "Sumejja" No. 3/ 31), Sarajevo, B&H
- 16.2.48. Jaganjac, A. (1993): A Supplement to the Pedagogical Academy in Sarajevo for the Improvement of Its Work. (Symposium "Education in the Past and Present", Academy of Science and Art of B&H, the AISN and others), Sarajevo, B&H
- 16.2.49. Jaganjac, A.(1994): Co-ordination and Correlation of Curricula, Seminar for Teachers of "Home Economics", Mualimas and Members of Women's Associations According to the Subject "A New Approach to Home Economics", Sarajevo, B&H "Školski glasnik" J. No. 2)
- 16.2.50. Jaganjac, A. (1994): A New Approach to the Methodology of Teaching "Home Economics". Seminar for Teachers of "Home Economics", Mualimas and Members of Women's Associations According to the Subject "A New Approach to Household Economics", Sarajevo, B&H "Školski glasnik" J. No. 2)
- 16.2.51. Jaganjac, A. et al.(1994-1995): Organization of the Creation and Publication of 10 volumes of New Syllabi and Curricula for K-12, Pedagogical Institute of the Ministry of Education, Science, Culture and Sport, Republic of B&H
- 16.2.52. Jaganjac, A. et al. (1994-1995): Organization of the Publishing of 61 school's and 8 university's Textbooks. Pedagogical Institute of the Ministry of Education, Science, Culture and Sport Republic of B&H
- 16.2.53. Jaganjac, A. (1995): Report on a One Month Study Visit to Republic of Ireland on Special Upbringing and Education. Report for the Ministry of Education, Science, Culture and Sport and Ministry of Foreign Affair of Republic of B&H
- 16.2.54. Jaganjac, A. (1995): Report on a Two Months Study Visit to Germany that was Organized by DAAD for Two Institutes. (The Institute for International Pedagogical Exploration in Frankfurt and the Pedagogical Institute for Natural Sciences in Kiel), Germany
- 16.2.55. Jaganjac, A. (1995): Diary of Methodical Practice in Chemistry. (A Textbook for the Students of the Pedagogical Academy in Sarajevo, B&H – the Department of Chemistry and Home Economics
- 16.2.56. Jaganjac, A. (1996): How to Save Environment of Bosnia and Herzegovina: An Ecological Handbook for Everyone, Translated and adopted US Brochure "50 Simple Thing You Can Do to Save the Earth", Soros Foundation, RSS-CEU, Sarajevo, B&H
- 16.2.57. Jaganjac, A. et al. (1996-1997): Management of the Implementation of the First Emergency of Education Reconstruction Project in B&H. World Bank Grant and Credit – I EERP. (Urgent Reconstruction of 28 Primary Schools, the Provision of School Equipment, Textbooks and Literature, Including Documents of the School Administration for one Academic Year) – The Project Had a Value of \$11.16 Million, PIU Education, Sarajevo, B&H

- 16.2.58. Jaganjac, A. et al (1996-1997): Management of the Implementation of the Project – European Commission Grant – EAP project (the Provision of 18% of the Needs for Basic School Furniture and Equipment for Primary Schools throughout the Federation of B&H. The Value of the Project Was 2 Million ECU - PIU Education – Sarajevo, B&H
- 16.2.59. Jaganjac, A. et al. (1996-1997): Management of the Implementation of the Project – Grant of the Government of the Republic of Slovenia – Reconstruction and Equipping of Two Buildings that Belong to One Primary School in Sarajevo. The Value of the Project Was 700,000 DEM - PIU Education – Sarajevo, B&H
- 16.2.60. Jaganjac, A. et al. (1996-1997): Management of the Implementation of the Project – Grant of the Greek Government – the Reconstruction of Two Primary Schools in Sarajevo. The Value of the Project Was \$ 2 Million - PIU Education – Sarajevo, B&H
- 16.2.61. Jaganjac, A. et al. (1996-1997): Management of the Implementation of the Project – Grant of the Malaysian Government and the Children of Malaysia – Construction of a New School and the Reconstruction of Two Primary Schools, Four Faculties and Two Blocks of Student Dormitories. The Value of the Project Was \$2.81 Million - PIU Education – Sarajevo, B&H
- 16.2.62. Jaganjac, A. et al. (1996-1997): Management of the Implementation of the Project – Grant of the Government of Qatar – the Printing of 31 Textbooks for Primary and Secondary Schools. The Value of the Project Was \$ 820,000 - PIU Education – Sarajevo, B&H
- 16.2.63. Jaganjac, A. et al.(1996-1997): Management of the Implementation of the Project – SOROS Foundation Grant – the Printing of Five Textbooks for Primary Schools, the Purchase of Imported Textbooks and the Purchase of School Reading Exercises for Primary and Secondary Schools. The Value of the Project Was \$ 460,666 - PIU Education – Sarajevo, B&H
- 16.2.64. Jaganjac, A. et a. (1996-1997): Management of the Implementation of the Project – Grant from ALESCO – Tunisia – the Printing of Three Textbooks for Students Abroad. The Value of the Project Was \$ 220,000 - PIU Education – Sarajevo, B&H
- 16.2.65. Jaganjac, A of Five Textbooks for Primary Schools. The Value of the Project Was \$ 83,330 - PIU Education – Sarajevo, B&H
- 16.2.66. Jaganjac, A. et al. (1996-1997): Management of the Implementation of the Project – Grant of the Islamic Development Bank – IDB – the Construction of 2 New Secondary Schools and 2 Primary Schools, and the Reconstruction of 7 Primary Schools, 4 Secondary Schools, 2 Faculties and a Student Dormitory. The Value of the Project Was \$ 15 Million - PIU Education – Sarajevo, B&H
- 16.2.67. Jaganjac, A. et al. (1996-1997): Management of the Implementation of the Project – Grant of the Saudi Arabian Fund for Development – SFD – for Construction of 5 New Primary Schools, 3 Secondary Schools and a Faculty. The Value of the Project Was \$ 5.34 Million - PIU Education – Sarajevo, B&H
- 16.2.68. Jaganjac, A. (1998): the Role of Bosnian Women in National Strategy in the Field of Environmental Protection, 6th AIWCS Congress: Environment and Women, Nicosia/Cyprus, October 23-26
- 16.2.69. Jaganjac, A. and M.Radević (1999): Need for Regional Cooperation in Bio-Culture, Olympia/Greece, Aug. 20-22 and at Bio-Olympiad, St.Petersburg/Russia, Sept. 3-6
- 16.2.70. Jaganjac, A. et al.(1998-2000): Management of the Implementation of the Second Emergency Education Reconstruction Project in B&H – II EERP of the World Bank to the Same amount as the First one. - PIU Education, Sarajevo, B&H
- 16.2.71. Jaganjac, A. et al.(2000): 11 Final Management Reports on the Emergency Education Reconstruction Projects Implemented via Federal Ministry of Education,Science,Culture and Sports,PIU-Education, Financed by the World Bank and other donors/creditors, Sarajevo, B&H July
- 16.2.72. Pajić, Z. et al (2000): Common Country Study: Transition to Development – Challenges and Priorities for UN Development Assistance to B&H, UNDP office, Sarajevo, B&H
- 16.2.73. Jaganjac, A. and M.Agić (2000): Exploring Europe’s Environment - Bosnia and Herzegovina (Translation and adaptation of the P. Polton's: Exploring Europe’s Environment - Teacher’s Note), Federal Ministry of Education, Science, Culture and Sport, Sarajevo, B&H
- 16.2.74. Jaganjac, A. (2001): How the Web of Circumstances Effected my Vocation, Pressley Ridge Rally on Reeducation of Special Education Teachers, University of Athens/Ohio, USA, August 16
- 16.2.75. Jaganjac, A. (2001): In Connection with April 22nd – the Earth Day, «Naša Škola» J. No.16 (105-116), Sarajevo, B&H
- 16.2.76. Jaganjac, A. (2001): Environment and New Millennium, «Naša Škola» J.No. 17(137-140), Sarajevo, B&H
- 16.2.77. Jaganjac, A. (2001): In the contexts of the new international Agreements on Environment in Europe, «Naša Škola» J.No.18 (81-88), B&H
- 16.2.78. Jaganjac, A. (2001): Water, Water, Everywhere: Key Issues in the Dobriš Assessment, «Voda i Mi» J.No.23 (75-77), Sarajevo, B&H

- 16.2.79. Jaganjac, A. (2001): Coasts and Seas: Key Issues Water, Water, Everywhere: Key Issues in the Dobriš Assessment, «Voda i Mi» J.No.23 (77-79), Sarajevo, B&H
- 16.2.80. Jaganjac, A. Gruić,Z. and A.Orahovac(2001): "Mine Contamination in the Vicinity of Energetic Facilities, Tuzla Canton Pilot Study" 3rd International Energiesymposium, Stift Ossiach, Austria, 19-21 September 2001, published in German magazine: EW-das Magazin fuer die Energie Wirtschaft, No.22(16-18) of October 22
- 16.2.81. Jaganjac, A. (2001-2002): Policies for Poverty Eradication in Areas Affected by Environmental Degradation, 2 Papers Submitted to UNDESA Kiev, Ukraine, 27-29 November 2001 and Euro Mediterranean Forum Entrepreneurial Environmental Management, Valencia, Spain, April 17-20, 2002
- 16.2.82. Jaganjac, A. (2002): Relationship between Environmental Degradation and Poverty Eradication, Euro-Mediterranean Forum Entrepreneurial Environmental Management, Valencia, 17-20 April
- 16.2.83. Zvizdić, D. et al. (2003): NEAP: National Environmental Action Plan of B&H, Federal and RS ministries of Physical Planning and Environment, NEAP Directorate, Sarajevo, March
- 16.2.84. Jaganjac, A., Arslanagić, Š. and Milosevic, V. (2003): Diary of Methodical Practice of Science and Mathematics, a Textbook University of Sarajevo, Faculty of Science, Sarajevo, B&H
- 16.2.85. Jaganjac, A., Nanić, H. and Ivić, S. (2003): Waste Water and Solid Waste's Treatment, a Textbook for University of Bihać, Faculty of Biotechnics, Bihać, B&H
- 16.2.86. Jaganjac, A. and Tahirović, I. (2003): Basics of Chemical Technology, a Textbook for University of Sarajevo, Faculty of Science, DPT: of Chemistry, Sarajevo, B&H
- 16.2.87. Jaganjac, A. (2003): Report on Fulbright on the 6-month Fulbright Post-Doctoral Study Program Completed at the Colorado State University, Department of Chemical Engineering, Fort Collins, Colorado, USA in the Spring Semester (January-July)
- 16.2.88. Jaganjac, A, Midžić-Kurtagić, S. and Hasečić, A. (2005-2007): Environmental Public Awareness Programme Bosnia and Herzegovina: Inception (Feb. '05), 3 Progress Reports (Oct. '05, March '06 and Sept. '06) and Final report (Feb. '07), Grontmij/Carl Bro a/s, Copenhagen/Denmark and Center for Environmentally Sustainable Development (CESD), Sarajevo, B&H
- 16.2.89. Jaganjac, A. (2005): - Air Quality Management, Our School, Journal for Teachers No. 33, Sarajevo, B & H
- 16.2.90. Jaganjac, A. (2006): Use, Management and Protection of Soil, Our school, Journal for Teachers No. 36, Sarajevo, B&H
- 16.2.91. Jaganjac, A. (2006): Water Usage and Protection, Our school, Journal for Teachers No. 37. Sarajevo, B&H
- 16.2.92. Hadžibegović, Z. and Jaganjac, A. (2006): Energy and Environment, Thematic Table: 55 years of Energoinvest Enterprise in Worldwide Mission, Sarajevo, B&H, June 8
- 16.2.93. Jaganjac, A. editor, et al. (2007): Living in Harmony with Environment, Handbook for Teachers' Training: How to Develop Environmental Awareness, Institut za hidrotehniku, Sarajevo, B&H
- 16.2.94. Mušić-Šehić, N., A.Imamović and Jaganjac, A. (2007): Green Engineering: Design and Managing of Industry with Environmental Conscious, ZEPS, Zenica, B&H, May 15-18
- 16.2.95. Jaganjac, A. (2022): Dress Ethics, 20th Lošinj Days of Bioethics, Mali Lošinj, Croatia, May 15-18