

PERSONAL INFORMATION

Ines Banjari



📍 Š. Petefija 1e, HR-31326, Darda, Croatia

☎ +385 31 740 936; +385 91 905 85 62

✉ inesbanjari@gmail.com

💬 Skype: inesbanjari

Sex Female | Date of birth 10/12/1982 | Citizenship Croatian | Nationality Hungarian

WORK EXPERIENCE

- December 2015 - **Guest Assistant professor**
University of Tuzla, Faculty of Technology, Bosnia and Herzegovina
Lectures on the course Balanced Nutrition on postgraduate study Nutrition.
Business or sector Higher education
- June 2013 - **Assistant professor**
University of Osijek, Faculty of Food Technology Osijek
Hold and assist in number of courses in the field of nutrition on undergraduate study Food technology and graduate study Food science and nutrition, and postgraduate specialist study Nutrition at the Faculty of Food Technology Osijek
Business or sector Higher education
- December 2012 – June 2013 **Senior teaching assistant**
University of Osijek, Faculty of Food Technology Osijek, Department of Food and Nutrition Research
Assistant on number of courses from the field of nutrition and food quality control; students' laboratory practice and seminars
Business or sector Higher education
- December 2006–December 2012 **Young scientist and teaching assistant**
University of Osijek, Faculty of Food Technology Osijek, Department of Food and Nutrition Research
In charge of students' laboratory practice and seminars
Business or sector Higher education

EDUCATION AND TRAINING

- 1 August – 1 October 2017 **Guest researcher**
University of Oslo, Faculty of Medicine, Institute of Basic Medical Sciences
 - Working with the Nutritional Epidemiology Research Group (prof. Anette Hjartåker), specifically focused on relation between nutrition and various cancers as well as on data for the EPIC study
- 18 July – 1 August 2016 **Guest researcher**
University of Split, School of Medicine, Split, Croatia
 - Specialization in the field of meta-analysis and systematic reviews, working with the Cochrane group on a project "Effectiveness of beta-glucon"
- 1 – 30 April 2016 **Guest researcher**
University of Belgrade, School of Medicine, Belgrade, Serbia
 - Specialization in the field of biostatistics
- 15 July 2013 – 15 February 2014 **Postdoctoral specialization**
Risk Factor Modification Centre, St. Michael's Hospital, Medical faculty, University of Toronto, Toronto, Canada
 - Specialization in the field of controlled clinical trials
- From 2007 to 2012 **Doctor of Philosophy (Ph.D.) in the field of nutrition**
15 November 2012
University of Zagreb, Faculty of Food Technology and Biotechnology Zagreb, Croatia
 - Thesis title: Dietary intake and nutritional status and incidence of anaemia in pregnancy
- From 2001 to 2006 **B.Sc. of food technology and process engineering**
University of Osijek, Faculty of Food Technology Osijek, Croatia
 - Thesis title: Dimensions of guard cells in some species of genus *Solanum* sp.

PERSONAL SKILLS

Mother tongue

Croatian

Note: Uses equally Latin and Cyrillic Alphabet.

Other language

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2
Spanish	A2	A2	A2	A2	A2
Norwegian	A2	B1	A2	A2	B1
German	A2	B1	A2	A2	B1
Replace with name of language certificate. Enter level if known.					

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
Common European Framework of Reference for Languages

Communication skills

- Good communication skills gained through working experience as teaching assistant, i.e. assistant professor and a number of trainings on soft-skills, cooperation with a number of scientist from Croatia and around the world (USA, Canada, Spain, Italy, Montenegro, etc.), organization of international scientific conferences, collaboration on various scientific and professional projects and public promotion of science

Organisational / managerial skills

- **The Association of Schools of Public Health in the European Region (ASPHER) Public Health Nutrition Core Competences Expert Group** (since March 2017)
- **Head of Sub-Department of Nutrition** (since 2014)
- Vice president of the Committee for postgraduate specialist study Nutrition at the Faculty of Food Technology Osijek (since 2014)
- Member of the Committee for the promotion of the Faculty of Food Technology Osijek (since 2012)
- President of the Committee for the revision of the faculty's library database (since 2014)
- Member of the Board for publishing of the Faculty of Food Technology Osijek (since 2015)
- Member of the Committee for teaching material assessment for scientific-teaching promotion for staff at the Faculty of Food Technology Osijek (since 2016)
- Member of the expert work group for development and application of national food composition database of the Croatian Food Agency (since 2014)
- Member of the expert work group for the research on dietary habits of children of the Croatian Food Agency (since 2014)
- Member of the Ethical committee for research involving humans (since 2014)
- President of the Independent Union of Research and Higher Education subsidiary at the Faculty of Food Technology Osijek (2013 – 2017)
- Editorial board member at the International Journal of Healthcare Sciences, Research Publish Journals (since 2013)
- Editorial board member of journal Food in Health and Disease: Scientific-professional journal of nutrition and dietetics published by the Faculty of Pharmacy, University of Tuzla, BiH (since December 2015)
- Volunteer in public promotion of science through projects Science festival and the Children's week (have held a number of workshops and educational lectures for wider public, mostly children) (each year since 2007)
- Co-founder of Osijek's cycling club "Osijek 2010"

Job-related skills

- Experience in leading and coordination of smaller teams (up to 10 people)
- Experience in organization of international meetings/workshops
- Good command of quality control analysis of honey (member of the research team involved in honey quality analysis on a national level, Days of honey organized by the Croatian chamber of economy Osijek, each year since 2007) and other analysis related to food quality (analytical methods)
- Good command on statistical analysis for research set-up (randomization, number of participants, etc.) and final outcomes analysis for epidemiological, observational, parallel, randomized controlled clinical studies etc.
- Good command of glycaemic index method (clinical nutrition)

Computer skills

- Good command of Microsoft Office™ tools, Corel, Statistica, SPSS, and open source programs for textual, numerical and web documents (favour of Google open source programs)

Driving licence

- Yes, B category

ADDITIONAL INFORMATION

Fields of personal scientific and professional interest

Clinical nutrition, nutrition and pregnancy with emphasis on foetal programming, iron deficiency and anaemia and impact on health, bioavailability, epidemiological studies and studies in the field of public health, health system economics, social inequality and impact on human health, nutrition and cancer, herbal remedies (i.e. medical plants), human physiology, glycaemic index (cooperation with industry in the field of development of new products), Mediterranean diet.

Publications

- The list of publications: <http://bib.irb.hr/lista-radova?autor=291266>
- Book editor: *Defence against Bioterrorism: Methods for Prevention and Control*. Editors: Banjari, I and Radosavljevic V. The NATO Science for Peace and Security Series - A: Chemistry and Biology. Springer, publication due in December 2017.
- Book chapter: **Banjari, I.** *Nutrition before and after bariatric surgery*. Chapter 18, pp. 203-210. In: Bekavac Bešlin, M., Pašić, F., et al. *Surgery for obesity and related diseases*. Zagreb's Institute for the Culture of health, Zagreb, 2017.
- Co-author of monograph „100 (and few more) scratch from Science of Nutrition“ published by the Croatian Society of Food Technologists, Biotechnologists and Nutritionist, Zagreb, Croatia, 2013; *Diet therapy of anaemia*
- Author and co-author of several laboratory manuals for students of the Faculty of Food Technology Osijek (total 4)
- Reviewer of two university books (Clinical nutrition and Biology) published by the Faculty of Food Technology Osijek (2014), and “Chemistry and technology of dietetic supplements – Practicum” published by the University of Novi Sad, Faculty of Technical Sciences, Serbia (2017)

Projects

National scientific projects (PhD student)

- *Nutrition and lifestyle habits in health preservation* (project no. 113-0000000-0548) led by Milena L. Mandić, PhD, full professor, from 2007 to 2013

Bilateral scientific projects (PI)

- Project with Montenegro for 2015 – 2016 *Comparative study on the impact of poverty on underweight and obesity, and dietary and lifestyle habits among schoolchildren in the cities of Podgorica and Osijek* led by Ines Banjari, PhD, Assist. Prof.

Director of international research workshop

- NATO Advanced Research Workshop „*Defence against Bioterrorism: Method for Prevention and Control*“; financed by NATO Science for Peace & Security Programme (SPS), Emerging Security Challenges Division (ESC), SPS grant number ARW 985219, director Ines Banjari, PhD; Assist. Prof., Faculty of Food Technology Osijek, 2016-2017.

International project (collaborator)

- EU Menu project financed by EFSA-e, led by Darja Sokolić, PhD Croatian Food Agency January 2017 – July 2020.

Professional projects

- The Improvement of higher education curriculum according to Croatian Qualification Frame principles project, sponsored by European social fund, 2015-2016.
- *Development of the national food composition database* led by Daniela Čačić Kenjerić, PhD, Prof., sponsored by the Croatian Food Agency, 2015.
- *Development of dietetic tool for the dietary assessment of infants and small children* led by Ivana Rumbak, PhD, Assist. Prof., sponsored by the Croatian Food Agency, 2015.
- Project for development and implementation of analytical methods of economy interest *Determination of glycaemic index* led by Ines Banjari, PhD, Assist. Prof., sponsored by the Faculty of Food Technology Osijek, 2014
- *Exposure of population in Croatia to free and masked form of deoxynivalenol* led by Tomislav Klapec, PhD, full professor, sponsored by the Croatian food agency, 2014
- *Determination of mycotoxines and their metabolites in urine samples of pregnant women* led by Tomislav Klapec, PhD, full professor, sponsored by the Croatian food agency, 2012
- *Development of a questionnaire to estimate nutritional habits in Croatia* led by Milena L. Mandić, PhD, full professor, sponsored by the Croatian food agency, 2009

Conferences

Organization

- Member of the organizing committee of the 1st Croatian Congress on Biosafety and Biosecurity, December 2 – 7, 2017, Zagreb, Croatia
- Member of the organizing committee of the 10th International Scientific and Professional Conference "With Food to Health", 12-13 October 2017, Osijek, Croatia
- Editor and Scientific Board Member at the 2nd Congress of honeybee production and products, 24 – 25 August, Gradačac, Bosnia and Herzegovina
- Chairman of Session 5: Environment, Food, Ethics and Bioterrorism at the NATO Advanced Research Workshop „Defence against Bioterrorism: Method for Prevention and Control“, 16-17 March 2017, Belgrade, Serbia
- Editorial Board Member of the 4th Symposium of Pharmacies of Tuzla Canton, 8 April 2017, Tuzla, Bosnia and Herzegovina
- Scientific Board Member of the 1st Congress of Preventive Paediatrics of Montenegro with international participation, 21-23 October 2016, Bečići, Budva, Montenegro
- Vice-chairman, Executive Editor and Editorial Board of the 9th International Scientific and Professional Conference "With Food to Health", 10 October 2016, Osijek, Croatia.
- Editor and Scientific Board Member at the 1st Congress of honeybee production and products, 15 July 2016, Tuzla, Bosnia and Herzegovina
- President of the Scientific Board at the 3rd International Congress of Nutritionists, 6-8 November 2015, Zagreb, Croatia
- Deputy Editor of *Dietetic and Diet Therapy* section of the 8th International symposium WITH FOOD TO HEALTH, 16 October 2015, Tuzla, Bosnia and Herzegovina
- Editor and Scientific Board Member at the 8th International symposium WITH FOOD TO HEALTH, 16 October 2015, Tuzla, Bosnia and Herzegovina
- Member of the organizing committee of the First international conference Taste the Mediterranean, May 29 – June 1 2014, Šibenik, Croatia
- President of the Scientific committee of the First international congress of nutritionists – Metabolic syndrome, 9-10 November 2013, Osijek, Croatia
- Chairman on professional conferences on hospital (clinical) nutrition; *First symposium Days of hospital nutrition*, April 13 2011, Slavonski Brod, Croatia; *Second days of hospital nutrition*, May 18 2013, Zagreb, Croatia

Editor of scientific books of abstracts

- Book of abstracts and in extenso papers from the 4th Symposium of Pharmacies of Tuzla Canton, 8 April 2017, Tuzla, Bosnia and Herzegovina.
- Book of abstracts and *in extenso* papers from the 9th International Scientific and Professional Conference "With Food to Health", 10 October 2016, Osijek, Croatia.
- Book of abstracts and *in extenso* papers from the 9th International Scientific and Professional Conference "With Food to Health", 16 October 2015, Tuzla, BiH.
- Book of abstracts and *in extenso* papers from the 9th International Scientific and Professional Conference "With Food to Health", 16 October 2014, Tuzla, BiH.

Guest-Editor of scientific journal

- Guest-Editor of journal Food in Health and Disease: Scientific-professional journal of nutrition and dietetics vol 5, no. 1. (August 2016)
- Guest-Editor of journal Food in Health and Disease: Scientific-professional journal of nutrition and dietetics, vol 5, no. 2. (December 2016)

Participation

- 33 international conferences with total of 58 papers
- 9 national conferences with total of 11 papers

- Seminars**
- SCOPE School Athens, 12 November 2016, Athens, Greece
 - Member of expert panel group working on workshop *Public Health and Nutrition Economics: the numbers behind prevention?*, organized by the Institute for Health and Consumer Protection (IHCP), European Commission Joint Research Centre (JRC), 12-13 October 2015, Varese, Italy
 - Member of the expert panel group working on TDS-Exposure Stakeholders' Workshop "A Harmonized Approach to European Total Diet Studies", 8 October 2015, Brussels, Belgium.
 - SCOPE School London, 27-28 October 2014, London, UK
 - Member of expert panel group working on workshop *Countering obesity by combining behavioural insights and novel ICT tools*, organized by the Institute for Health and Consumer Protection (IHCP) and the Institute for Prospective Technological Studies (IPTS), European Commission Joint Research Centre (JRC) with the support of the Enlargement and Integration Action Programme, 4-5 October 2012, Varese, Italy
 - Clinical Medical Center Zagreb, 16 July – 3 August 2012, Zagreb, Croatia
 - University of the Basque Country in San Sebastian, scholarship awarded by the University of the Basque Country in San Sebastian, 23 – 25 August 2011, San Sebastian, Spain
 - University of the Basque Country in San Sebastian, scholarship awarded by the University of the Basque Country in San Sebastian, 22 – 24 August 2010, San Sebastian, Spain
 - Faculty of Organization and Informatics FOI, Tempus JEP project „Capacity Building for Research in Croatia“ – ICT skills for IP, 11 – 14 November 2008, Varaždin, Croatia
 - Faculty of Organization and Informatics FOI, Tempus JEP project „Capacity Building for Research in Croatia“ - Marketing and soft skills, 14 – 16 October 2008, Varaždin, Croatia
- Honours and awards**
- **Young scientist award “Vera Johanides” awarded by the Croatian Academy of Engineering** for year 2016, awarded for the overall scientific and professional achievements in the last five years (period from 2011-2016), 15 May 2017 Zagreb
 - **Danubius Young Scientist Award 2014 for Croatia** awarded by the Austrian Federal Ministry of Science and Research (BMWF) and the Institute for the Danube Region and Central Europe (IDM)
 - Best poster award for Banjari, I.; Petrović, I. Recognition of functional foods among consumers. The third student congress „Nutrition and clinic diet therapy“ Book of abstracts. University of Rijeka, Rijeka, Croatia. 25-27 May, 2012.
 - Award by the Faculty of Food Technology Osijek, University of Osijek for the first and the best laureate student of graduation year 2006
 - National scholarship by the Ministry of Science, Education and Sports of the Republic of Croatia during study (2001-2006)
- Memberships**
- Society of chemists and technologists, Osijek, member since 2007.

MENTORING

POSTGRADUATE SPECIALIST THESIS

1. Ćorić N. Consumption of bakery products and the assessment of salt intake among adults from three Croatian regions. Faculty of Food Technology Osijek, Osijek, March 9, 2017.
2. Ljolić Dolić G. *Nutrition and lifestyle habits of patients with chronic gastritis in Banja Luka region*. Faculty of Food Technology Osijek, Osijek, September 27, 2016.
3. Demirović A. *Nutrition and lifestyle habits of patients with arterial hypertension in Sarajevo*. Faculty of Food Technology Osijek, Osijek, March 8, 2016.
4. Kajtar D. *Nutrition and lifestyle habits of patients with type 2 diabetes mellitus in Baranja region*. Faculty of Food Technology Osijek, Osijek, December 23, 2015.
5. Misir A. *Diet of reproductive age women with and without diagnosed Polycystic Ovary Syndrome*. Faculty of Food Technology Osijek, Osijek, November 17, 2014.

B.Sc. THESIS

1. Bašneć A. *Nutrition of patients with Alzheimer's disease*. Faculty of Food Technology Osijek, Osijek, October 12, 2017.
2. Fabjanović M. *Nutrition education for chronic pain patients*. Faculty of Food Technology Osijek, Osijek, October 12, 2017.
3. Pocrnjić I. *Non-thyroid illness in children and adolescents with restrictive type of Anorexia nervosa*. Faculty of Food Technology Osijek, Osijek, October 6, 2017.
4. Marušić P. *Diet plans for women with Polycystic Ovary Syndrome*. Faculty of Food Technology Osijek, Osijek, September 29, 2017.
5. Maletić M. *Cardiovascular risk in children and adolescents with restrictive type of Anorexia nervosa*. Faculty of Food Technology Osijek, Osijek, July 7, 2017.
6. Matoković V. *Early prenatal and postnatal factors in a population of pregnant women and newborns from the city of Osijek*. Faculty of Food Technology Osijek, Osijek, June 26, 2017.
7. Pavlič M. *Nutrition and lifestyle habits of patients with type 1 diabetes mellitus*. Faculty of Food Technology Osijek, Osijek, April 18, 2017.
8. Mađarić J. *Dietary characteristics in relation to personality traits of high-school and university students*. Faculty of Food Technology Osijek, Osijek, February 24, 2017.
9. Sović I. *Socioeconomic status and state of nourishment of school-aged children from the city area of Osijek*. Faculty of Food Technology Osijek, Osijek, October 10, 2016.
10. Jozinović K. *Determination of the glycaemic index of jams with addition of Stevia (Stevia rebaudiana)*. Faculty of Food Technology

- Osijek, Osijek, September 30, 2016.
11. Leovac S. *Comparison of commercial and newly developed jams considering glycaemic index*. Faculty of Food Technology Osijek, Osijek, September 30, 2016.
 12. Fako J. *Determination of iron content in different types of flours*. Faculty of Food Technology Osijek, Osijek, September 9, 2016.
 13. Resiga N. *Determination of the glycaemic index of energy preparations for consumption before and after training*. Faculty of Food Technology Osijek, Osijek, May 3, 2016.
 14. Serdarušić N. *Determination of the glycaemic index of corn snack products with addition of apple pomace*. Faculty of Food Technology Osijek, Osijek, February 10, 2015.
 15. Marić M. *Determination of the glycaemic index of corn snack products with addition of different by-products of food industry*. Faculty of Food Technology Osijek, Osijek, October 10, 2014.
 16. Širić M. *Intake of hidden salt and sugar in students from University of Osijek*. Faculty of Food Technology Osijek, Osijek, October 10, 2014.
 17. Kožić S. *Dietary intake of vitamin B₁₂ in adult population from two Croatian regions*. Faculty of Food Technology Osijek, Osijek, October 9, 2014.
 18. Eljuga G. *Intake of carbohydrates and incidence of gestosis in pregnant women from city Osijek*. Faculty of Food Technology Osijek, Osijek, September 29, 2014.
 19. Karas D. *Determination of the glycaemic index of preparations for recovery after training*. Faculty of Food Technology Osijek, Osijek, September 29, 2014.
 20. Ostrognjaj T. *Estimation of colorectal cancer risk factors related to nutritional and lifestyle habits in student population*. Faculty of Food Technology Osijek, Osijek, July 17, 2014.

THE LIST OF PUBLICATIONS

PUBLICATIONS IN PRIMARY PUBLICATION SOURCES

1. Barjaktarović-Labović, S.; Mugoša, B.; Andrejević, V.; Banjari, I.; Jovičević, Lj.; Djurović, D.; Martinović, A.; Radojlović, J. (2018) Food hygiene awareness and practices before and after intervention in food services in Montenegro. *Food Control*, 85:466-471.
2. Banjari, I.; Misir, A.; Šavikin, K.; Jokić, S.; Molnar, M.; De Zoysa, HKS; Waisundara; VY (2017) Anti-Diabetic Effects of Aronia melanocarpa and its Other Therapeutic Properties. *Frontiers in Nutrition*, 4:53. *Open access*.
3. Belojevic, G.; Sokolova Djokic, L.; Banjari, I.; Gligorova, B.; Stojanović, M.; Stojanović, D. (2017) Body mass index and the literacy on obesity in relation to media following - A cross-sectional study. *Iranian Journal of Public Health*. *IN PRESS*
4. Molnar, M.; Mendešević, N., Šubarić, D.; Banjari, I.; Jokic, S. (2017) Comparison of various techniques for the extraction of umbelliferone and hemiarin in Matricaria chamomilla processing fractions. *Chemistry Central Journal*, 11:74. *Open access*.
5. Misir, A.; Banjari, I.; Lončar, I. (2016) Comparison of diet in women of reproductive age with and without diagnosed Polycystic Ovary Syndrome – Pilot study. *Medical review*, 69(9-10), 274-280.
6. Banjari, I. (2015) A Maternal bond: The story on the infinite loop of iron deficiency anaemia. *Medical review*, 68(5-6), 211-212.
7. Banjari, I.; Kenjerić, D.; Mandić, M. (2015) What is the Real Public Health Significance of Iron Deficiency and Iron Deficiency Anaemia in Croatia? A Population-Based Observational Study on Pregnant Women at Early Pregnancy from Eastern Croatia. *Central European Journal of Public Health*, 23(2), 122-127.
8. Banjari, I.; Kenjerić, D.; Mandić, M. L.; Glavaš, M.; Leko, J. (2015) Longitudinal Observational Study on Diet Quality during Pregnancy and its Relation to Several Risk Factors for Pregnancy Complications and Outcomes. *British Journal of Medicine & Medical Research*, 7(2), 145-154. *Open access*.
9. Barjaktarović-Labović, S.; Andrejević, V.; Banjari, I.; Kurgaš, H.; Zejnilović, M. (2015) Lipid status of professional athletes. *MD – Medical data*, 7(1), 21-25.
10. Banjari, I.; Kenjerić, D.; Šolić, K.; Mandić, M. L. (2015) Cluster Analysis as a Prediction Tool for Pregnancy Outcomes. *Collegium antropologicum*, 39(1), 247-252.
11. Milosavljević, D.; Mandić, M. L.; Banjari, I. (2015) Nutritional knowledge and dietary habits survey in high school population. *Collegium antropologicum*, 39(1), 101-107.
12. Banjari, I.; Matoković, V.; Škoro, V. (2014) The question is whether intake of folic acid from diet alone during pregnancy is sufficient. *Medical review*, 67(9-10), 313-321.
13. Banjari, I. (2014) Ditch and Switch: How much supplements do we actually need? *Medical review*, 67(7-8), 261-263.
14. Dubovicki, S.; Banjari, I. (2014) Students' attitudes on the quality of university teaching. *Sodobna pedagogika*, 65/131(2), 42-58.
15. Kokanović, A.; Mandić, M. L.; Banjari, I. (2014) Does individual dietary intervention have any impact on adolescents with cardiovascular health risks? *Medicinski glasnik of the Medical Association of Zenica – Dobož Canton*, 11(1), 234-237.
16. Banjari, I.; Bajraktarović-Labović, S.; Huzjak, B. (2014) Dietetic approaches in treatment of cardiovascular diseases. *Review. Acta Medica Medianae*, 53(1), 65-72.
17. Banjari, I.; Fako, J. (2013) The importance of an up-to-date evidence based diet planning for colorectal cancer. *Archive of Oncology*, 21(3-4), 160-162.
18. Banjari, I.; Bajraktarović-Labović, S.; Misir, A.; Huzjak, B. (2013) Mediterranean diet and cardiovascular diseases. *Review. Timočki medicinski glasnik*, 38(4), 188-202.
19. Banjari, I.; Kenjerić, D.; Mandić, M. L. (2013) Iron bioavailability in daily meals of pregnant women. *Journal of food and nutrition research*. 52(4), 203-209.
20. Šarkanj, B.; Warth, B.; Uhlig, S.; Abia, W. A.; Sulyok, M.; Klapeč, T.; Krška, R.; Banjari, I. (2013) Urinary analysis reveals high deoxynivalenol exposure in pregnant women from Croatia. *Food and Chemical Toxicology*. 62, 231-237.

21. Klapac, T.; Šarkanj, B.; Banjari, I.; Strelec, I. (2012) Urinary ochratoxin A and ochratoxin alpha in pregnant women. *Food and chemical toxicology*, 50(12), 4487-4492.
22. Banjari, I.; Kenjerić, D.; Mandić, M. L.; Nedeljko, M. (2011) Is fad diet a quick fix? An observational study in a Croatian student group. *Periodicum biologorum*, 113(3), 377-381.
23. Sabo, M.; Potočnjak, M.; Banjari, I.; Petrović, D. (2011) Pollen analysis of honeys from Varaždin County, Croatia. *Turkish Journal of Botany*, 35(5), 581-587.
24. Kristek, B.; Kurbel, S.; Banjari, I. (2010) Characteristics of dietary sugars compared to their roles in body metabolism. *Advances in Physiology Education*, 34(2), 1043-1046.
25. Sabo, M.; Vasić, M.; Banjari, I.; Flanjak, I.; Bačić, T. (2008) Melissopalynological, Physicochemical and Sensory Characteristic of Honey of Three Floral Species in Croatia. *Deutsche Lebensmittel-Rundschau*, 104(2), 78-82.

PUBLICATIONS IN SECONDARY PUBLICATION SOURCES

1. Banjari, I.; Kajtar, D.; Balkić, J. (2015) The importance of education on diet and quality of life of type 2 diabetic patients. *Acta Medica Saliniana*, 44(1-2), 20-26.
2. Karas, D.; Banjari, I.; Kenjerić, D. (2015) Determination of the glycaemic index of preparations for sports performance. *Food in Health and Disease*, 4(1), 1-10.
3. Azabagić, A.; Čačić Kenjerić, D.; Jašić, M.; Šubarić, D.; Banjari, I. (2014) Influence of education on body weight reduction. *Food in Health and Disease*, 3(2), 106-115.
4. Škoro Petranović, V.; Žaja, O.; Banjari, I. (2014) Indicators of nutritional status and nutritional support for adolescents with anorexia nervosa. *Food in Health and Disease*, 3(2), 63-70.
5. Banjari, I.; Ostrognjaj, T. (2014) Estimation of colorectal cancer risk factors related in students. *Food in Health and Disease*, 3(2), 53-62.
6. Banjari, I.; Vukoje, I.; Mandić, M. L. (2014) Brain food: How nutrition alters our mood and behaviour. Review. *Food in Health and Disease*, 3(1), 13-21.
7. Banjari, I. (2013) Dietary intake of iron as preventive measurement for iron deficiency anaemia in pregnancy. Review. *Food in Health and Disease*, 2(2), 71-78.
8. Banjari, I.; Kenjerić, D.; Mandić, M. L. (2013) Intake of tannic acid from tea and coffee as a risk factor for low iron bioavailability in pregnant women. *Food in Health and Disease*, 2(1), 10-16.
9. Sabo, M.; Glušac, N.; Banjari, I.; Petrović, D. (2013) Pollen analysis in honey chestnut, acacia and goldenrod from the region of Našice. *Glasnik zaštite bilja*, 6, 42-49.
10. Sabo, M.; Gradiček, S.; Banjari, I. (2010) Pollen analysis of honeys from Varaždin County. *Glasnik zaštite bilja*, 33(6), 62-69.
11. Sabo, M.; Hećimović, J.; Banjari, I.; Lenart, L.; Milaković, Z. (2010) Weed abundance in eco-production of *Galega orientalis* Lam. in comparison to *Medicago sativa* L. and *Trifolium pratense* L. *Glasnik zaštite bilja*, 33(4), 92-99.
12. Perl Pirički, A.; Boban, K.; Primorac, Lj.; Banjari, I. (2009) Acceptability of sweet potato dishes in preschool children. *Croatian Journal of Food Science and Technology*, 1(1), 36-39.

PUBLICATIONS IN TERTIARY PUBLICATION SOURCES

1. Banjari, I.; Suljić, A.; Balkić, J. (2017) Irritable bowel disease and honey: When and is the consumption of honey justified? Book of abstracts and full papers from second congress of beekeeping and bee products – with international participation BEEKEEPING AND BEE PRODUCTS, Gradačac, Bosnia and Herzegovina, pp. 110-115.
2. Banjari, I. (2016) Healthy pregnancy as a foundation for healthy child. Special edition of the Journal of Society of Medical Doctors of Montenegro MEDICAL ESSEYS, Vol 65, Suppl 1, 88-98.
3. Kenjerić, D.; Divković, I.; Banjari, I.; Mandić, M. L. (2014) Effect of bread type choice on nutrition quality in elderly. Proceedings of the 7th International Congress FLOUR-BREAD'13. Osijek, Croatia, pp. 87-92.
4. Banjari, I.; Kenjerić, D.; Mandić, M. L. (2012) Cereals and their products as source of energy and nutrients in early pregnancy. Proceedings of the 6th International Congress FLOUR-BREAD'11. Osijek, Croatia, pp. 110-117.
5. Čačić Kenjerić, D.; Banjari, I.; Mandić, M. L.; Nedeljko, M.; Vojvodić, S. (2010) Iron content in different bakery products determined with AOAC method. Proceedings of the 5th International Congress FLOUR-BREAD'09. Osijek, Croatia, pp. 477-484.

PARTICIPATING ON INTERNATIONAL SCIENTIFIC CONFERENCES

1. Pavlič M.; Misir, A.; Kajtar, D.; Banjari, I. (2017) The importance of nutrition education for diabetics – type 1 versus type 2 diabetics. Book of abstracts of the 10th International Scientific and Professional Conference With Food to Health. Osijek, Croatia 12-13 October, pp. 38.
2. Balkić, J.; Gradinjan, M.; Lubina, I.; Radoš, I.; Fabjanović, M.; Banjari, I. (2017) Nutritional characteristics of patients with chronic pain. Book of abstracts of the 10th International Scientific and Professional Conference With Food to Health. Osijek, Croatia 12-13 October, pp. 42.
3. Pajić, A.; Misir, A.; Banjari, I. (2017) Proposed dietary recommendation for acromegaly patients. Book of abstracts of the 10th International Scientific and Professional Conference With Food to Health. Osijek, Croatia 12-13 October, pp. 45.
4. Žaja, O.; Maletić, M.; Crnković, M.; Banjari, I. (2017) Cardiovascular risk in children and adolescents with the restrictive type of anorexia nervosa. *Oral presentation*. Book of abstracts of the 10th International Scientific and Professional Conference With Food to

- Health. Osijek, Croatia 12-13 October, pp. 46-47.
5. Pirić, A.; Jašić, M.; Šubarić, D.; Šabanović, M.; **Banjari, I.**; Muharemagić, A. (2017) Formulation of tahini paste and honey as functional product. Book of abstracts of the 10th International Scientific and Professional Conference With Food to Health. Osijek, Croatia 12-13 October, pp. 68-69.
 6. **Banjari, I.** (2017) Food and Bioterrorism. NATO Advanced Research Workshop „Defence against Bioterrorism: Method for Prevention and Control“ Book of Abstracts. Belgrade, Serbia, 16-17 March, pp. 36-37.
 7. Škoro, V.; Lesar, T.; Trutin, I.; Žaja, O.; **Banjari, I.** (2017) A 17-year-old girl with eosinophilic esophagitis. 4th International Conference on Nutrition & Growth, Amsterdam, Netherlands, 2-4 March, Abst.No: NGC17-0156.
 8. **Banjari, I.** (2016) State of nourishment of school-aged children – overview of risk factors among 7-year old children from the area of Osijek city (invited lecture). 8th International Symposium Štampar Days HEALTHY LIFESTYLES, Pleternica, Croatia, 10 December.
 9. Azabagić, A.; Šubarić, D.; Čačić Kenjrić, D.; **Banjari, I.**; Ahmetbegović, E. Software support in creating individualised diet plan. 4th International Congress of Nutritionists, Zadar, Croatia, 11-13 November, pp. 91.
 10. **Banjari, I.**, Martinović, M., Belojević, G., Ašanin, B., Čačić Kenjerić, D., Duborija Kovačević, N., Miškulin, M., Pantović, S., Pušeljić, S., Sokolić, D., Buljan, V., Bilić-Kirin, V., Jakšić, M., Sović, I., Huzjak, B. (2016) Socioeconomic status and nourishment of school-age children in the cities of Podgorica and Osijek. 4th International Congress of Nutritionists, Zadar, Croatia, 11-13 November, pp. 35.
 11. **Banjari, I.**, Misir, A., Marušić, P. (2016) Low-carbohydrate diets – a short review of therapeutic uses. 4th International Congress of Nutritionists, Zadar, Croatia, 11-13 November, pp. 34.
 12. **Banjari, I.** (2016) Healthy pregnancy as a foundation for healthy child. *Invited opening lecture*. 1st Congress of Preventive Paediatrics of Montenegro with international participation, Bečići, Budva, Montenegro, 21-23 October.
 13. **Banjari, I.** (2016) State of nourishment of school-aged children. *Plenary lecture*. Book of abstracts of the 9th International and Scientific Conference With Food to Health, Osijek, Croatia, 10 October., pp. 2.
 14. **Banjari, I.**, Martinović, M., Belojević, G., Ašanin, B., Kenjerić, D., Duborija Kovačević, N., Miškulin, M., Pantović, S., Pušeljić, S., Sokolić, D., Buljan, V., Bilić-Kirin, V., Jakšić, M., Sović, I., Huzjak, B. (2016) Underweight in school-age children from the cities of Podgorica and Osijek. Book of abstracts of the 9th International Scientific and Professional Conference With Food to Health, Osijek, Croatia, 10 October, pp. 26.
 15. Lesar, T.; Žaja, O.; Škoro, V.; **Banjari, I.** (2016) Interdisciplinara approach in extremely undernourished girl with restrictive type of anorexia nervosa. 1st International Congress of Croatian Society of Nutritionists and Dietetics – Book of Abstracts, Zagreb, Croatia, 10-11 June, pp. 44.
 16. **Banjari, I.** (2015) Nutrition during pregnancy (invited lecture). Food in Health and Disease, Special edition occasion of the 7th symposium "Štamparovi dani", Pleternica, Croatia, 10-13 December, pp. 8.
 17. **Banjari, I.** (2015) Obesity and pregnancy complications. Acta Medica Saliniana Abstracts of the First Congress of Society for Obesity in Bosnia and Herzegovina. 13-14 November, pp. 33.
 18. **Banjari, I.**; Misir, A.; Čuržik, D. (2015) Reproductive health and nutritional status of Croatian women and its importance from epigenetic perspective. The 3rd International Congress of Nutritionists, Zagreb, Croatia, 6-8 November, pp. 79.
 19. Fako, J.; Marušić, P.; Maletić, M.; Jurković, M.; Sokolić, D.; **Banjari, I.** (2015) Dietary iron assessment – nutritional iron intake from bread and bakery products. The 3rd International Congress of Nutritionists, Zagreb, Croatia, 6-8 November, pp. 81.
 20. Mađarić, J.; Vukadin, I.; Škoro, V.; Žaja, O.; **Banjari, I.** (2015) Personality traits and dietary habits of high-school and university students. The 3rd International Congress of Nutritionists, Zagreb, Croatia, 6-8 November, pp. 86.
 21. **Banjari, I.**; Fako, J.; Bilić, B.; Dodlek Šarkanj, I.; Flanjak, I. (2015) Iron content in various types of flours. Book of abstracts 8th International Congress Flour-Bread '15, 10th Croatian Congress of Cereal Technologists. Opatija, Croatia, 29-30 October, pp. 55.
 22. Misir, A.; **Banjari, I.**; Lončar, I. (2015) Polycystic ovary syndrome (PCOS) – Pilot study on diet quality. WITH FOOD TO HEALTH - Book of abstracts and papers of 8th international symposium. Tuzla, BiH, 16 October, pp. 17.
 23. Resiga, N.; Bošnjaković, G.; Fako, J.; Kosović, I.; **Banjari, I.** (2015) Determination of the glycaemic index of energy preparations. WITH FOOD TO HEALTH - Book of abstracts and papers of 8th international symposium. Tuzla, BiH, 16 October, pp. 6.
 24. Mrkaljević, E.; Jašić, M.; Šubarić, D.; Vilišić, M.; **Banjari, I.**; Šabanović, M. (2015) Analiza teksture tipičnih proizvoda primjenom mikroskopije (Texture analysis of typical products using microscopy). WITH FOOD TO HEALTH - Book of abstracts and papers of 8th international symposium. Tuzla, BiH, 16 October, pp. 37.
 25. Odobaša, R.; **Banjari, I.** (2015) The impact of austerity measures on health and health care of the population in the EU countries affected by the economic crisis (invited lecture). Book of abstracts 11th International Conference Challenges of Europe – Working Papers. Split-Hvar, Croatia.
 26. Azabagić, A.; Čačić Kenjerić, D.; Jašić, M.; Šubarić, D.; **Banjari, I.** (2014) Influence of education on body weight reduction. Book of abstracts and papers of 7th International symposium WITH FOOD TO HEALTH. Tuzla, BiH, October 16, pp. 51-52.
 27. Škoro Petranović, V.; Žaja, O.; **Banjari, I.** (2014) Indicators of nutritional status and nutritional support for adolescents with anorexia nervosa (invited lecture). Book of abstracts and papers of 7th International symposium WITH FOOD TO HEALTH. Tuzla, BiH, 16 October, pp. 43-43.
 28. **Banjari, I.**; Ostrognjaj, T. (2014) Estimation of colorectal cancer risk factors related in students (invited lecture). Book of abstracts and papers of 7th International symposium WITH FOOD TO HEALTH. Tuzla, BiH, 16 October, pp. 43-44.
 29. Mandić, M. L.; Nakić, Z.; **Banjari, I.** (2014) Dietary habits of preadolescents from the perspective of a child and parents. 25th International scientific experts congress on agriculture and food industry – Book of abstracts. Izmir, Turkey, pp. 200.
 30. **Banjari, I.**; Balkić, J.; Mađarić, J.; Marušić, P.; Maletić, M.; Vukadin, I. (2014) Implementation of reduction diet in a hospital. 2nd

- International Conference of Nutritionists – Book of abstracts. Varaždin, Croatia, 10-12 October, pp. 64.
31. Škoro Petranović, V.; Žaja, O.; **Banjari, I.** (2014) Anthropometry and nutritional support in 14-year old patients with anorexia nervosa. 2nd International Conference of Nutritionists – Book of abstracts. Varaždin, Croatia, 10-12 October, pp. 40.
 32. Gradinjan, M.; Gvozdanović, A.; Centner, H.; Hećmović, V.; **Banjari, I.**; Bošnjak, I. (2014) Change in anthropometric parameters in people who were involved in a control programme of body weight reduction. 2nd International Conference of Nutritionists – Book of abstracts. Varaždin, Croatia, 10-12 October, pp. 36.
 33. **Banjari, I.** (2014) Fad diets, now and then. *Invited lecture*. 2nd International Conference of Nutritionists – Book of abstracts. Varaždin, Croatia, 10-12 October, pp. 29.
 34. Balkić, J.; **Banjari, I.**; Đurkan, I.; Fako, J. (2014) Dietary approach for the treatment of cardiovascular diseases in hospital setting. Book of abstracts – Taste the Mediterranean. Šibenik, Croatia, 29 May – 1 June.
 35. **Banjari, I.**; Jurković, M.; Sokolić-Mihalak, D.; Kožić, S.; Bilić, B. (2014) Comparison of dietary intake and food choices related to vitamin B₁₂ dietary sources among adults from two Croatia's regions. Book of abstracts – Taste the Mediterranean. Šibenik, Croatia, 29 May – 1 June.
 36. Misir, A.; **Banjari, I.**; Lončar, I.; Azabagić, A. (2014) Comparison of the Mediterranean Diet with the Diet of Women with PCOS. Book of abstracts – Taste the Mediterranean. Šibenik, Croatia, 29 May – 1 June.
 37. Kenjerić, D.; Divković, I.; **Banjari, I.**; Mandić, M. L. (2013) Effect of bread type choice on nutrition quality in elderly. 7th International Congress Flour-Bread'13, 9th Croatian Congress of Cereal Technologists Brašno-Kruh'13. Book of abstracts. Opatija, Croatia, 16-18 October.
 38. Kenjerić, D.; Šarić, T.; Mandić, M. L.; **Banjari, I.** (2013) Dietary habits and cardiovascular diseases in adults and elderly in Croatia. 20th International Congress of Nutrition, Book of abstracts. Granada, Spain, 15-20- September.
 39. Kenjerić, D.; Divković, I.; **Banjari, I.**; Mandić, M. L. (2013) Quality of nutrition in elderly nursing home residents. 20th International Congress of Nutrition, Book of abstracts. Granada, Spain, 15-20 September.
 40. **Banjari, I.**; Kenjerić, D.; Glavaš, M.; Leko, J. (2013) Incidence of gestosis in pregnant women from Eastern Croatia. 31st International Symposium on Diabetes and Nutrition. Book of abstracts. Dubrovnik, Croatia.
 41. Kenjerić, D.; Šarić, T.; Mandić, M. L.; **Banjari, I.** (2013) Obesity and cardiovascular diseases in adults and elderly in Croatia. 20th European Congress on Obesity (ECO 2013). International Journal of Obesity, Abstracts. Liverpool, UK.
 42. Klapac, T.; Šarkanj, B.; **Banjari, I.**; Strelec, I.; Marinović Vitez, N. (2012) Urinary ochratoxin A nad ochratoxin alpha in pregnant women from Croatia. Abstracts of the 4th Croatian Congress on Toxicology (CROTOX 2012), In Arhiv za higijenu rada i toksikologiju, 63. Primošten, Croatia, 2-5 October.
 43. Kokanović, A.; Mandić, M. L.; **Banjari, I.** (2012) Dietary and life-style habits of adolescents with and without cardiovascular risks. 23rd International Scientific-Experts Congress on Agriculture and Food Industry, Book of Abstracts. Bornova – Izmir, Turkey, 27-29 September.
 44. **Banjari, I.**; Kenjerić, D.; Mandić, M. L. (2011) Nutritional intake and iron blood status in first trimester of pregnancy. Annals of Nutrition and Metabolism, 11th European Nutrition Conference (FENS) Abstracts. Madrid, Spain, 26-29 October.
 45. Kokanović, A.; Mandić, M. L.; **Banjari, I.** (2011) Impact of dietary intervention on cardiovascular risk in adolescents. Annals of Nutrition and Metabolism, 11th European Nutrition Conference (FENS) Abstracts. Madrid, Spain, 26-29 October.
 46. Milosavljević, D.; Mandić, M.; **Banjari, I.** (2011) Awareness of dietary recommendations among adolescents. Annals of Nutrition and Metabolism, 11th European Nutrition Conference (FENS) Abstracts. Madrid, Spain, 26-29 October.
 47. **Banjari, I.**; Kenjerić, D.; Mandić, M. L. (2011) Cereals and their products as source of energy and nutrients in early pregnancy (invited lecture). Book of abstracts 8th International Congress FLOUR-BREAD'11. Osijek, Hrvatska, 24-24. Opatija, Croatia, 12-14 October.
 48. **Banjari, I.**; Kenjerić, D.; Mandić, M. L. (2011) Maternal preconceptional body weight, pregnancy weight gain and delivery outcome. Obesity Reviews, Abstracts of the 18th European Congress on Obesity (ECO2011). Oxford, UK. Istanbul, Turkey, 25-28 May.
 49. Mandić, M. L.; Milosavljević, D.; **Banjari, I.** (2011) Eating habits and nutritional knowledge in adolescents. Obesity Reviews, Abstracts of the 18th European Congress on Obesity (ECO2011). Oxford, UK. Istanbul, Turkey, 25-28 May.
 50. Čačić Kenjerić, D.; **Banjari, I.**; Mandić, M.L.; Nedeljko, M.; Vojvodić, S. (2009) Iron content in different bakery products determined with AOAC method. 5th International Congress FLOUR-BREAD'09, 7th Croatian Congress of Cereal Technologists Opatija, Croatia, 21-23 October.
 51. Mandić, M.L., Kalpić, S., Kenjerić, D., Nedeljko, M., **Banjari, I.** (2009) Dietary and lifestyle habits of Croatian adolescents. 7th International Conference on Diet and Activity Methods, Washington DC, USA, 5-7 June.
 52. Kenjerić, D.; **Banjari, I.**; Mandić, M.L.; Nedeljko, M. (2009) Individuals' classification according to BMI and BIA assessments. Obesity Facts, The European Journal of Obesity. Supplement, 123-123. Amsterdam, The Netherlands, 6-9 May.
 53. Kenjerić, D.; Nedeljko, M.; Mandić, M.L.; **Banjari, I.** (2009) Weight status assessment and its misclassification. Obesity Facts, The European Journal of Obesity. Supplement, 73–73. Amsterdam, The Netherlands, 6-9 May.
 54. **Banjari, I.**; Čačić Kenjerić, D.; Mandić, M. L. (2008) Consumption pattern of fruit and vegetables in adult population from eastern Croatia. 4th Central European Congress on Food, 6th Croatian Congress of Food Technologists, Biotechnologists, and Nutritionists, Cavtat, Croatia, 15-17 May.
 55. Brajković, N.; Mandić, M.L.; **Banjari, I.** (2008) Consumption of supplements in elderly population in Vukovarsko-srijemska County. 4th Central European Congress on Food, 6th Croatian Congress of Food Technologists, Biotechnologists, and Nutritionists, Cavtat,

- Croatia, 15-17 May.
56. Banjari, I.; Kenjerić, D.; Mandić, M. L. (2008) Faddy crash diets in student population. 16th European Congress on Obesity ECO 2008, Geneva, Switzerland, 14-17 May.
 57. Perl Pirički, A.; Adam Perl, M.; Banjari, I.; Ivanković, S.; Naimarević, V. (2008) Sensory acceptability of strawberry and chocolate cornflakes by normal and overweight elderly people. 16th European Congress on Obesity ECO2008, Geneva, Switzerland, 14-17 May.
 58. Perl Pirički, A.; Boban, K.; Primorac, Lj.; Banjari, I. (2007) Differences at acceptance of sweet potatoes dumplings and cakes among different weight categories of pre-school children. International conference, the role of fruit and vegetables in the fight against obesity – EGEA IV, Brussels, Belgium, 17-19 April.

PARTICIPATING ON NATIONAL SCIENTIFIC CONFERENCES

1. Molnar, M.; Komar, M.; Brahmabhatt, H.; Jokić, S.; Banjari, I. (2017) Choline chloride based deep eutectic solvent as a convenient solvent for synthesis of Schiff bases. 25th Croatian Meeting of Chemists and Chemical Engineers with international participation. Poreč, Croatia, April 19-22.
2. Banjari, I.; Martinović, M.; Belojević, G.; Ašanin, B.; Duborija Kovačević, N.; Kenjerić, D.; Miškulin, M.; Pantović, S.; Pušeljić, S.; Sokolić, D.; Buljan, V.; Bilić-Kirin, V.; Jakšić, M.; Sović, I.; Huzjak, B. (2017) Obesity-related dietary and lifestyle habits of 7 year old children from the cities of Podgorica and Osijek. *Oral presentation*. 5th Croatian Congress of School and University Medicine with international participation, Opatija, Croatia, March 30 – April 2.
3. Banjari, I.; Ačkar, Đ.; Marić, M.; Jozinović, A.; Babić, J.; Šubarić, D. (2014) Determination of the glycaemic index of corn snack products with addition of apple pomace and brewers' spent grain (invited lecture). 4th book of abstracts "Environmentally acceptable production of quality and safe foods". Osijek, Croatia, pp. 49-50.
4. Banjari, I.; Širić, M.; Kenjerić, D.; Sokolić, D.; Jurković, M. (2014) Major contributors to *hidden* salt and sugar intake in adults and students from Slavonia. 4th book of abstracts "Environmentally acceptable production of quality and safe foods". Osijek, Croatia, pp. 83-84.
5. Banjari, I.; Kenjerić, D.; Mandić, M. L. (2012) Intake of tannic acid from tea and coffee as a risk factor for iron bioavailability in pregnant women. Book of abstracts, 14th Ružička Days „TODAY SCIENCE–TOMORROW INDUSTRY“. Vukovar, Croatia, 13-15 September.
6. Banjari, I.; Petrović, I. (2012) Recognition of functional foods among consumers. The 3rd student congress „Nutrition and clinic diet therapy“ – Book of abstracts. University of Rijeka, Rijeka, Croatia. 25-27 May.
7. Banjari, I.; Jalšić, V.; Juranić, S.; Petrović, I.; Prpić, I. (2011) Physical activity of student population from University of Osijek. The 2nd student congress „Nutrition and clinic diet therapy“ – Book of abstracts. University of Rijeka, Rijeka, Croatia. 27-29 May.
8. Gradinjan, M.; Gvozdanović, A.; Banjari, I. (2010) Nutritional habits of pregnant women from the area of City Osijek. The 1st student congress „Nutrition and clinic diet therapy“ – Book of abstracts. University of Rijeka, Croatia. 14-16 May.
9. Škoro, V.; Stojanović, N.; Banjari, I. (2010) Weight status of students at the University of Osijek. The first student congress „Nutrition and clinic diet therapy“ – Book of abstracts. University of Rijeka, Croatia. 14-16 May.
10. Sabo, M.; Hećimović, J.; Banjari, I.; Milaković, Z. (2009) Weed representation in eco-production of *Galega orientalis* Lam. in comparison to *Medicago sativa* L. and *Trifolium pratense* L. VI Symposium of Plant Protection in Bosnia and Herzegovina, Book of abstracts. Tuzla, Bosnia and Herzegovina, 8-10 December.
11. Čačić Kenjerić D., Banjari I., Mandić M. L., Nedeljko M., Glavaš A. (2008) Intake of iron with different bakery products. XII Ružička days, Book of papers and abstracts. Vukovar, Croatia, 18.-19. September.

PROFESSIONAL PAPERS

1. Banjari, I. (2009) Iron as functional component. Proceedings of 2nd Symposium "Functional foods in Croatia", pp. 16-20. Faculty of Food Technology and Biotechnology, Zagreb, Croatia, 16 June.

PARTICIPATING ON NATIONAL PROFESSIONAL CONFERENCE

1. Banjari I. (2013) Iron deficiency and iron deficiency anaemia – what is the public health significance? The 2nd Symposium "Days of hospital nutrition", Zagreb, Croatia, 18 May.
2. Banjari, I. (2011) Anaemia in pregnancy. 1st Symposium "Days of hospital nutrition", Slavonski Brod, Croatia, 13 April.
3. Banjari, I. (2009) Iron as functional component. 2nd Symposium "Functional foods in Croatia", Faculty of Food Technology and Biotechnology, Zagreb, Croatia, 16 June.

INVITED LECTURES/ EDUCATIONAL

1. Banjari, I. (2017) Nutrition in the 21st century: What did we get and what did we lose? Invited lecture within the project "Brain loves healthy" at the Faculty of Food Technology and Biotechnology, Zagreb, Croatia, 16 May.
2. Banjari, I. (2017) Poverty, nutrition and other risks for extremes in nutritional status among children. International specialists course „Nutrition“. University „Sv. Kliment Ohridski“, Bitola, FR Macedonia, 6-11 February.
3. Banjari, I. (2016) In vino sanitas. Croatian Academy of Sciences and Arts, Požega, 19 December.
4. Banjari, I. (2016) Health diet = creative brain. 9th International Festival of Theatre Academies DIONYSIUS "Diversity through Play", Osijek, Croatia, March 14-20.
5. Banjari, I. (2016) Hospital nutrition - Experience and know-how principles in the improvement of organization of hospital nutrition.

- Institute Sremska Kamenica, Serbia, 28 April.
6. **Banjari, I.** (2016) Iron as functional component of food and its role in human health. International specialists course „Nutrition“. University „Sv. Kliment Ohridski“, Bitola, FR Macedonia, 25-30 January.
 7. **Banjari, I.** (2013) Nutritional iron intake as prevention measure of anaemia. International specialists course „Nutrition“. University „Sv. Kliment Ohridski“, Bitola, FR Macedonia, 22-27 April.
 8. **Banjari, I.** (2012) Nutritional intake of iron and anaemia in pregnancy. Specialists course „Nutrition“. University „Sv. Kliment Ohridski“, Bitola, FR Macedonia, 3-8 December.
 9. **Banjari, I.** (2012) Nutritional iron intake as prevention measure for anaemia in all population groups. Specialists course „Nutrition“. University „Sv. Kliment Ohridski“, Bitola, FR Macedonia, 3-8 December.
 10. **Banjari I.** (2010) And what about nutrition? „Children’s week 2010“, Primary school Retfala, Osijek, Croatia, 7 October.
 11. Pavić E.; **Banjari, I.** (2010) Influence of nutrition on behavioral disorders. Center for education „Ivan Štark“, Osijek, Croatia, 9 April.
 12. **Banjari, I.** (2009) Pumpkin – grandma’s chest treasure. The event Days of Pumpkins 2009, Slobošćina, Croatia, 10 October.
 13. **Banjari, I.** (2009) Food in anaemia fight. The annual meeting of Society of chemists and technologists, Belišće, Croatia, 4 June.
 14. **Banjari I.** (2008) Iron deficit and technological achievements in fight against anaemia. The annual meeting of Society of chemists and technologists Osijek, Osijek, Croatia, 7 April.