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MSc. Slavica Sredanović, Institute for Food Technology, Serbia,
MSc. Velimir Lončarević, Institute of Field and Vegetable Crops, Novi Sad, Serbia,
Prof. Dr. Mirko Babić, General Secretary, Faculty of Agriculture, Novi Sad, Serbia, and
MSc. Ivan Pavkov, Technical Secretary, Faculty of Agriculture, Novi Sad, Serbia.

CONFERENCE ORGANIZERS:

NATIONAL SOCIETY OF PROCESSING AND ENERGY IN AGRICULTURE
FACULTY OF AGRICULTURE OF NOVI SAD

CONFERENCE CO-ORGANIZERS:

ISEKI - Food Association
Faculty of Technology, Novi Sad
Maize Research Institute "Zemun Polje", Belgrade
Institute for Food Technology, Novi Sad and
Institute of Field and Vegetable Crops, Novi Sad.

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Ministry of Agriculture, Forestry and Water Management
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OUR TRADITIONAL CONFERENCE IS THE RIGHT PLACE FOR EXCHANGE SCIENTIFIC INFORMATIONS, TRANSFER EXPERIENCE FROM PRACTICES, PRESENTATION OF NEW EQUIPMENT AND BUSINESS MEETINGS

NATIONAL SOCIETY OF PROCESSING AND ENERGY IN AGRICULTURE

FACULTY OF AGRICULTURE OF NOVI SAD DEPARTMENT FOR AGRICULTURE ENGINEERING



FIRST INTERNATIONAL CONFERENCE SUSTAINABLE POSTHARVEST AND FOOD TECHNOLOGIES

INOPTEP 2009

and XXI NATIONAL CONFERENCE PROCESSING AND ENERGY IN AGRICULTURE

PTEP 2009

- PROGRAM OF CONFERENCE -

CONFERENCE OF EXPERTS FOR DRYING, STORAGE AND PROCESSING AGRICULTURE PRODUCTS, FOOD TECHNOLOGIES AND ENERGY IN AGRICULTURE



**21.04 - 26.04.2009.
DIVCIBARE, HOTEL "DIVCIBARE"**

PROGRAM OF CONFERENCE

Tuesday, 21.04.2009.

17⁰⁰-20⁰⁰ Arrival and registration participants of conference. Taking a material. Preparing a poster presentation.

Wednesday, 22.04.2009. – International conference INOPTÉP 2009 and National conference PTEP 2009

09⁰⁰-10⁰⁰ Opening and „Welcome cocktails“.

Blok A (Serbian ↔ English, translation):

Chairs: Dr. Ljiljana Babić and Dr. Kostas Akritidis (discussion about paper is after oral presentation in the mark time)

10⁰⁰-10²⁰ Dr. Dragan Škorić: NETICALLY MODIFIED ORGANISMS (GMOS): THE FUTURE OF MANKIND OR FALSE HOPE?

10²⁰-10⁴⁰ Dr. Harris N. Lazarides: FOOD AND WELL BEING UNDER A GLOBAL PERSPECTIVE,

10⁴⁰-11⁰⁰ Dr. Gerhard Schleining, dr. Helmut Glattes, dr. Cristina Silva: ISEKI-FOOD: ROLE IN EUROPEAN FOOD TECHNOLOGY DEVELOPMENT

11⁰⁰-11²⁰ Dr Tajana Krička, dr Franjo Tomić, dr Neven Voća, Tea Brlek Savić, Vanja Jurišić, Nikola Bilandija, Ana Matin: PHYSICAL AND CHEMICAL PROPERTIES OF RAPESEED AFTER DIFFERENT TREATMENTS OF DRYING TEMPERATURE AND STORAGE, *Pause*

11²⁰-11³⁰ Chairs: Dr. Milica Radosavljević and Dr. Haris Lazarides
11³⁰-11⁵⁰ Dr. Costas Akritidis, Avgerinos Dimitriadis: COMPARISON BETWEEN SUPERHEATED STEAM AND AIR DRYING OF MUSHROOMS,

11⁵⁰-12¹⁰ Dr. Marco Dalla Rosa Emiliano Cocci, Pietro Rocculi and Santina Romani: CASE-STUDIES OF POST-HARVEST TREATMENTS WITH 1-MCP ON WHOLE AND FRESH-CUT FRUITS,

12¹⁰-12³⁰ Dr. Ljiljana Babić, Dr. Snežana Matić-Kekić: ESTIMATION OF APRICOT (*Prunus armeniaca*) HALVES SURFACE AREA

12³⁰-12⁵⁰ Dr. Filip Kulić, Veroslav Janković, MSc, Dr. Đura Oros: DEVELOPMENT AND REALIZATION OF ENERGY MANAGEMENT SYSTEM IN PROCESS INDUSTRY.

12⁵⁰-13³⁰ Looking of poster and talking with authors.

15⁰⁰-17¹⁰ **Block B** (English): Oral presentations in English

Chairs: Dr. Zsuzsanna Füstös and Dr. Tajana Krička

15⁰⁰-15⁰⁸ Dr. Ľubomír Kubík :MICROSTRUCTURE PROPERTIES OF POTATES

15⁰⁸-15¹⁶ Maja Benković, Dr. Ingrid Bauman: FLOW CHARACTERISTICS OF POWDERED INFANT FORMULA

15¹⁶-15²⁴ Sándor Beszédes, Angéla Szép, Szabolcs Kertész, Dr. Zsuzsanna László, dr Gábor Szabó, dr Cecilia Hodúr: MICROWAVE PRE-TREATMENT FOR ENHANCING OF BIOGAS PRODUCT AND BIODEGRADABILITY OF FOOD INDUSTRIAL SEWAGE SLUDGE

15²⁴-15³² Berłowska, J, Kregiel, D, Mizerska, U, Fortuniak, W, Chojnowski, J, Ambroziak, W: ADHESION OF BREWERY YEASTS ON CHAMOTTE CARRIERS WITH CHEMICALLY MODIFIED SURFACES

15³²-15⁴⁰ Dr. A.N. Dimitriadis, Dr. C.B. Akritidis: STUDY OF THE DRYING CONDITIONS OF REED BIOMASS

15⁴⁰-15⁴⁸ Gražina Juodeikienė, Loretta Bašinskienė, Daiva Vidmantienė, Elena Bartkienė: REDUCTION OF DEOXYNIVALENOL (DON) USING XYLANOLYTIC ENZYMES DURING ALCOHOLIC FERMENTATION OF FUSARIUM CONTAMINATED WHEAT,

15⁴⁸-15⁵⁶ Irina Buchovec, Egle Paskeviciute, dr Zivile Luksiene: DECONTAMINATION OF FOOD-RELATED SURFACES BY PHOTOSENSITIZATION

15⁵⁶-16⁰⁶ *Pause*
16⁰⁶-16¹⁴ Egle Paskeviciute, Irina Buchovec, Dr. Zivile Luksiene: PHOTOSENSITIZATION AS NOVEL APPROACH TO DECONTAMINATE FRUITS AND VEGETABLES

16¹⁴-16²² El Akrem Hayouni, Marielle Bouix, M Elyes Kchouk, Jean-Yves Leveau: THE MULTIPARAMETRIC FLOW CYTOMETRY AS A POWERFUL TOOL FOR ASSESSING THE MECHANISM OF ACTION OF ESSENTIAL OILS ON LAB STRAINS

16²²-16³⁰ Dr. Cecilia Hodúr, Sándor Beszédes, Szabolcs Kertész, Angéla, Szép, dr Zsuzsanna László, Dr. Gábor Szabó: MAXIMUM RECOVERY OF DIFFERENT TYPES OF BERRY BYPRODUCTS

16³⁰-16³⁸ Szabolcs, Kertész, Dr. Zsuzsanna László, H. Horváth, dr Cecilia Hodúr: PURIFICATION OF SYNTHETIC WASTEWATERS BY NANOFILTRATION

16³⁸-16⁴⁶ Elisabeth T. Kovács, University of Szeged: HIGH QUALITY NOODLE PRODUCTS AND THEIR TARDITIONAL AND NON-TRADITIONAL PROCESSING

16⁴⁶-16⁵⁴ Raul Ianchici, Rodica Segal, Simona Crisan, Monica Zdremtan, Aurel Vlaicu: STUDY REGARDING THE INFLUENCE OF ULTRASOUND ASSISTED EXTRACTION ON THE PEA PROTEIN STRUCTURE

16⁵⁴-17⁰² Dr. Abdelrahman, R, A, Emam, O, A, Mohdaly, Adel, Dr. Iryna Smetanska, I: ANTIOXIDANT ACTIVITY OF SOME FRUIT PEELS
17⁰²-17¹⁰ Mohdaly A, Dr. Iryna Smetanska: THE EFFECTS OF SOLVENTS ON THE PHENOLIC CONTENTS AND ANTIOXIDANT ACTIVITIES OF PLANT BY-PRODUCTS

17¹⁰-17³⁰ *Pause*

17³⁰-19⁰⁰ *Round table (Serbian):* „The current parity prices energy sources which are using for drying of agricultural products“, moderators: Slavko Ivanišević, Mladen Topić i Bojan Kovačević, Ivan Pavkov, Testing of vine from Fruška Gora mountain
After dinner: International party with music and dance.

Thursday, 23.04.2009 – International conference INOPTÉP 2009 and National conference PTEP 2009

8³⁰- 11³⁰ Block A (Serbian ↔ English, translation):

Chairs: Dr. Jovanka Levčić i Dr. Marko Dalla Rosa
8³⁰-8⁵⁰ Dr. Costas, G. Biliaderis, Athina Lazaridou: CEREAL NON – STARCH POLYSACCHARIDES AS FUNCTIONAL FOOD INGREDIENTS: STRUCTURE – PHYSICAL PROPERTY RELATIONS,

8⁵⁰-9¹⁰ Dr. Mirko Babić, Dr. Ljiljana Babić, Ivan Pavkov Msc, Milivoj Radojčin: SUSTAINABLE ENERGY MODEL OF SUCROSE SOLUTION CONCENTRATING,

9¹⁰-9³⁰ Dr. Zuzana Hlaváčová: ELECTRICAL PROPERTIES UTILIZATION AT OTHER CHARACTERISTICS OF LOOSE MATERIALS DETERMINATION,

9³⁰-9⁵⁰ Zsolt Szani, Dr. Zsuzsanna Füstös: DEVELOPMENT POSSIBILITY OF LATE PEAR ASSORTMENT IN HUNGARY

9⁵⁰-10⁰⁰ *Pause*

Chairs: Dr. Zuzana Hlaváčová and Dr. Mirko Babić
10⁰⁰-10²⁰ Dr. Vangelce Mitrevski, Dr. Gligor Kanevce, Dr. Ljubica Kanevce, Dr. Dimitrije Voronjec: ESTIMATION OF MOISTURE DIFFUSIVITY OF BANANA,

10²⁰-10⁴⁰ Dr. Milovan Pavlov, Dr. Živorad Videnović, Zoran Stanišić, Dr. Dragica Ivanović: THE SEED PRODUCTION OF EARLY MATURITY ZP MAIZE HYBRIDS IN STUBBLE CROP SOWING,

10⁴⁰-11⁰⁰ Dr. Jovanka Levčić, Slavica Sredanović MSc, Olivera Đuragić, MSc, Natalija Džinić: FORMULATION OF NEW DIETS FOR SUSTAINABLE POULTRY FARMING,

11⁰⁰-11¹⁵ Dr. Vera Lazić, Dr. Jasna Gvozdenović, Senka Popović, MSc: PACKING AS AN ECOLOGICAL ISSUE,

11¹⁵-11³⁰ Dr. Jasna Gvozdenović: PROLONGATION OF OPTIMAL TECHNOLOGICAL QUALITY OF PACKAGED DRIED FRUITS
11³⁰-11⁵⁰ Dr. Milan Đević, Aleksandra Dimitrijević MSc: OPTIMISATION OF MINERAL FERTILIZER STORAGE SYSTEMS REGARDING THEIR MECHANICAL PROPERTIES

11⁵⁰-12⁰⁰ Company presentation: LIBELA ELSI NS, Serbia

12⁰⁰-14⁰⁰ **Block B** (English): Oral presentations in English
Chairs: Dr. Filip Kulić and Dr. Lubomir Kubik

12¹⁰-12¹⁸ Vladimir Bugarski, Dr. Filip Kulić, Jugoslav Đurđulov, Dr. Veran Vasić: REALIZATION OF INDUCTION MACHINE SPEED CONTROLLER USING DUAL MAMADANI FUZZY LOGIC CONTROLLER

12¹⁸-12²⁶ Aklé Sènam: FOOD LOSSES FROM FIELD TO FORK
12²⁶-12³⁴ Dr. Marija, Bodroža-Solarov, Dr. Jasna, Mastilović, Denčić S, Bojana, Filipčev, Olivera, Šimurina: TRITICUM AESTIVUM SSP. SPELTA – POTENTIAL FOR ORGANIC WHEAT PRODUCTION

12³⁴-12⁴² Mirela Calu, Camelia Bonciu, Gabriela Iordachescu, Ioan Tofan: THE EFFECT OF CONTROLLED ATMOSPHERE STORAGE CONDITIONS ON SOME PHYSICAL AND SENSORIAL CHARACTERISTICS OF APPLES

12⁴²-12⁵⁰ Crisan Simona, Campeanu Gheorghe, Halmagean Lucian, Ianchici Raul, Aurel Vlaicu: IDENTIFICATION OF SOME HYPOGLYCEMIC PROTEAN FRACTIONS IN CELLULAR JUICE OF MOMORDICA CHARANTIA L. FRUITS

12⁵⁰-12⁵⁸ Olivera Đuragić, MSc, Dr. Jovanka Levčić, Slavica Sredanović, MSc, Dušica Ivanov, Bojana Kokić: IMPORTANCE OF CARRIER FOR FEED PREMIXES PRODUCTION

12⁵⁸-13⁰⁶ Zoltán Mezei, Ágnes Pongráczné Barancsi, Péter Sipos, Zsuzsanna Tarján, Zoltán Győri Hajdúsági: VARIATIONS IN QUALITY PARAMETERS OF FORAGE AND MEDIUM QUALITY WINTER WHEAT VARIETIES IN STORAGE IN DIFFERENT YEARS

13⁰⁶-13¹² Ágnes Barancsi Pongráczné, Ferenc Paszternák, Zoltán Mezei, Zoltán Győri, dr Péter Sipos: EXAMINATION OF EXTENSOGRAFICAL PARAMETERS OF WINTER WHEAT (*Triticum aestivum*) FLOUR

13¹²-13²⁰ Ivan Pavkov MSc, Dr. Ljiljana Babić, Dr. Mirko Babić, Milivoj Radojčin: KINETICS OF THE COMBINED DRYING TECHNOLOGY OF PEAR (*Pyrus*)

13²⁰-13²⁸ Zsuzsanna Tarján, Norbert Boros, Zoltán Mezei, Zoltán Győri: EFFECT OF MILLING, GRINDING AND SIEVING ON SOME QUALITY PARAMETERS OF WHEAT FLOUR

13²⁸-13³⁶ Dr. Péter Sipos, Ágnes Barancsi, Zoltán Mezei, Zoltán Győri: EFFECT OF FREEZING, DESICCATION AND LIOFILISATION ON THE BIOLOGICALLY ACTIVE COMPOUNDS OF FRUITS AND VEGETABLES

13³⁶-13⁴⁴ Ondrej Ponjičan MSc, Dr. Anđelko Bajkin, Deže Somer, Dr. Mihal Đurovka: AGRO-PHYSICAL PROPERTIES OF CARROT ROOTS PRODUCED IN MINI-BEDS

13⁴⁰-13⁴⁸ Dr. Dumitru Ţucu, Dumitru Mnerie: ABOUT MILING SYSTEM FOR LIGNO-CELLULOSIC BIOMASS FROM FORESTS AND URBAN PARKS

13⁴⁸-13⁵⁶ Claudiu Ursachi, Rodica Segal: THE USAGE OF VACUUM IMPREGNATION FOR IMPROVING THE QUALITY OF DRIED VEGETABLES

15⁰⁰-16⁰⁰ Football match „Science“ – „Practice“ (with international players stars).

16¹⁵-17³⁰ **Block B** (English): Oral presentation in English
16¹⁵-16²³ Jelena, R, Šarović, Gordana B, Koprivica, dr Spasenija, D, Milanovać, mr Mladenka, V, Pestorić, mr Mirela, D, Iličić, Katarina, G. Duraković: QUALITY OF DIETARY PROBIOTIC YOGHURT PRODUCED BY USING TRANSGLUTAMINASE

16²³-16³¹ Angela Szép, Szabolcs Kertész, Sándor Beszédes, dr Zsuzsanna László, dr Cecilia Hodúr: EFFECTS OF PECTINASE AND CELLULOSE ENZYMES ON THE BLACKCURRANT JUICE BY REVERSE OSMOSIS

16³¹-16³⁹ Bojana Filipčev, MSc, Dr. Marijana Sakač, Bojana Beljkaš, Mladenka Pestorić, Olivera Šimurina, Dr. Đorđe Psodorov: NUTRITIONAL QUALITY OF DARK BREAD FROM DOMESTIC MARKET

16³⁹-16⁴⁷ Katalin Hódi, Anita Puskás-Preszner, Béla Kovács; Zoltán Győri: TRACEABILITY OF ELEMENTS IN THE TECHNOLOGY OF CHEESE PRODUCTION AND SKIMMING

16⁴⁷-16⁵⁵ Dušica Ivanov, Olivera Đuragić MSc, Bojana Kokić: TWO STEM MIXING IN FEED PREMIXES PRODUCTION

16⁵⁵-17⁰³ Dr. Gabriel Kiss: FLORICULTURAL AND APPLICATION CRITERIA OF ENERGY BIOMASS IN SLOVAKIA
17⁰³-17¹¹ Gordana Koprivica, Nevena Mišljenović, Dr. Ljubinko Levčić, Dr. Tatjana Kuljanin: INFLUENCE OF NUTRIENTS PRESENT IN SUGAR BEET MOLASSES AND SACCHAROSE SOLUTIONS ON QUALITY OF OSMODEHYDRATED CARROT

17¹¹-17¹⁹ Kregiel, D, Ambroziak W: THE SELECTION OF YEAST STRAINS – NATURAL MICROFLORA OF FRUITS AND THEIR ABILITY TO GROWTH ON APPLE POMACES

17¹⁹-17²⁷ Gabriela Victoria Mnerie, Dr. Dumitru Mnerie, Dr. Dumitru Ţucu: SOME EXPERIMENTAL RESEARCHES ABOUT FRUITS FREEZE DRYING PROCESS

17³⁰-19⁰⁰ *Round table (serbian):* „Grain cooling“, moderators: dr Mirko Babić, mr Ivan Pavkov, Danka Dujović, Milenko Đukić, After dinner: International party with music and dance.

- 9⁰⁰-18⁰⁰ **Friday, 24.04.2009**
CULTURAL-HISTORICAL, PROFESSIONAL AND RECREATIONAL PICNIK.
The visit ethno complex in village Brankovina, viewing Research center for the youth of Petnica, a visit to "Vujić voda" (company for bottling spring water) and the picnic lunch after the trip in Petnica cave. Championships in darts (picado), cord lug and throwing stones "kamen a ramena". Special attraction, cord lug: "Blondes" – "Brunettes". Music and dance.
- 8³⁰-12³⁰ **Saturday, 25.04.2009** – National conference – PTEP 2009
Oral presentations in Serbian
Chairs: Slavica Sredanović, MSc, and Dr. Milovan Pavlov
Dr. Milica Radosavljević, Ljiljana Mojović, Marija Milišević MSc:
CORN AS A RAW MATERIAL FOR BIOETHANOL PRODUCTION,
8³⁰-8⁴³ Dr. Dragoljub Đakić, Branislav Repić, Aleksandar Erić, Dejan Đurović: J ONE OF THE POSSIBILITIES HOW TO USE AGRICULTURAL BIOMASS PRODUCTS AS FUEL,
8⁴³-8⁵⁶ Dr. Vladeta Pavašević, Boško Šepa: TECHNOLOGY OF OSMOTIC TREATMENT AND PROCESSING EQUIPMENT,
8⁵⁶-9⁰⁹ Dr Lana Đukanović, Đorđe Filipović, Ivana Glumac, Aleksandar Dević: DIFFERENCE OF GERMINATION TESTING ON DIFFERENT SUNFLOWERS HYBRIDS BY THE SIZE OF THE SEED,
9⁰⁹-9²² Sanja Mehandžić Stanišić MSc, Zoran Stanišić: EFFECT OF SEEDING PERIOD ON EAR YIELD AND PERCENTAGE OF HYBRID SEED IN LINES OF SEEDCORN,
9²²-9³⁵ Dr. Dušan Milić, Dr. Sredojević Zorica, Dr. Vukoje Veljko: DETERMINATION QUALITY OF FRUIT,
9³⁵-9⁴⁸ Slavica Sredanović, MSc, Dr. Jovanka Lević, Olivera Đuragić, MSc: PGRADED TECHNOLOGY FOR SUSTAINABLE SUNFLOWER MEAL PRODUCTION
10⁰¹-10¹¹ *Pause*
Chairs: dr Nebojša Novković i dr Živorad Videnović
10¹¹-10²³ Dr. Nebojša Novković, Beba Mutvdžić, MSc: ECONOMICS EFFECTS OF INVESTMENT IN RIVER PORT AND GRAIN SILO CAPACITY
10²³-10³⁶ Miladin Kostić i sar: CHANGES OF SEED QUALITY DEPEND ON STORAGE TYPE AND MOISTURE CONTENT OF HARVESTED SEED
10³⁶-10⁴⁹ Željko Ivošević: GUIDED WAVE RADAR METHOD FOR LEVEL MEASUREMENT OF GRAINS,
10⁴⁹-11⁰² Velimir Lončarević, Slaviša Štatkić, Karlo Đilvesi, Miladin Kostić.: THE AUTOMATIZATION OF TECHNOLOGICAL PROCESSES IN A STORAGE-DISTRIBUTIVE CENTRE,
11⁰²-11¹⁵ Olivera Šimurina i sar: BUCKWEAT IN WHOLEGRAIN CRACKER PRODUCTION,
11¹⁵-11²⁸ Dinko Šikić, Ivan Todorović: IMPLEMENTATION OF SCADA AND LEVEL 2 CONTROL SYSTEM IN IK „ZEMUN“,
11²⁸-11⁴¹ Karlo Đilvesi, Daliborka Butaš, Goran Jokić, Slaviša Štatkić, Velimir Lončarević: THE RESULTS OF THE INFLUENCE OF SEED PROTECTANT MATERIAL ON THE QUALITY OF SUNFLOWER SEEDS IN THE CONTROL EXPERIMENT,
11⁴¹-11⁵⁴ Dr Miloš Tešić, mr Ferenc Kiš, dr Radovan Marinković: POSSIBILITY OF PRODUCTION OF RAW MATERIAL FOR BIODIESEL IN VOJVODINA/SERBIA,
11⁵⁴-12⁰⁷ Šandor Šomodi: INTEGRATION, LOGISTICS ORGANIZATION AND CLUSTERS.
12³⁰-14⁰⁰ *Round table (serbian):* „Clusters of agriculture and food producers - possibility of more successful productions and sales“, moderators: dr Dušan Milić and dr Šandor Šomodi.
In the 20.00 o'clock start traditional dinner, with entertainment programs and raffle.

Sunday, 26.04.2009 – Return

POSTER PRESENTATIONS:

Dr. Miodrag Zoranović: PERMEABLE POLYETHYLENE ZEOLITE FILTER FOR EXHAUST AIR TREATMENT FROM SWINE BUILDINGS
Dimitra K. Sandrou, Dr. Harris N. Lazarides: ACETALDEHYDE PRODUCTION DURING THE FORMATION OF PET BOTTLES USED FOR WATER BOTTLING
Kyriaki Zinoviadou, Kostas Koutsoumanis, dr .Costas G. Biliaderis: PHYSICO-CHEMICAL PROPERTIES OF WHEY PROTEIN ISOLATE FILMS CONTAINING ANTIMICROBIAL AGENTS AND THEIR ANTIMICROBIAL ACTION AGAINST SPOILAGE FLORA OF FRESH BEEF

Dr. Štefan Kováč, Martin Denker: TECHNICAL AND TECHNOLOGICAL PERFORMANCE AND ANALYSIS OF ENERGETICS IN POULTRY PROCESSING FACTORY
Dr. Monika Božiková: THERMAL CONDUCTIVITY AND THERMAL DIFFUSIVITY VALUES OF FOODS
Mirjana Lukač Bulatović, MSc: ECONOMIC EFFICIENCY OF FRUIT PRODUCTS PRODUCTION,
Szilvia M. Deák, dr. Zsuzsanna Füstös: SHELF LIFE AND STORAGE OF THE STRAWBERRY VARIETIES
Dr. Ljubinko Lević, Svetlana Popović, Ratomir Paunović, Nevena Mišljenović, Gordana Koprivica, Tatjana Kuljanin: VISCOSITY CHANGE OF SUGAR BEET MOLASSES WHILE ADDING STARCH
Dr. Nistoran Botis Mihaela: BIO-ALCOHOL OBTAINING FROM THE RAW MATERIALS WITH STARCH
Dr. Maša Bukurov, Dr. Mirko Babić, Siniša Bikić MSc, Slobodan Tašin MSc, Ivan Pavkov MSc, Milivoj Radojčin: APPLICATION OF ELECTROMAGNETIC METHOD FOR CONTINUAL MEASURING OF VOLUMETRIC FLOW RATE OF SOLUTION OF WATER AND SUGAR
Dr. Šefik, M, Bajmak: Damir Đaković MSc, Dr. Milan Dimić: AN OVERVIEW OF PHENOMENA MODELLING APPROACHES IN MIXED-FLOW DRYERS
Đorđe Đatkov, Dr. Mathias Effenberger, Dr. Andreas Gronauer: ASSESSING THE OVERALL EFFICIENCY OF BIOGAS PLANTS BY MEANS OF DATA ENVELOPMENT ANALYSIS (DEA)
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