

**BANAT'S UNIVERSITY OF AGRICULTURAL SCIENCE AND
VETERINARY MEDICINE "KING MICHAEL I OF ROMANIA"
FROM TIMIŢOARA ROMANIA**



**The FACULTY OF AGRICULTURE
in collaboration with
THE NOVI SAD UNIVERSITY and SCDA LOVRIN**



**INTERNATIONAL SCIENTIFIC SYMPOSIUM
SIMPOZION TIIN IFIC INTERNA IONAL**

**YOUNG PEOPLE AND AGRICULTURE RESEARCH
– 14TH EDITION**

**TIMIȘOARA
November 22-23, 2018**

ORGANISING COMMITTEE
COMITETUL DE ORGANIZARE

Prof. PhD Florin IMBREA

- *Dean of Faculty of Agriculture, USAMVB Timisoara*

Lecturer PhD Laura MULEAC

- *Vice Dean Faculty of Agriculture, USAMVB Timisoara*

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Lecturer PhD Casiana MIHUȚ - USAMVB Timisoara

Lecturer PhD Olga Rada - USAMVB Timisoara

Asisstant PhD Iasmina S VESCU - USAMVB Timisoara

PhD George POPESCU - USAMVB Timisoara

**PROGRAMME OF THE SYMPOSIUM
PROGRAMUL SIMPOZIONULUI**

**Thursday – November, 22 2018
Joi – 22 noiembrie 2018**

8³⁰ – 9³⁰	Welcoming and registration of the participants in front of Iulian Dr cea Lecture Hall Primirea și înregistrarea participanților în fața Aulei Iulian Dr cea
9³⁰ – 11³⁰	Opening Ceremony - Iulian Dr cea Lecture Hall <i>Deschiderea festiv – Aula "Iulian Dr cea"</i>
9³⁰ – 9⁴⁰	- Prof. Isidora RADULOV, PhD Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timi oara - Vice Rector Research, Innovation and Technology Transfer
9⁴⁰ – 10⁰⁰	Filip Sima - The effect of a new mixture of natural antimicrobials on Campylobacter sp.andCryptosporidium sp. virulence in vitro and in vivo- Agri-Food and Biosciences Institute, Belfast, Northern Ireland
10⁰⁰ – 10²⁰	Svetlana Zhursinbekovna Yerekeyeva, Nadezhda Gennad'evna Gemejyeva, Ioana Mihaela Balan – Northern Tien Shan medicinal herbs – Kazakh National Agrarian University, Agrobiology, Ecology
10²⁰ – 10⁴⁰	Suici Tiana, Imre Mirela, Mederle Narcisa, Sîrbu C., Morariu, S. - ANINE ATOPIC DERMATITIS OVERVIEW-Treatment and diagnosis- what is old and what is new – USAMVB Timisoara
11⁰⁰ – 13⁰⁰	Decernarea titlului de Doctor Honoris Causa d-lui Nicolae Corcionivoschi – Agri-Food and Biosciences Institute, Belfast, Northern Ireland
13⁰⁰ – 14⁰⁰	Lunch Break Pauză de prânz

14 ⁰⁰ - 17 ⁰⁰	Presentation of scientific paper <i>Suținerea lucr rilor</i>
17 ⁰⁰ - 17 ³⁰	Poster presentation <i>Prezentarea posterelor</i>
17 ³⁰ - 18 ⁰⁰	Award-giving Festivity of scientific papers <i>Festivitatea de premiere a lucr rilor științifice</i>
18 ⁰⁰ - 19 ⁰⁰	Dinner <i>Cina</i>
19 ⁰⁰ - 20 ⁰⁰	Thematic movie <i>Film “România neîmblânzit ”</i>
Friday – November, 23 2018 Vineri – 23 noiembrie 2018	
9 ⁰⁰ – 12 ⁰⁰	Visit of experimental fields and research laboratories at Station of research - agriculture development Lovrin <i>Vizita câmpurilor i laboratoarelor de cercetare din cadrul Stațiunii de cercetare – dezvoltare agricol Lovrin</i>
12 ⁰⁰ - 14 ⁰⁰	Lunch <i>Prânz</i>

Thursday – NOVEMBER, 22, 2018
Joi – 22 NOIEMBRIE 2018
 AULA "IULIAN DR. CEA"

Moderators:

Lecturer PhD Laura MULEAC - USAMVB Timi oara

Lecturer PhD Alina LAȚO- USAMVB Timi oara

PRESENTATIONS

14⁰⁰-14¹⁰	APOSTU I.-M. , A., FLOREA	ARTIFICIAL LAKES IN FORMER LIGNITE OPEN-PITS AND THEIR UTILITY IN AGRICULTURE AND ECONOMY
14¹⁰-14²⁰	APOSTU I.-M. , F., FAUR	STABILITY ASSESSMENT OF THE FINAL SLOPES OF THE NORTH PESTEANA QUARRY IN THE CONTEXT OF LONG TERM SAFETY OF OBJECTIVES IN THE INFLUENCE AREAS
14²⁰-14³⁰	BIR U A. C., D.ST NESCU, A. L. NICOLIN	BUTEO RUFINUS (CRETZSCHMAR, 1829), A NESTING SPECIES IN SOUTH-WEST ROMANIA
14³⁰-14⁴⁰	BOCAN L., F. FAUR, D. MARCHI	PLANNING THE ECOLOGICAL RESTORATION WORKS OF LANDS AFFECTED BY THE DESERTIFICATION FENOMENON - CASE STUDY OSTROVENI COMMUNE, DOLJ COUNTY
14⁴⁰-14⁵⁰	BOTA S., F. FAUR, D. MARCHI	ASSESSMENT OF THE ENVIRONMENTAL RISK ASSOCIATED WITH THE EXPLOITATION OF SHALE HYDROCARBONS
14⁵⁰-15⁰⁰	CIOAC L., C. M. ENESCU	TRENDS IN THE EVOLUTION OF HARVESTING OF NON-WOOD FOREST PRODUCTS IN ROMANIA
15⁰⁰-15¹⁰	GULIN A., C. M. NISTOR, T. GOLDAN	STUDY ON THE MODERNIZATION OF THE AGRICULTURAL ROAD SYSTEM, CORCOVA COMMUNE, MEHEDINTI COUNTY
15¹⁰-15²⁰	MERTICARIU S., A. MIHUȚ, N. F. BOJINESCU, C. MIHUȚ, V. CIOLAC, A. DUMA-COPCEA	INFLUENCE OF SOIL WORKS ON THE MAIN HYDRIC FEATURES OF THE CAMBIC CHERNOZEM IN TIMISOARA, ROMANIA
15²⁰-15³⁰	OLTEAN I.L., T., GOLDAN, C.M. NISTOR	COAL STOCKPILES DESIGN FOR REDUCING SURFACE LAND AFFECTED
15³⁰-15⁴⁰	POPA M., COTUNA O.	IDENTIFICATION OF THE MYCO-TOXIGENOUS FUNGI FROM PEANUT SEEDS (ARACHIS HYPOGAEA L.) FROM STORES
15⁴⁰-15⁵⁰	RÉVÉSZ N.	RECENT TRENDS IN FISH FEED INGREDIENTS

15⁵⁰-16⁰⁰	SOPCA I., R. PERESCU, I. MARCHI , C. MIHUȚ, V. CIOLAC, A. DUMA-COPCEA	SUSTAINABLE USE OF SOIL COVER IN THE LIGHED - LUNCA TIMI ULUI FOREST ADMINISTRATION
16⁰⁰-16¹⁰	STULEANEC A., L. POPESCU, R. ELARIU, M. V.	ARE THE GEOGRAPHICAL COORDINATES IMPORTANT?
16¹⁰-16²⁰	HERBEI STULEANEC A., M. V. HERBEI	CAN I BE TRACKED BY GOOGLE?
16²⁰-16³⁰	VECHIU E., DINC L., BRATU I.	THE CHARACTERISTICS OF POLYGONUM PLANTS PRESENT IN THE ALEXANDRU BELDIE HERBARIUM
16³⁰-16⁴⁰	VECHIU E., DINCA L., CANTAR I.-C.	DESCRIBING THE LYCOPODIUM GENUS BASED ON THE PLANTS PRESENT IN AL. BELDIE HERBARIUM
16⁴⁰-16⁵⁰	SIMON M., L. COP CEAN, L. COJOCARIU	U.A.V. TECHNOLOGY FOR THE DETECTION OF SPATIO-TEMPORAL CHANGES OF THE USEFUL AREA FOR FORAGE OF GRASSLAND
16⁵⁰-17⁰⁰	AVRAM B., PLOHOD I., JURCA C., FERICEL A., GYORGY L.BAIDOC A., CRAINIC GHI CRISTIAN	POSSIBILITIES OF REGENERATION FROM SEED OF OAK STANDS IN THE PRODUCTION UNIT I SÂNIOB, FOREST DISTRICT S CUIENI, FOREST REGIONAL BOARD BIHOR (II)

POSTER SESSION

ALANCUTI N., ROTARU L., POPESCU I. A. DE MICHELE, I.GROZEA	FATTY ACIDS DISTRIBUTION IN DIFFERENT PASTRIES REVIEW OF THE SPREADING OF HALYOMORPHA HALYS IN ITALY AND CONFIRMATION OF PRESENCE IN ROMANIA
ALHADIDI N.,K. FEKETE,Z. PAP	PLANT PROTECTION ASPECTS OF MYCORRHIZAL RELATIONSHIP IN CASE OF VEGETABLES
ABRUDAN ALINA – ANDREEA , DORIN R U	THE QUALITY OF SOILS FROM LIPOVA HILLS
ANDREI LAVINIA, POP (P UN) MARIA, OKROS ADALBERT, MIHUȚ CASIANA	DESIGNING A SPECIALIZED AGRICULTURAL SYSTEM IN THE TOWN OF OHABA LUNG – BLACKBERRY CULTIVATION
BA TEA O.-B,ARMA A., IENCIU A., MULEAC L. BENCZE G.	THE STUDY OF HYDRO-CLIMATIC DEFICITS IN THE ARAD AREA, ROMANIA
	EXAMINATION OF RELATIVE CHLOROPHYLL CONTENT OF MAIZE (ZEA MAYS L.) IN MONOCULTURE LONG-TERM EXPERIMENT IN

BIR U A. C., D. ST NESCU, A. L. NICOLIN	2016-2018. AVIFAUNA OF NATURA 2000 "GRUIA - GÂRLA MARE" WINTER-SPRING
BLAHUNKA Z.-BÂRTFAI Z.-FAUST D.	EXAMINATION ON COMBINED UTILIZATION OF WIRELESS SENSOR NETWORK AND MOBILE ROBOT TECHNOLOGY FOR MONITORING IN PRECISION FARMING
BOAC V., I. C. SAVESCU	ASPECTS OF EXPERIENTIAL LEARNING ACHIEVED DURING THE PEDAGOGICAL PRACTICE STAGE
BOAC V., I. C. SAVESCU	METHODOLOGICAL CONSIDERATIONS ON THE DEVELOPMENT OF CRITICAL THINKING AMONG STUDENTS OF THE AGRONOMICAL HIGHER EDUCATION
BOGNÁR I.-BLAHUNKA Z.-BÂRTFAI Z.	DEVELOPMENT OF AN AUTOMATIC SECTION CONTROL SYSTEM FOR PRECISION AGRICULTURE
CAPALB F., C. M. ENESCU COROAM -DORNEANU L. I., A.-A. DRAGOESCU URLIC	WHICH GAME BIRDS FROM ROMANIA ARE PREFERRED BY THE FOREIGN HUNTERS? THE LANGUAGE CLASS, AN ENVIRONMENT FOR DEVELOPING SOFT SKILLS
CORODAN I., F. N. BOJINESCU, L. MULEAC, A. IENCIU CREȚ C., ȘERAN P., A. DUMA COPCEA, MIHUȚ C., N. L. TIGRIS, ILEA R. CREȚ C., ȘERAN P., A. DUMA COPCEA, MIHUȚ C., N. L. TIGRIS, ILEA R. CRISTA MARIA MANUELA, PÎRSAN PAUL, MIRCOV VLAD DRAGOSLAV DATCU A.-D., F. SALA	THE ANTHROPIC INFLUENCE ON THE BIOLOGICAL STATE OF THE UNDERGROUND WATERS IN THE TIMISOARA AREA HARVESTING GRAIN MAIZE WITH A CASE-IH 7088 SELF-PROPELLES COMBINE
DATCU A.-D., F. SALA	MECHANISATION TECHNOLOGY IN SOWING WHEAT IN CHI INEU CRI , ARAD COUNTY, ROMANIA REQUIREMENTS REGARDING THE INFLUENCE OF SOIL WORKS ON WHEAT EMERGENCE
DOBREVA S., H. KIRCHEV, A.MUHOVA	STUDIES REGARDING THE INFLUENCE OF NITROGEN FERTILIZING DOSE ON SOME ECOPHYSIOLOGICAL PARAMETERS FOR TRITICUM AESTIVUM NITROGEN FERTILIZATION EFFECT ON ABOVEGROUND BIOMASS PRODUCTION IN TRITICUM AESTIVUM INFLUENCE OF NITROGEN FERTILIZATION IN COMBINATION WITH FOLIAR FERTILIZATION ON THE STRUCTURAL ELEMENTS OF THE SPIKE IN TRITICALE VARIETIES (X TRITICOSECALE WITTM.)
DOBREVA S., H. KIRCHEV, A. MUHOVA	GRAIN YIELD OF TRITICALE VARIETIES DEPENDING ON THE FOLIAR FERTILIZATION IN THE CONDITIONS OF INCREASING NORMS OF FERTILIZATION OF THE SOIL WITH NITROGEN MODERN METHODS FOR THE CALCULATION OF STOCKS VOLUMES EXISTING IN SURFACE
DOROBANTU S., L. FILIP, N.DIMA	

DRAGOESCU URLIC A.-A., H. ARSLAN	MINING EXPLOITATIONS LANGUAGE LEARNING STRATEGIES OF ROMANIAN AND TURKISH STUDENTS - COMPARATIVE STUDY PART II
DRAGOESCU URLICA A.-A., L.-I. COROAM - DORNEANU, L. KAMBERI	EXTENDING THE COLLABORATIVE POTENTIAL OF ENGLISH TEACHING AND LEARNING
DRAGHICESCU NICOLETA, DANIEL DORIN DICU	EVALUATION OF NATURAL RESOURCES FROM BAILE HERCULANE AREA, CARAS-SEVERIN COUNTY
DUMITRU F., A. – M. VÎRTEIU	NEW DATA REGARDING OULEMA MELANOPA L. (COLEOPTERA: CHRYSOMELIDAE) ATTACK IN WESTERN PART OF ROMANIA
FAZEKAS G., G. KOVÁCS, K. BOGÁR, B. KOVÁCS FUTÓ Z.; G. BENCZE	GENETIC ANALYSIS OF STERLET POPULATION RELATED TO RESTOCKING PROGRAM IN HUNGARY EFFECT OF NUTRIENT SUPPLY AND PLANT PROTECTION IN PRODUCING SUNFLOWER (HELIANTHUS ANNUUS L.)
GÁRDONYI P. – L. KÁTAI- I. SZABÓ- Z. BÁRTFAI GAVRIL C., C. TULBURE GAVRIL C., C. TULBURE	ROLE OF FLEXIBLE DRIVES IN THE PRECISION AGRICULTURAL MACHINERY MANAGEMENT LOTUS BLOSSOM TECHNIQUE – INTERACTIVE GROUP TEACHING-LEARNING METHOD THEORETICAL AND PRACTICAL LANDMARKS REGARDING ACTIVE METHODS AND INTERACTIVE TECHNIQUES IN TEACHING
GHEORGHESCU I.,F. C. BÂRLIBA, A.-M. MOSCOVICI HOANCEA L., M. SIMON, P. RAIN, L. COP CEAN, L. COJOCARIU HORNOIU S., STEF R., M. BUTNARIU	PRECISION OF AGRICULTURAL MACHINERY GUIDANCE AND AVOIDANCE OF ACCIDENTS BY USING MODERN TECHNOLOGIES INFLUENCE OF ENVIRONMENTAL FACTORS ON THE BEGINNING OF GRAZING ON GRASSLANDS FROM ATU ORAVI A, IN CORRELATION WITH PASTORAL TRADITIONS INFLUENCE OF DATURA STRAMONIUM EXTRACT ON GERMINATION AND GROWTH OF <i>SORGHUM HALEPENSE</i> AND <i>ZEA MAYS</i>
JURCHITA MADALINA LARISA, DANIEL DORIN DICU ILIE A., C. M. ENESCU	QUALITATIVE EVALUATION OF SOILS FROM BANLOC, TIMIS COUNTY HUNTING OF RED DEER AND FALLOW DEER IN ROMANIA
KINCEL K., STEF R., CARABET A.	INFLUENCE OF <i>AMBROSIA ARTEMISIIFOLIA</i> EXTRACT ON GERMINATION AND GROWTH OF <i>AMARANTHUS RETROFLEXUS</i> AND <i>ZEA MAYS</i>
KI ,, S R EANU V.	ANALYSIS OF LOWLAND GRASSLAND FROM JEBEL LOCALITY (TIMI COUNTY) – CASE STUDY
LÁGYMÁNYOSI A.- SZABÓ I.-TÍMÁR T. LENESCHI F., .L.	ROLE OF INFOCOMMUNICATION SYSTEMS IN PRECISION FARMING RESEARCH ON THE INFLUENCE OF THE

- B TRÎNA, GH. DAVID SOWING PERIOD ON THE YIELD AND QUALITY OF SWEET CORN HYBRIDS CULTIVATED IN THE WESTERN PLAIN OF ROMANIA
- LO MONTE S., B. ASPECTS REGARDING THE COLORING OF ADULT INSECTS OF NEZARA VIRIDULA
LIUZZA, I. GROZEA CRITICAL PERSPECTIVES ON DARWINISM
LUNGU M. R., L. COROAMA-DORNEANU, A. A. URLICA
LUNGU M. R., A. A. URLICA, L. COROAMA-DORNEANU CRITICAL PERSPECTIVES ON EVOLUTIONISM
- MARCHIS I., I. SOPCA, R. PERESCU, C. MIHUȚ, V. CIOLAC, A. DUMA-COPCEA STUDIES REGARDING THE USE OF SOIL COVER AT LIVEZILE, TIMI COUNTY, ROMANIA
- MARCHI I., I. SOPCA, R. PERESCU, C. MIHUȚ, MIRCOV V.D. THE ROLE OF CLIMATE FACTORS IN THE GENESIS OF SOIL RESOURCES AT LIVEZILE, TIMIS COUNTY, ROMANIA
- M L ESCU N., L. MULEAC STUDY ON THE GROUNDWATER QUALITY IN MARU COMMUNE, CARA SEVERIN COUNTY
MAZ RE R., L. GHENȚ, A. IENCIU, D. MANEA STUDIES ON WATER REQUIREMENTS IN CORN CROPS UNDER THE CONDITIONS OF ARAD
MERTICARIU S., N. F. BOJINESCU, PA CAL U C., C. MIHUȚ, OKROS A. MAIN HYDRIC FEATURES OF A CAMBIC CHERNOZEM IN TIMISOARA, ROMANIA
MICU L. M., LAZAR I. RESISTANCE TO EROSION THROUGH CAVITATION A CU-SN BRONZE SUBJECTED TO HEAT TREATMENT FOR QUENCHED AND ANNEALED
- MIHU ESCU C., O. COTUNA STUDY REGARDING THE RESPONSE OF SOME APPLE VARIETIES TO THE ATTACK THE BACTERIUM ERWINIA AMYLOVORA (BURRILL) WINSLOW
- MODIGA B. A., M. COVA , C. SLABU, A. E. MARTA, C. D. JIȚ REANU THE INFLUENCE OF SALIN STRESS ON THE SOIL CHEMICAL COMPOSITION AND THE PRODUCTION OF PLANTS TO SOME BEAN GENOTYPES FROM NORTH-EASTERN ROMANIA
MODIGA B. A., M. COVA , C. SLABU, A. E. MARTA, C. D. JIȚ REANU THE INFLUENCE OF SALIN STRESS ON TOTAL WATER CONTENT AT THE FOLIARY LEVEL AND PH OF THE SOIL TO SOME BEAN GENOTYPES FROM NORTH-EASTERN ROMANIA
MOȚ A., R. M. MADJAR, G. VASILE SC EȚEANU YIELD POTENTIAL EVALUATION IN CORRELATION WITH QUALITY CROP INDICES OF MAIZE HYBRIDS GROWN IN IALOMIȚA COUNTY
- MOZAFARIAN FERTILIZATION MANAGEMENT OF GRAFTED VEGETABLES
MEIMANDI M., N. KAPPEL
- NEACSU M., STEF R., GROZEA I. POPULATIONAL REDUCTION OF *AMBROSIA ARTEMISIIFOLIA* SPECIES FROM SOYBEAN CROP
- NEGRUȚ, G., NICOLIN, THE STUDY OF SOME ANATOMICAL FEATURES

- A., NEAC U, A. IN STEMS AND LEAVES OF MACROPHYTES (HIPURIS VULGARIS L., IRIS PSEUDACORUS L. AND NUPHAR LUTEA (L.) SM.)
- N. DZSENER, N. KAPPEL, GÁBOR B. NICU I. R., S R EANU V. EFFECT OF STORAGE ON SENSORY PROPERTIES OF MELON (CUCUMIS MELO L.) GRASSLAND VEGETATION FROM THE MARGINAL AREA OF TIMI OARA (TIMI COUNTY) – CASE STUDY
- OLTEAN I.L., , T. GOLDAN, C.M. NISTOR PREVENTION AND MONITORING ENVIRONMENTAL IMPACT OF OPEN PIT COAL MINING ACTIVITIES
- PARNEA F., A. – M. VÎRTEIU, I. GROZEA PAUNA C., A. AMZA, L. SMULEAC THRIPS ON OAT IN WESTERN ROMANIA
- PERESCU R., I. SOPCA, I. MARCHIȘ, C. MIHUȚ, V. CIOLAC, A. DUMA-COPCEA STUDY OF THE EFFICIENCY OF UNDERGROUND WATER TREATMENT PROCESSES AT URSENI, TIMIS COUNTY
- PERESCU R., I. SOPCA, I. MARCHIȘ, C. MIHUȚ, V. CIOLAC, A. DUMA-COPCEA NATURAL CONDITIONS FOR SOIL FORMATION AT VOITENI, TIMIS COUNTY, ROMANIA
- PERESCU R., I. SOPCA, I. MARCHIȘ, C. MIHUȚ, OKROS A. IDENTIFYING AND DESCRIBING SOILS IN THE EXTRA-URBAN AREA OF VOITENI, TIMIS COUNTY, ROMANIA
- PIRSAN P. R. SPECIFIC PARTICULARITIES OF INFORMATION SYSTEMS USED IN THE MINIER SCALE USING GNSS TECHNOLOGY IN THE PROCESS OF GENERAL CADASTRE
- PIRSAN P. R. INFLUENCE OF MINIMUM TILLAGE ON HUMUS AND MINERAL NUTRIENTS CONTENT
- POP V., NICULA R., A. DUMA COPCEA, MIHUȚ C., N. L. TIGRIS, I. RADU MECHANISATION TECHNOLOGY IN MEDIUM SOIL SACRIFICATION AT 35 CM
- POP V., NICULA R., A. DUMA COPCEA, MIHUȚ C., N. L. TIGRIS , I. RADU
- POPA, D., IMBREA, I., ARSENE, G.-G., NEAC U A.-G. CORMOPHYTES DIVERSITY IN A FOREST NEAR THE VILLAGE M N STIRE (BIRDA, TIMI DEPT.)
- POTOCEANU M., OBISTIOIU D., POPESCU I. ESSENTIAL OIL PROFILES AND ANTIMICROBIAL ACTIVITY OF CLOVE, ROSEMARY AND LAVANDER
- R ILEANU S.-M. LANDSLIDES - A RISK FACTOR FOR AGRICULTURAL LANDS IN IASI COUNTY
- R ILEANU S.-M. CURRENT ASPECTS OF SOIL EROSION WORK ON AGRICULTURAL LAND DURING THE PERIOD 1990 - 2016 IN IASI COUNTY
- SAVESCU I.C., V. BOAC AN ANALYSIS OF THE FACULTY SELECTION CRITERIA BASED ON GENRE DIFFERENCES REGARDING THE HIGH-SCHOOL STUDENTS COMING FROM THE RURAL AREA
- SAVESCU I.C., V. BOAC ASPECTS OF PROFESSIONAL MOTIVATION IN THE FIRST YEAR OF HIGHER EDUCATION

SCHMIDT B. -
SZANTNER - TIBOR
TERBE
SOPCA I., R. PERESCU,
I. MARCHIȘ, C. MIHUȚ,
MIRCOV V.D
ST NCESCU A.M., M.V.
HERBEI, F. SALA

SUHAİ K., ALEXA E.,
POPESCU I.
SZUKÁCS G., D.
NÉMETH, A. GEŐSEL

TERBE TIBOR – B.
SCHMIDT-SZANTNER
TIMARIU RAUL, ONEȚIU
PAVEN(SCROB)
ALEXANDRA, DU C
DAMIR, OKROS
ADALBERT, CASIANA
MIHUȚ
UNGUREANU
ALEXANDRA, CRISTA
MARIA MANUELA,
BOJINESCU FLORINA
NICOLETA, OKROS
ADALBERT, PIR AN
PAUL

RESULTS OF PRELIMINARY EXPERIMENTS
CONDUCTED ON TOMATO GROWN IN SMALL-
SCALE AIMING THE REUSE OF MINERAL WOOL
SOIL AND CLIMATE CONDITIONS FOR SOIL
GENESIS IN SAG, TIMIS COUNTY, ROMANIA

MODEL OF CHARACTERIZATION OF A
MOUNTAIN AREA USING IMAGISTIC ANALYSIS
BASED ON SATELLITE IMAGERY. CASE STUDY:
MOUNT MAGUREAUA, ROMANIA
CHEMICAL CHARACTERIZATION OF SOME
THYME SPECIES

EFFECT OF MYCOTOXINS ONTO THE
DEVELOPMENT OF AGARICUS BISPORUS
MYCELIA

CHANGES OF NUTRIENT VALUES IN
HIDROPHONIC TOMATO GROWING SYSTEM
PRESENTATION OF THE AGROZOOTECNICAL
AGRICULTURAL SYSTEM IN THE AREA OF
VIN U DE JOS, ALBA COUNTY

AGRICULTURE IN THE NORTH-WEST AREA OF
BANAT