

PROGRAM

SESIUNEA DE COMUNICĂRI ȘTIINȚIFICE STUDENȚEȘTI

FACULTATEA DE INGINERIE ALIMENTARĂ, TURISM ȘI PROTECȚIA MEDIULUI

Ediția a XIV-a, 18-19 Mai 2017

Joi, 18 Mai 2017

Locație: Universitatea „Aurel Vlaicu” din Arad, corp M, Facultatea de Inginerie Alimentară,
Turism și Protecția Mediului, Str. Elena Drăgoi, nr. 2-4, Cod 310330, Arad, Sala A1 (parter)

- 10.00-10.20 **Cuvânt de deschidere**
Rectorul Universitatii „Aurel Vlaicu” din Arad: Prof. Dr. Ramona Lile
Decan FIATPM: Conf. Dr. Ing. Virgiliu CIUTINA
- Sectiunea: Tehnologie alimentară**
Inginerie alimentară
Nutriție
Calitate și siguranță alimentară
Management agroturistic
- Chairman: Conf. Dr. Dana RADU
- 10.20-10.30 BIOGENIC AMINES IN FOOD PRODUCTS
PO1 Andreea BOTA, Claudiu URSACHI
 „Aurel Vlaicu” University of Arad
- 10.30-10.40 EFFECT OF PULSED ELECTRIC FIELD AND WINE AGING ON COLOUR OF RED
PO2 WINES
 Marius Edmond CHIPURICI, Alin Cristian TEUSDEA
 University of Oradea
- 10.40-10.50 THE INFLUENCE OF DIFFERENT COMPOSITION OF SIMULATED ACIDIC RAIN
PO3 ON PLANTS
 Ioana FAUR, Dana COPOLOVICI, Lucian COPOLOVICI
 “Aurel Vlaicu” University of Arad
- 10.50-11.00 THE ANTIOXIDANT ACTIVITY OF DIFFERENT BIOACTIVE COMPOUNDS AND
PO4 RED WINES USING CUPRAC METHOD
 Simina COMAN, Ioana Simona VICAS
 University of Oradea
- 11.00-11.10 SHELF LIFE EVALUATION OF A NEW FUNCTIONAL SOFT DRINK
PO5 Ramona HARTAU, Dana RADU, Florentina MUNTEANU
 „Aurel Vlaicu” University of Arad
- 11.10-11.40 Pauza de cafea**

- 11.40-11.50
PO6 UTILIZATION OF BREWER'S SPENT GRAIN AND MUSHROOM IN FORTIFICATION OF SMOKED SAUSAGES
Maria-Ioana MORAR, Melinda NAGY, Cristina Anamaria SEMENIUC, Maria TOFANĂ, Sonia Ancuța SOCACI
University of Agricultural Sciences and Veterinary Medicine, Cluj-Napoca
- 11.50-12.00
PO7 CHEMICAL COMPOSITION, ANTIOXIDANT AND ANTIBACTERIAL ACTIVITY OF TARRAGON ESSENTIAL OIL
Maria-Ioana MORAR, Cristina Anamaria SEMENIUC, Ancuța ROTAR, Sonia Ancuța Socaci
University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca
- 12.00-12.10
PO8 LOW CALORIE DRAGEES ENRICHED WITH ACTIVE PRINCIPLES FROM PLANTS WITH ANTIOXIDANT, ANTICANCER AND HEPATOPROTECTIVE EFFECTS
Ioana OPREA, Cristina COMAN, Emil RACOLȚA, Vlad MUREȘAN, Zorița DIACONEASA, Sonia Ancuța SOCACI
University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca
- 12.10-12.20
PO9 MICROENCAPSULATED PROBIOTICS WITH FOOD APPLICABILITY
Bogdan RUSU, Dan C. VODNAR
University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca
- 12.20-12.30
PO10 MICROSCOPIC ANALYSES OF COFFEE BEANS
Ionela-Alina CIUREL, Dana COPOLOVICI
„Aurel Vlaicu” University of Arad
- 12.30-12.40
PO11 FULL-FAT YOGURT
Annamaria – Timea GEYER EHRENBERG, Dumitru CONDRAT
“Aurel Vlaicu” University of Arad
- 12.40-12.50
PO12 ASSESSMENT OF THE ANTIMICROBIAL POTENTIAL OF THYME ESSENTIAL OIL DURING KASHKAVAL CHEESE RIPENING
Elemér SIMON, Maria-Ioana MORAR, Cristina Anamaria SEMENIUC, Ancuța ROTAR, Mirela JIMBOREAN
University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca
- 12.50-13.00
PO13 MAKING WINE FRUIT JAM LIQUEUR SZAMORODNI TYPE
Adorjan KINGA, Claudia MUREȘAN
„Aurel Vlaicu” University of Arad
- 13.00-13.10
PO14 JELLIES MADE OF SPARKLING ROSÉ WINE
BIBART Roxana Manuela, Claudia MUREȘAN
„Aurel Vlaicu” University of Arad
- 13.10-14.00** **Pauza de masa**
- Sectiunea: Ingineria și știința mediului**
Protecția mediului
Biodiversitate
- Chairman: Prof. Dr. Hab. Lucian COPOLOVICI
- 14.00-14.10
PO1 IS RECOMMENDED TO USE RENEWABLE ENERGY?
Diana-Adriana BROJBAN, Laurențiu-Lucian HAMZ, Aurora Stanci, Andreea TATARU
University of Petroșani
- 14.10-14.20
PO2 THE PROBLEM OF MEDIATIZATION OF THE NUCLEAR ACCIDENTS
Cezar BULAT, Aurora STANCI, Andreea TATARU

University of Petroșani

- 14.20-14.30
PO3 ECO BUILDING CONSTRUCTION
Nicolai COBZARI, Victor MIRON, Dorin IACHIM, Aurora STANCI, Andreea TATARU
University of Petroșani
- 14.30-14.40
PO4 THE STUDY ABOUT PLANTS DEVELOPMENTS UNDER MICROWAVE STRESS
Mădălina Flavia IONIȚĂ, Maria-Alexandra BOCICU, Aurora STANCI, Andreea TATARU
University of Petroșani
- 14.40-14.50
PO5 PROTECTION OF THE ENVIRONMENT
Dan-Dumitru LICHII, Aurora STANCI, Andreea TATARU
University of Petroșani
- 14.50-15.00
PO6 IMPORTANTA RECICLARII DESEURILOR DIN ECHIPAMENTELE ELECTRICE SI
ELECTRONICE (DEEE)
Rovin-Daniel PETRUSE, Adriana - Gabriela ONOFREI
Universitatea „Aurel Vlaicu” din Arad
- 15.00-15.10
PO7 POLLUTION OF BÎC RIVER
Nicolae RUSU, Aurora STANCI
University of Petroșani
- 15.10-15.20
PO8 VOLATILE ORGANIC COMPOUNDS AND FATTY ACIDS PROFILES OF
PORTUGUESE CHEESE OBTAINED FROM COW, SHEEP OR GOAT MILK
Denissa Arabella POP, Lucian COPOLOVICI, Dana COPOLOVICI
„Aurel Vlaicu” University of Arad
- 15.20-15.40 Pauza de cafea**
- 15.40-16.30 Prezentare de podus/e + Postere**
Chairman: Conf. Dr. Ioan Calinovici
- P1 + PP1 JELLY ENRICHED WITH ANTIMYCOTIC BIOACTIVE PRINCIPLES FROM PLANTS
Ioana OPREA, Oana-Lelia POP, Sonia Ancuța SOCACI, Cristina COMAN
University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca
- P2 VALORIFICATION OF CITRUS ESSENTIAL OILS IN THE DEVELOPMENT OF AN
INNOVATIVE FOOD PRODUCT WITH FUNCTIONAL PROPERTIES
Gabriel –Avram GIURGIU, Sonia-Ancuța Socaci, Anca Fărcaș, Oana-Leila POP, Zorița-
Maria DIACONEASA
University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca
- P3 SOUR CREAM SAFETY – A CASE STUDY
Marina PIHUROV, Dana Gina RADU
“Aurel Vlaicu”University of Arad
- P4 UNSALTED BUTTER SAFETY – A CASE STUDY
Sara PROTEASA, Dana Gina RADU
“Aurel Vlaicu”University of Arad
- P5 COMPARATIVE STUDY OF FLAX AND HEMP CROPS` MICROBIOTA BEFORE
AND AFTER RETTING
Imola VIRAG, Dana Gina RADU
"Aurel Vlaicu" University of Arad
- PP2 MAKING WINE FRUIT JAM LIQUEUR SZAMORODNI TYPE
Adorjan KINGA, Claudia MUREȘAN

„Aurel Vlaicu” University of Arad

PP3

JELLIES MADE OF SPARKLING ROSÉ WINE
BIBART Roxana Manuela, Claudia MUREȘAN
„Aurel Vlaicu” University of Arad

Vineri, 19 Mai 2017

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10.00-12.00	Workshop Analiza senzoriala a produselor traditionale locale
12.00-13.00	Pauza de masa
13.00	Inchidere sesiune

Abrevieri: PO = prezentare orala, P = poster, PP = prezentare produs/e.