# **Program**

# **International Conference**

## COMPETITIVENESS OF AGRO-FOOD AND ENVIRONMENTAL ECONOMY

## **CAFEE 2020**

**Bucharest** 

# 12<sup>th</sup> of November 2020 Eastern European Time (UTC +2)

09:00-09:30

Opening of the virtual conference platform – zoom

## 09:30-10:10 OPENING REMARKS

# Session chair PhD Professor Gabriel POPESCU

PhD Professor **Nicolae ISTUDOR** – Rector of the Bucharest University of Economic Studies PhD Professor **Valeriu TABĂRĂ** – President of the Academy of Agricultural and Forestry Sciences "Gheorghe Ionescu-Şişeşti"

PhD Professor Diego BEGALLI – University of Verona

PhD Professor James MacAskill - Director - Educational Academy Essex

PhD Senior Research Associate **Jonel SUBIĆ** – Director - Institute of Agricultural Economics Belgrade

## 10:10-11:30 PLENARY SESSION

# Session chair PhD Associate Professor Raluca IGNAT

## **Keynote Speakers**

- 1. Nicolae ISTUDOR Gabriel POPESCU Emilia GOGU Irina-Elena PETRESCU
  THE IMPACT OF EUROPEAN FUNDS FOR RURAL DEVELOPMENT ON THE
  COMPETITIVENESS OF THE ROMANIAN AGRI-FOOD SECTOR
- 2. Roberta CAPITELLO Elena Claire RICCI Riccardo SCARPA Ioana Claudia TODIRICA Diego BEGALLI

EXPLORING YOUNG ADULTS' OPINIONS ON SUSTAINABLE FOOD CONSUMPTION

- 3. Nikola RADIVOJEVIC Nikola CURCIC
  - MODELLING EXTREME RISK ON THE AGRARIAN MARKET
- 4. Simona BARA Elena PREDA

KEY INSTRUMENTS FOR DECISION MAKING AND THE PATHWAY FOR A NEW VISION

## 11:30-12:00 Conference break

# 12:00 PARALLEL SESSIONS

## PARALLEL SESSION I - COMPETITIVENESS OF THE AGRO-FOOD SECTOR

#### **Session chairs**

Chairman: PhD Professor Mirela STOIAN
PhD Associate Professor Raluca ION
Secretary: PhD Assistant Professor Alina ZAHARIA

## 12:00-13:40 SECTION I

#### 1. Nicola GALLUZZO

AN ANALYSIS OF THE COMMON AGRICULTURAL POLICY SUBSIDIES TO ITALIAN FARMS AND THE PROSPECTS FOR GROWTH IN THE NEXT SEVEN-YEAR PERIOD

### 2. Elena Daniela REBEGA

NEW CHALLENGES OF THE COMMON AGRICULTURAL POLICY FOR THE PERIOD 2021-2027

- 3. Maria Loredana POPESCU Carmen Valentina RĂDULESCU PRICE STRATEGIES IN ROMANIA'S WINE MARKET
- 4. Mariana BRAN Irina-Elena PETRESCU Mihai DINU PERCEPTIONS OF SUSTAINABLE AGRICULTURAL PRACTICES
- 5. Eduard Alexandru DUMITRU Daniela VOICILĂ Laurențiu Ionuț PETRE

  ESTIMATES REGARDING THE EVOLUTION OF THE LABOR FORCE IN

  AGRICULTURE AT THE LEVEL OF ROMANIA

#### 13:40-14:10 Conference break

## 14:10-15:50 SECTION II

## 1. Daniela POPA

NATIONAL LEGISLATIVE FRAMEWORK FOR THE COMMUNITY REGULATION ON QUALITY SCHEMES FOR AGRICULTURAL PRODUCTS AND FOODSTUFFS - CONDITIONS AND OPPORTUNITIES FOR PRODUCERS AND QUALITY SCHEMES IN ROMANIA

## 2. Vlad TURCEA Iulia OPREA Nicoleta ILIE

SOCIO-ECONOMIC STRUCTURE CONSOLIDATION OF RURAL AREAS

3. Nicolae SUVOROV

STUDY ON THE EVOLUTION OF PUBLIC-PRIVATE PARTNERSHIPS IN EUROPEAN UNION

4. Maria GIRIP

THE IMPACT AND INFLUENCE OF INDIRECT TAXES

5. Mihaela ȚIFUI Ana-Maria BOLOHAN

STUDY OF AGRICULTURAL COOPERATIVES IN ROMANIA

## 15:50-16:20 Conference break

### 16:20-18:00 SECTION III

- 1. Lăcrămioara Alina DRACEA (Vasile)
  - ANALYSIS OF WHEAT MARKET IN ROMANIA

2. Ionut CANAVEA

ORGANIC FARMING EVOLUTION IN EU

3. Catalin CUCU

THE RURAL POPULATION IN THE CONTEXT OF ROMANIA'S REGIONAL DEVELOPMENT

4. Dorin MARTIN

PORK MEAT MARKET BEHAVIOR SINCE 2018 UNTIL NOW IN ROMANIA

5. Anca Alexandra DUCMAN

WINE MARKETING THROUGH SENSORY PERCEPTION

**FINAL REMARKS** 

# PARALLEL SESSION II - GREEN ECONOMY, INNOVATION AND COMPETITIVENESS

### **Session chairs**

Chairman: PhD Lecturer Elena PREDA
PhD Associate Professor Florentina CONSTANTIN
Secretary: PhD Assistant Professor Maria Claudia DIACONEASA

#### 12:00-13:40 SECTION I

1. Jonel SUBIĆ Vlado KOVAČEVIĆ Marko JELOČNIK

SUGAR BEET PRODUCTION IN SERBIA: ESTIMATION OF DAMAGES CAUSED BY CLIMATE FACTOR

2. Luminița GHIȚĂ Carmen Lenuța TRICĂ

THE ECONOMIC DIMENSION OF 2030 AGENDA FOR SUSTAINABLE DEVELOPMENT

3. Raluca LĂDARU Florian MARIN Marilena POTÂRNICHE

ROMANIA'S SITUATION IN THE CONTEXT OF THE CHALLENGE RELATED TO ENVIRONMENTAL PROTECTION

4. Marius CONSTANTIN Simona Roxana PĂTĂRLĂGEANU Mihai DINU

THE EVOLUTION OF THE RESEARCH INTERESTS AT THE FACULTY OF AGRI-FOOD AND ENVIRONMENTAL ECONOMICS

5. Cristian TEODOR Carmen Lenuta TRICĂ

WASTE MANAGEMENT IN THE CONTEXT OF THE CIRCULAR ECONOMY

## 13:40-14:10 Conference break

#### 14:10-15:50 SECTION II

1. Luminiţa GHIŢĂ

THE EUROPEAN UNION PREPAREDNESS ON THE SUSTAINABLE RECOVERY POST-2020

2. Alina BUTU Steliana RODINO Raluca ION Marian BUTU

CLOSING THE LOOP IN AGRI-FOOD SECTOR – DEVELOPMENT OF BIOPRODUCTS AND BIOMATERIALS

3. Steliana RODINO Ana URSU Ruxandra POP Vili DRAGOMIR

RURAL TOURISM, RECREATION AND OTHER RURAL ACTIVITIES IN ROMANIAN COASTAL AREA

4. Marcela STEFAN

CLIMATE CHANGE AND ITS INFLUENCE ON THE AGRI-FOOD SECTOR

## 5. Nicoleta R. JIANU Ioana C. MOGA Aneta CHIVIU Eugen MARIN

AGRICULTURAL FERTILIZERS OBTAINED FROM INDUSTRIAL WASTEWATER SLUDGES - AN ALTERNATIVE OF CIRCULAR ECONOMY FOR ENVIRONMENTAL PROTECTION

## 15:50-16:20 Conference break

#### 16:20-18:00 SECTION III

#### 1. Elena PREDA Simona BARA Gabriel POPESCU

INTEGRATED PARKS FOR ECOLOGICAL RESTORATION - A SUSTAINABLE DEVELOPMENT TOOL FOR PUBLIC AUTHORITIES, BUSINESSES, AND INVESTORS

#### 2. Răzvan MUNTEANU

STRATEGIC DECISIONS REGARDING WASTE MANAGEMENT BY LOCAL PUBLIC AUTHORITIES

## 3. Erzsebet OLARIU

THE ECONOMIC EFFICIENCY OF ROMANIAN AQUACULTURE IN TERMS OF RESOURCE USE

#### 4. Lavinia POPESCU Adela Sorinela SAFTA

IMPLICATIONS IN THE USE OF PLANT PROTECTION PRODUCTS IN THE CONDITIONS OF CLIMATE CHANGE

### 5. Ioana PANAIT

SUSTAINABLE DEVELOPMENT OF THE FRESH AGRI-FOOD SUPPLY CHAIN

## **FINAL REMARKS**

## PARALLEL SESSION III - ENTREPRENEURSHIP AND SUSTAINABLE AGRIBUSINESS

#### **Session chairs**

Chairman: PhD Associate Professor Raluca IGNAT PhD Associate Professor Raluca LĂDARU Secretary: PhD candidate Marius CONSTANTIN

## 12:00-13:40 SECTION I

### 1. Marko JELOČNIK Lana NASTIĆ Jonel SUBIĆ

PROCESSING OF PORK MEAT IN THE FUNCTION OF VALUE-ADDED CREATION AT THE FAMILY FARMS

2. Dan BOBOC Maria Claudia DIACONEASA Valentin PĂUNA Marilena POTÂRNICHE

THE IMAGE OF THE ROMANIAN TRADE BALANCE EVOLUTION BETWEEN 2009 AND 2019

- 3. Raluca-Alexandra RADOI Mirela STOIAN Manea DRAGHICI Emil MERCE
  THE STATISTICAL SIGNIFICANCE EVALUATION OF GDP PER CAPITA
  CONVERGENCE IN THE EU-27 COUNTRIES, FOR THE PERIOD 2007-2019
- 4. Marius CONSTANTIN Raluca IGNAT Jean-Vasile ANDREI APPROACHES ON THE GLOBAL MILK VALUE CHAIN. A PERSPECTIVE FROM THE ROMANIAN MILK MARKET

#### 5. Carmen Valentina RADULESCU Sorin BURLACU

THE CHALLENGES OF THE INTERNET OF THINGS FOR A SUSTAINABLE AGRICULTURE IN ROMANIA

#### 13:40-14:10 Conference break

#### 14:10-15:50 SECTION II

# 1. Marian BUTU Steliana RODINO Carmen GHEORGHE Alina BUTU

THE IMPACT OF NEW TECHNOLOGIES ON AGRICULTURE

2. Dan-Marius VOICILAS

PERSPECTIVES FOR BIOECONOMY STRATEGY IN ROMANIA

3. Mirela -Adriana RUSALI

OVERVIEW ON FACTORS WEAKENING THE RELATIVE COMPETITIVENESS OF FOOD VALUE CHAIN IN ROMANIA vs. EU

4. Radu Gheorghe ANTOHE

STUDY ON THE EVOLUTION OF AGRI-FOOD CHAIN IN THE DIGITAL AGE

5. Ana Maria BOLOHAN Mihaela ŢIFUI

STRENGTHEN MARKET ORIENTATION AND INCREASE COMPETITIVENESS. THE NEED TO ACCESS FINANCIAL INSTRUMENTS

### 15:50-16:20 Conference break

### 16:20-18:00 SECTION III

## 1. Ioana TODIRICĂ Anca IZVORANU

FOOD SYSTEM DURING COVID-19 - A SYSTEMATIC LITERATURE REVIEW

2. Vlad Constantin TURCEA

FOOD TRENDS IN THE FIRST HALF OF 2020

3. Ciprian ROTARU Victor-Marian DUMITRACHE

CAN ENTREPRENEURSHIP BE A STRATEGIC OPTION FOR THE DEVELOPMENT OF THE RURAL SPACE IN ROMANIA?

4. Robert Ştefan SBÎRCEA George Marian CĂLIN Iulia Bianca BOGOŞ

USING MACHINE LEARNING TO BUILD AN OPTIMAL MODEL THAT FORECAST THE NET EXPORT OF CEREALS IN ROMANIA

5. Alina STANCU

THE IMPACT OF ARTIFICIAL INTELLIGENCE ON SUSTAINABLE DEVELOPMENT OF AGRICULTURE IN ROMANIA

#### **FINAL REMARKS**