

The Regional Science Academy



# THE TRANSFORMATIVE ECONOMY:

Human Capital Development, Co-creative Innovative Economy and Sustainable Inclusive Growth

# INTERNATIONAL CONFERENCE

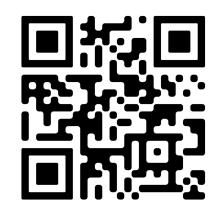
YSU, FACULTY OF **ECONOMICS & MANAGEMENT** 

DATE: OCTOBER 8-10, 2025



### **PARTNER:**





**SPONSORS:** 

SCIENTIFIC PROGRAMME





# SCIENTIFIC PROGRAMME

# WEDNESDAY, 8 OCTOBER 2025

**ROOM: BIG HALL** 

REGISTRATION

OPENING CEREMONY 09:15 | 10:00

#### **HOVHANNES HOVHANNISYAN**

RECTOR OF YEREVAN STATE UNIVERSITY

#### **VAHE HOVHANNISYAN**

THE RA MINISTER OF FINANCE

#### KARLEN KHACHATRYAN

DEAN OF THE FACULTY OF ECONOMICS AND MANAGEMENT, YEREVAN STATE UNIVERSITY

#### **DANIEL AZATYAN**

CHAIRMAN, UNION OF BANKS OF ARMENIA

#### **PETER NIJKAMP**

VICE-PRESIDENT, THE REGIONAL SCIENCE ACADEMY (TRSA)

### **KEYNOTE ADDRESSES**

10:00 | 11:00

08:15 | 09:15

### CHAIR: KARLEN KHACHATRYAN,

DEAN OF THE FACULTY OF ECONOMICS AND MANAGEMENT, YEREVAN STATE UNIVERSITY

• PETER NIJKAMP, ERASMUS UNIVERSITY ROTTERDAM, THE NETHERLANDS

REGIONS OF HOPE AND GLORY

• DIMITRIOS BUHALIS, BOURNEMOUTH UNIVERSITY, UK

SMART TOURISM IN THE TRANSFORMATIVE ECONOMY: CO-CREATION, INNOVATION AND SUSTAINABLE GROWTH

COFFEE BREAK 11:00 | 11:30

# WEDNESDAY, 8 OCTOBER 2025

SESSION A1: 11:30 | 12:50

GLOBAL ECONOMIC TRENDS AND POLICY

ROOM: BIG HALL

CHAIR: NEIL REID, UNIVERSITY OF TOLEDO, USA

NEIL REID, UNIVERSITY OF TOLEDO, USA 11:30 | 11:50

TRADE, TARIFFS, AND TRUMP: CURRENT CHALLENGES FACING THE MEXICAN BREWING INDUSTRY

Tarmine aghajanyan, vilen mnatsakanyan, russian-armenian 11:50 | 12:10

UNIVERSITY, ARMENIA

ARMENIA'S FOREIGN ECONOMIC POLICY TOWARD THE MIDDLE EAST: STRATEGIC PRIORITIES AND EMERGING OPPORTUNITIES

EKATERINA CHIRKUNOVA, MARINA KURNIKOVA, GALINA KHMELEVA,

SAMARA STATE UNIVERSITY OF ECONOMICS. RUSSIA

SANCTIONS AGAINST RUSSIA AND THEIR TRANSFORMATIVE IMPACT ON INTRA-REGIONAL TRADE WITHIN THE EAEU: ADAPTATION, VULNERABILITIES, AND GLOBAL LESSONS

MAREK WROBLEWSKI, UNIVERSITY OF WROCLAW, POLAND
12:30 | 12:50

TWENTY YEARS OF POLAND IN THE EUROPEAN UNION - ECONOMIC TRANSFORMATION, CHALLENGES AND PROSPECTS

SESSION A2: 11:30 | 12:50

### ENTREPRENEURSHIP AND RESILIENCE

ROOM: 301

CHAIR: FELIX ARION, UNIVERSITY OF AGRICULTURAL SCIENCES AND

VETERINARY MEDICINE CLUJ-NAPOCA, ROMANIA

> SHABAN ABDUL, TATA INSTITUTE OF SOCIAL SCIENCES, INDIA 11:30 | 11:50

GRASSROOTS AND SOLIDARITY ECONOMY OF INDIA AND ITS IMPACT ON SOCIAL INEQUALITY

# WEDNESDAY, 8 OCTOBER 2025

BUSINESS EDUCATION IN THE TRANSFORMATIVE TIMES

11:50 | 12:10 CATHERINE GALL, UNIVERSITY PARIS 1 PANTHEON-SORBONNE, FRANCE LIVING IN PROXIMITIES BY DESIGN 12:10 | 12:30 MAZIYAR SAYADI AMIRKIASAR, ALI KADIVAR, AZAR TAMIZKAR MOSTAGHIM, TECHNOFEST INSTITUTE OF TECHNOLOGY UNIVERSITY. BELGIUM GREEN ENTREPRENEURSHIP AND NEUROSCIENCE: A COGNITIVE FRAMEWORK FOR RESILIENCE AND SUSTAINABLE EMPLOYMENT IN SMALL BUSINESSES 12:30 | 12:50 MARIAM VOSKANYAN, RAMELA SIMONYAN, RUSSIAN-ARMENIAN UNIVERSITY, ARMENIA THE ROLE OF PUBLIC-PRIVATE PARTNERSHIP (PPP) PROJECTS IN THE DEVELOPMENT OF EDUCATIONAL INFRASTRUCTURE: THE CASE OF ARMENIA 11:30 | 12:50 SESSION A3: HUMAN CAPITAL DEVELOPMENT **ROOM: 308** CHAIR: OTO HUDEC, TECHNICAL UNIVERSITY OF KOSICE, SLOVAK REPUBLIC 11:30 | 11:50 LUIGI FUSCO GIRARD, MARTINA BOSONE, UNIVERSITY OF NAPLES FEDERICO II, ITALY INNOVATIVE ECONOMY AND BIO-CIRCULAR ECONOMY: THE ROLE OF NATURAL AND HUMAN CAPITAL IN SPATIAL PLANNING 11:50 | 12:10 MOHAMMADALI RAJABI TORBEHBAR, SEYEDEH FATEMEH JALILI, AMIRHOSEIN RAJABI TORBEHBAR, ECHNOFEST INSTITUTE OF TECHNOLOGY UNIVERSITY, BELGIUM THE ROLE OF DIGITAL INNOVATION IN HUMAN CAPITAL DEVELOPMENT IN THE TRANSPORTATION INDUSTRY OF CASPIAN SEA COUNTRIES, WITH A FOCUS ON CREATIVE AND INNOVATIVE ENTREPRENEURSHIP 12:10 | 12:30 ANI GALSTYAN, HAKOB MANUKYAN, RUSSIAN-ARMENIAN UNIVERSITY, ARMENIA REGIONAL ANALYSIS OF LABOUR PRODUCTIVITY IN THE REPUBLIC OF ARMENIA 12:30 | 12:50 ARAKSYA MIRAKYAN, LOMONOSOV MOSCOW STATE UNIVERSITY, RUSSIA

12:50 | 14:00

LUNCH

# WEDNESDAY, 8 OCTOBER 2025

SESSION B1: 14:00 | 15:20

### FINANCIAL MARKETS AND MANAGEMENT

ROOM: BIG HALL

CHAIR: KEVORK KHRIMIAN, FOUNDER & PRINCIPAL DISCOVERY

ANALYTICS, LLC, USA

**EDWARD SANDOYAN, MARIAM VOSKANYAN**, RUSSIAN-ARMENIAN 14:00 | 14:20 UNIVERSITY, ARMENIA

ASSESSING THE IMPACT OF MONETARY POLICY ON THE WELFARE OF THE POPULATION IN ARMENIA

SERGEY AVETISYAN, CENTRAL BANK OF ARMENIA, ARMENIA
14:20 | 14:40

FROM BALANCE SHEETS TO RISK SIGNALS: ECONOMETRIC INSIGHTS INTO ARMENIA'S BANKING SECTOR

ANI GRIGORYAN, ARMENIAN STATE UNIVERSITY OF ECONOMICS, 14:40 | 15:00

THE ANALYTICAL APPROACH TO THE ASSESSMENT OF SOLVENCY AND FINANCIAL STABILITY: EVIDENCE FROM DIAGEO CORPORATION

ALEKSANDR SHIRKHANYAN, VIKTORIA ALAVERDYAN, CENTRAL BANK
15:00 | 15:20
OF ARMENIA, ARMENIA

ESTIMATING THE IMPACT OF CURRENCY REGULATIONS ON BANK LOAN PORTFOLIOS

SESSION B2: 14:00 | 15:20

### INCLUSIVE DEVELOPMENT AND INTEGRATION

ROOM: 308

CHAIR: CATHERINE GALL, UNIVERSITY PARIS 1 PANTHEON-SORBONNE,

FRANCE

ARMENIA

DENISE PUMAIN, UNIVERSITY PARIS 1 PANTHEON-SORBONNE, FRANCE 14:00 | 14:20

SOCIO-ECONOMIC CO-EVOLUTION IN URBAN SYSTEMS AND SUSTAINABLE TRANSITION

# WEDNESDAY, 8 OCTOBER 2025

AMALYA SARIBEKYAN, VARDUSH GYOZALYAN, KRISTINE ARSHAKYAN, YEREVAN STATE UNIVERSITY, ARMENIA	14:20   14:40
CHALLENGES OF DIGITAL INCLUSION POLICY IN THE SOCIAL SECTOR: THE CASE OF ARMENIA	
KOTOVA YULIA, INSTITUTE OF INTERNATIONAL RELATIONS OF THE NATIONAL RESEARCH NUCLEAR UNIVERSITY MEPHI, RUSSIA	14:40   15:00
PROSPECTS AND CHALLENGES OF ARMENIAN-RUSSIAN COOPERATION IN THE FIELD OF SUSTAINABLE DEVELOPMENT AT THE PRESENT STAGE	
HASMIK HOVHANESIAN, HASMIK MARGARYAN, TATEVIK ULIKHANYAN, YEREVEN STATE UNIVERSITY, ARMENIAN STATE UNIVERSITY OF ECONOMICS, ARMENIA	15:00   15:20
POSSIBLE ECONOMIC DEVELOPMENTS IN THE REGION: PROSPECTS FOR TRADE AND CONNECTIVITY WITH ARMENIA, AZERBAIJAN AND GEORGIA	

SESSION B3: 14:00 | 15:20

### BEHAVIOURAL ECONOMICS AND DECISION MAKING

ROOM: 301

CHAIR: TOMAZ DENTINHO, UNIVERSITY OF THE AZORES, PORTUGAL

RUBEN GEVORGYAN, ALISA TANYAN, YEREVAN STATE UNIVERSITY,
ARMENIA

YIELD SPREADS AND RATIONAL INATTENTION IN GOVERNMENT BOND
AUCTIONS: EVIDENCE FROM ARMENIA

HOVHANNES YERITSYAN, ANNA HAKOBJANYAN, YEREVAN STATE
UNIVERSITY, ARMENIA

TRANSFORMATIONAL LEADERSHIP AND LEADERSHIP INNOVATION IN
DIGITAL ERA: THE ARMENIAN EXPERIENCE

MEHDI FARZPOURMACHIANI, ALI FARZPOURMACHIANI, SALAR BASIRI,

14:40 | 15:00

ATTRITION ENTREPRENEURSHIP THEORY: A NOVEL INTERPRETATION FOR ANALYSING ECONOMIC DECAY

TECHNOFEST INSTITUTE OF TECHNOLOGY UNIVERSITY, BELGIUM

# WEDNESDAY, 8 OCTOBER 2025

**GEVORG MINASYAN, NANEH HOVANESSIAN, ELEN KHANIKIRYAN,** 

15:00 | 15:20

CENTRAL BANK OF ARMENIA, ARMENIA

EFFECTIVENESS OF FINANCIAL INCENTIVES IN PAYMENT BEHAVIOR

### PANEL DISCUSSION:

15:30 | 16:30

RETHINKING GROWTH FOR A CLIMATE-RESILIENT FUTURE

ROOM: BIG HALL

MODERATOR & INTRODUCTION: KARIMA KOURTIT, OPEN UNIVERSITY, THE NETHERLANDS

### **PANELISTS:**

- KARLEN KHACHATRYAN, DEAN OF THE FACULTY OF ECONOMICS AND MANAGEMENT, YEREVAN STATE UNIVERSITY, ARMENIA
- LEA HAKIM, SENIOR ECONOMIST, WORLD BANK ARMENIA OFFICE, ARMENIA
- **PETER NIJKAMP,** VICE-PRESIDENT, THE REGIONAL SCIENCE ACADEMY (TRSA), THE NETHERLANDS
- DENISE PUMAIN, UNIVERSITY PARIS 1 PANTHÉON-SORBONNE, FRANCE
- YERVAND ASLANYAN, DEPUTY OF CORPORATE BANKING DIRECTOR, "IDBANK", ARMENIA

### **KEYNOTE ADDRESS**

16:30 | 17:30

ROOM: BIG HALL

CHAIR: KARIMA KOURTIT, OPEN UNIVERSITY, THE NETHERLANDS

PAUL KRUGMAN, NOBEL PRIZE WINNER (2008),
PRINCETON UNIVERSITY, USA /ONLINE/

TRADE, GROWTH AND WELLBEING IN A CHANGING GLOBAL ECONOMY

BREAK 17:30 | 18:30

**WELCOME DINNER** 18:30 | 22:00

# SCIENTIFIC PROGRAMME

### THURSDAY, 9 OCTOBER 2025

**ROOM: BIG HALL** 

### **KEYNOTE ADDRESSES**

09:00 | 10:00

CHAIR: CATHERINE GALL, UNIVERSITY PARIS 1 PANTHEON-SORBONNE, FRANCE

• CARLOS MORENO, IAE PARIS-SORBONNE, UNIVERSITY PARIS 1 PANTHEON-SORBONNE, FRANCE

PROXIMITY AND RESILIENCE: A HUMAN-CENTRED APPROACH TO URBAN PLANNING IN THE 21ST CENTURY

• KARIMA KOURTIT, OPEN UNIVERSITY, THE NETHERLANDS

CO-CREATING URBAN FUTURES

**COFFEE BREAK** 

10:00 | 10:30

### **KEYNOTE ADDRESS**

10:30 | 11:50

ROOM: BIG HALL

CHAIR: KARIMA KOURTIT, OPEN UNIVERSITY, THE NETHERLANDS

DARON ACEMOGLU, NOBEL PRIZE WINNER (2024),
MASSACHUSETTS INSTITUTE OF TECHNOLOGY, USA /ONLINE/

INSTITUTIONS AND INNOVATION FOR INCLUSIVE GROWTH

### **SESSION C1:**

11:50 | 13:10

### INNOVATION AND DATA ANALYTICS

ROOM: BIG HALL

CHAIR: ALAN MURRAY, UNIVERSITY OF CALIFORNIA AT SANTA BARBARA, USA

> VLADIMIR ASIRYAN, CREI AND BARCELONA SCHOOL OF ECONOMICS,

11:50 | 12:10

SPAIN

THE MACROECONOMICS OF DATA: SCALE, PRODUCT CHOICE, AND PRICING IN THE INFORMATION AGE

# THURSDAY, 9 OCTOBER 2025

ALAN MURRAY, UNIVERSITY OF CALIFORNIA AT SANTA BARBARA, USA	12:10   12:30
SPATIAL DATA ANALYTICS AND TRANSFORMATIVE ECONOMIES UNDER EXTREME DISRUPTIONS AND HAZARDS	
TIGRAN KARAPETYAN, ARAM KARAPETYAN, YEREVAN STATE UNIVERSITY, ARMENIA	12:30   12:50
APPROACHES TO THE DEVELOPMENT OF A WATER RESOURCE SAFETY SYSTEM IN THE REPUBLIC OF ARMENIA	
ARA KARYAN, STEFAN LUCAS, YEREVAN STATE UNIVERSITY, FINTECH ARMENIA ASSOCIATION - DLT & EDUCATION WORKING GROUP, ARMENIA	12:50   13:10
DIGITIZING CULTURAL HERITAGE THROUGH DLT INCENTIVES	
SESSION C2:	11:50   13:10
HUMAN CAPITAL DEVELOPMENT	
ROOM: 308	
CHAIR: NEIL REID, UNIVERSITY OF TOLEDO, USA	
BRUCE NEWBOLD, MCMASTER UNIVERSITY, CANADA	11:50   12:10
HUMAN CAPITAL GROWTH AND CHANGING DEMOGRAPHICS	
ALBERT HAYRAPETYAN, NAIRA CHELOYANTS, MINISTRY OF ECONOMY OF RA, ARMENIA	12:10   12:30
HUMAN CAPITAL BY DESIGN: ARMENIA'S STRATEGY FOR BUILDING A FUTURE-READY WORKFORCE	
SILVIA SARGSYAN, YEREVAN STATE UNIVERSITY, ARMENIA	12:30   12:50
HUMAN CAPITAL DEVELOPMENT AND ECONOMIC GROWTH: AN UPPER-MIDDLE-INCOME COUNTRIES CASE STUDY	
NIKOLAY DMITRIEV, PETER THE GREAT ST. PETERSBURG POLYTECHNIC UNIVERSITY, RUSSIA	12:50   13:10
INTELLECTUAL RENOVATION OF SOCIO-ECONOMIC SYSTEMS: CAN THE GLOBALIZATION OF KNOWLEDGE STOP SPATIAL MIGRATION?	

# THURSDAY, 9 OCTOBER 2025

SESSION C3: 11:50 | 13:10

### INCLUSIVE DEVELOPMENT AND INTEGRATION

ROOM: 301

OF SCIENCES, RUSSIA

CHAIR: HASMIK HOVHANESIAN, YEREVAN STATE UNIVERSITY, ARMENIA

THE STATE AND PROBLEMS OF TRADE COOPERATION BETWEEN THE BRICS COUNTRIES IN THE CONTEXT OF FUNDAMENTAL CHANGES IN THE GLOBAL ECONOMY

> SHUSHANIK HAKOBYAN, INTERNATIONAL MONETARY FUND, USA 12:10 | 12:30

DIVIDED WE FALL: DIFFERENTIAL EXPOSURE TO GEOPOLITICAL FRAGMENTATION IN TRADE

MERUZHAN MARKOSYAN, ASHOT MARKOSYAN, NATIONAL ACADEMY

12:30 | 12:50

OF SCIENCES OF THE RA. ARMENIA

THE STRUCTURE OF THE ECONOMY AND THE ASSESSMENT OF ITS ECONOMIC EFFICIENCY (THE CASE OF THE REPUBLIC OF ARMENIA)

ANNA PAKHLYAN, ARMENIAN STATE UNIVERSITY OF ECONOMICS, 12:50 | 13:10

THE GLOBAL DIFFUSION OF CRYPTOCURRENCIES: CURRENT TRENDS, ILLICIT FLOWS AND REGULATORY GAPS

LUNCH 13:10 | 14:00

SESSION D1: 14:00 | 15:20

### FINANCIAL MARKETS AND MANAGEMENT

ROOM: BIG HALL

CHAIR: GARIK SIROYAN, YEREVAN STATE UNIVERSITY, ARMENIA

ALEKSANDR GEVORKYAN, ST. JOHN'S UNIVERSITY, USA 14:00 | 14:20

DIASPORA BOND, WHY NOT

# THURSDAY, 9 OCTOBER 2025

**KEVORK KHRIMIAN**, FOUNDER & PRINCIPAL DISCOVERY
ANALYTICS, LLC, USA

14:20 | 14:40

THE "REVOLVING FUND" AND ARMENIA-DIASPORA COOPERATION

**GAYANE HARUTYUNYAN**, ARMENIAN STATE UNIVERSITY OF

ECONOMICS. ARMENIA

14:40 | 15:00

BANKING PROFITABILITY ESTIMATION THROUGH INTERNAL AND EXTERNAL FACTORS: EMPIRICAL EVIDENCE FROM THE REPUBLIC OF ARMENIA

> LEVON KLEKCHYAN, DEPUTY CEO, CHIEF DEPOSITORY SERVICES 15:00 | 15:20 OFFICER, ARMENIA

HOW DO DEVELOPED SECURITIES MARKETS UNLOCK INVESTMENT OPPORTUNITIES FOR HIGH-RISK ASSETS

SESSION D2: 14:00 | 15:20

### INNOVATION AND DATA ANALYTICS

**ROOM: 308** 

CHAIR: NAIRUHI JRBASHYAN, YEREVAN STATE UNIVERSITY, ARMENIA

FELIX ARION, UNIVERSITY OF AGRICULTURAL SCIENCES AND

VETERINARY MEDICINE CLUJ-NAPOCA, ROMANIA

14:00 | 14:20

THINKING GLOBAL, ACTING LOCAL FOR INNOVATION ON AGRIFOOD VALUE CHAIN LOGISTICS

RAFIK MASHURYAN, ARAM ARAKELYAN, YEREVAN STATE UNIVERSITY, 14:20 | 14:40 ARMENIA

ANALYSIS OF FINANCIAL INDICATORS OF A MANUFACTURING COMPANY USING THE DUPONT MODEL

ANI KHALATYAN, LIANA KARAPETYAN, YEREVAN STATE UNIVERSITY, 14:40 | 15:00 ARMENIA

ASSESSMENT OF THE ELECTRICITY MARKET LIBERALIZATION IMPACT ON SOCIOECONOMIC INDICATORS IN ARMENIA

MARCIA DINIZ, FEDERAL UNIVERSITY OF PARÁ, BRAZIL (ONLINE) 15:00 | 15:20

NATIONAL INNOVATION SYSTEM AND THE ENVIRONMENT IN THE AMAZON

# THURSDAY, 9 OCTOBER 2025

SESSION D3: 14:00 | 15:20

### SUSTAINABLE DEVELOPMENT, INTEGRATION AND BIOECONOMY

ROOM: 301

CHAIR: SARGIS GEVORGYAN, ARMENIAN NATIONAL AGRARIAN

UNIVERSITY, ARMENIA

UNIVERSITY, BELGIUM

HAYK BAGHDASARYAN, ARAM ARAKELYAN, YEREVAN STATE 14:00 | 14:20 UNIVERSITY, ARMENIA

ENSURING FOOD SAFETY THROUGH A PROACTIVE SUPPLY CHAIN QUALITY RESPONSE

AZAR TAMIZKAR MOSTAGHIM, MAZIYAR SAYADI AMIRKIASAR, ALI

KADIVAR, TECHNOFEST INSTITUTE OF TECHNOLOGY UNIVERSITY, BELGIUM

14:20 | 14:40

BRIDGING MEDICINAL PLANTS AND NEUROSCIENCE WITH THE
TRANSFORMATIVE ECONOMY: AN INNOVATIVE APPROACH TO PRESERVING
AND EMPOWERING HUMAN CAPITAL

SARGIS GEVORGYAN, VARDAN ALEKSANYAN, ARMENIAN NATIONAL

14:40 | 15:00

AGRARIAN UNIVERSITY, YEREVAN STATE UNIVERSITY, ARMENIA

DETERMINANTS OF FOOD WASTE IN THE EU-27: A SOCIO-ECONOMIC ANALYSIS: IMPLICATIONS AND ACTIONABLE RECOMMENDATIONS FOR ARMENIA

MAZIYAR SAYADI AMIRKIASAR, AZAR TAMIZKAR MOSTAGHIM, ARMIN

15:00 | 15:20

TOHIDAST PAKDAMAN, TECHNOFEST INSTITUTE OF TECHNOLOGY

SCIENTIFIC-APPLIED STUDY OF THE HERBAL DRUG "LEEWOXIR" IN THE TREATMENT OF LIVER AND GALLBLADDER DISEASES WITH AN ECONOMIC-MANAGERIAL APPROACH

COFFEE BREAK 15:30 | 16:00

VISIT TO THE VOSKEVAZ WINERY & DINNER

16:00 | 22:00

# SCIENTIFIC PROGRAMME

# FRIDAY, 10 OCTOBER 2025

SESSION E1 09:00 | 10:20

GLOBAL ECONOMIC TRENDS AND POLICY

ROOM: 301

CHAIR: SHABAN ABDUL, TATA INSTITUTE OF SOCIAL SCIENCES, INDIA

➢ GEORGE ABUSELIDZE, DANIEL BADULESCU, GIA ZOIDZE BATUMI SHOTA
09:00 | 09:20

**RUSTAVELI STATE UNIVERSITY** 

NAVIGATING GLOBAL ECONOMIC TRANSFORMATIONS: AN ANALYTICAL

OUTLOOK TO 2050

VIKTORIYA HAYRAPETYAN, ELENA BAGHRAMYAN, RUSSIAN- 09:20 | 09:40

ARMENIAN UNIVERSITY, ARMENIA

MODERN TOOLS OF ECONOMIC STRATEGY OF A COUNTRY

NIKOLAY DMITRIEV, PETER THE GREAT ST. PETERSBURG POLYTECHNIC 09:40 | 10:00

UNIVERSITY, RUSSIA

ALTERNATIVE TO NEOLIBERAL CAPITALISM: MOVING FROM "MARKET

CHAOS" TO AN INTELLECTUALLY-ORIENTED ECONOMY

DIANA MATEVOSYAN, VARDAN ATOYAN, ARMENIAN STATE 10:00 | 10:20

UNIVERSITY OF ECONOMICS, ARMENIA

SHOCK DIFFUSION IN INTERCONNECTED ECONOMIES

SESSION E2: 09:00 | 10:20

HUMAN CAPITAL DEVELOPMENT

ROOM: 308

CHAIR: MARCO SAVASTANO, SAPIENZA UNIVERSITY OF ROME, ITALY

> oto hudec, technical university of košice, slovak republic 09:00 | 09:20

REGIONAL SKILL ECOSYSTEMS AND THE FUTURE OF EDUCATION: WHAT DO WE KNOW TODAY?

# FRIDAY, 10 OCTOBER 2025

ANI GALSTYAN, IVETA STEPANYAN, RUSSIAN-ARMENIAN UNIVERSITY, ARMENIA	09:20   09:40
THE ROLE OF HIGHER EDUCATION IN HUMAN CAPITAL DEVELOPMENT IN THE REPUBLIC OF ARMENIA	
ALISA GEVORGYAN, YEREVAN STATE UNIVERSITY, ARMENIA	09:40   10:00
THE IMPACT OF DIGITALIZATION ON ECONOMIC GROWTH: EVIDENCE FROM AN UPPER-MIDDLE-INCOME COUNTRIES	
KARLEN KHACHATRYAN, YEREVAN STATE UNIVERSITY, ARMENIA	10:00   10:20
NATIONAL HUMAN CAPITAL STRATEGIES: A COMPARATIVE STUDY OF POLICY DESIGN AND IMPLEMENTATION ACROSS EUROPE, ASIA, AND LATIN AMERICA	

SESSION E3:	09:00   10:20
HUMAN CAPITAL DEVELOPMENT	
ROOM: 313	
CHAIR: SHUSHANIK HAKOBYAN, INTERNATIONAL MONETARY F	TUND, USA
SHUSHANIK HAKOBYAN, INTERNATIONAL MONETARY FUND, USA	09:00   09:20
CLOSING ONE DOOR, OPENING ANOTHER: SPILLOVERS FROM GERMANY'S WESTERN BALKAN REGULATION	
HAYK SARGSYAN, SONA SARGSYAN, NARINE KOCHINYAN, YEREVAN STATE UNIVERSITY, ARMENIA	09:20   09:40
THE PROBLEM OF ENSURING RATIONAL CONSUMPTION AND PRODUCTION IN SOCIAL-ECONOMIC, INSTITUTIONAL AND CULTURAL DIMENSIONS	
GRIGOR HAYRAPETYAN, NONNA KHACHATRYAN, NARINE MIRZOYAN, YEREVAN STATE UNIVERSITY, ARMENIA	09:40   10:00
BRAIN DRAIN: THE CONSEQUENCES OF HIGH SKILLED EMIGRATION FROM RA	
FIRUZA MAILYAN, SARGIS ASHVANYAN, YEREVAN STATE UNIVERSITY, ARMENIA, KUZBASS STATE AGRICULTURAL UNIVERSITY NAMED AFTER V.N. POLETSKOV, RUSSIA	10:00   10:20
	HUMAN CAPITAL DEVELOPMENT  ROOM: 313  CHAIR: SHUSHANIK HAKOBYAN, INTERNATIONAL MONETARY F  SHUSHANIK HAKOBYAN, INTERNATIONAL MONETARY FUND, USA  CLOSING ONE DOOR, OPENING ANOTHER: SPILLOVERS FROM GERMANY'S WESTERN BALKAN REGULATION  HAYK SARGSYAN, SONA SARGSYAN, NARINE KOCHINYAN, YEREVAN STATE UNIVERSITY, ARMENIA  THE PROBLEM OF ENSURING RATIONAL CONSUMPTION AND PRODUCTION IN SOCIAL-ECONOMIC, INSTITUTIONAL AND CULTURAL DIMENSIONS  GRIGOR HAYRAPETYAN, NONNA KHACHATRYAN, NARINE MIRZOYAN, YEREVAN STATE UNIVERSITY, ARMENIA  BRAIN DRAIN: THE CONSEQUENCES OF HIGH SKILLED EMIGRATION FROM RA  FIRUZA MAILYAN, SARGIS ASHVANYAN, YEREVAN STATE UNIVERSITY, ARMENIA. KUZBASS STATE AGRICULTURAL UNIVERSITY NAMED AFTER

FEASIBLE WAYS FOR THE IMPROVEMENT OF HUMAN CAPITAL INDEX

10:20 | 10:50 **COFFEE BREAK** 

# FRIDAY, 10 OCTOBER 2025

SESSION F1: 10:50 | 12:30

### INNOVATION AND DATA ANALYTICS

INNOVATION AND TRAINING CENTER, ATHENS, GREECE

ROOM: 301

CHAIR: OTO HUDEC, TECHNICAL UNIVERSITY OF KOSICE, SLOVAK

REPUBLIC

NAIRUHI JRBASHYAN, IOANNIS LIAKOS, GAYANE GHUKASYAN, 10:50 | 11:10 YEREVAN STATE UNIVERSITY, ARMENIA; SOUTHEASTERN RESEARCH,

MODELING REGIONAL AQUACULTURE DYNAMICS AND DOMESTIC PRODUCTION: EVIDENCE FROM ARMENIA USING ARDL AND PCA-BASED COINTEGRATION ANALYSIS

TOMAZ DENTINHO, ANI KHALATYAN UNIVERSITY OF THE AZORES,

11:10 | 11:30

PORTUGAL, YEREVAN STATE UNIVERSITY, ARMENIA

INTEGRATION OF A REGIONAL INPUT-OUTPUT MODEL WITH A SPATIAL INTERACTION MODEL FOR REGIONS: AN APPLICATION TO ARMENIA

GARIK SIROYAN, LUSINE MINASYAN, ANI TIRABYAN, YEREVAN STATE

11:30 | 11:50

UNIVERSITY, ARMENIA

REAL ESTATE PRICE INDICES AS A TOOL FOR ASSESSING MARKET STABILITY AND DETECTING FINANCIAL BUBBLES

ANTON BEZUGLOV, R.R. DONNELLEY, USA

11:50 | 12:10

HOW ADTECH IS (NOT) A BLACKBOX

MARCO SAVASTANO, ARMEN TSUGHURYAN, SAPIENZA UNIVERSITY OF 12:10 | 12:30 ROME, ITALY, ARMENIAN STATE UNIVERSITY OF ECONOMICS, ARMENIA

ASSESSING THE FINANCIAL IMPLICATIONS OF GREEN ENTREPRENEURSHIP: METHODS, CHALLENGES AND OPPORTUNITIES

# SESSION F2: 10:50 | 12:30

#### INCLUSIVE DEVELOPMENT AND INTEGRATION

**ROOM: 308** 

CHAIR: STANISLAW MINTA, WROCLAW UNIVERSITY OF ENVIRONMENTAL

AND LIFE SCIENCES, POLAND

# FRIDAY, 10 OCTOBER 2025

BREAK	10.00   17.0
	15:00   17:0
<ul> <li>KARLEN KHACHATRYAN, DEAN OF THE FACULTY OF ECONOMICS AND MANAGEMEN (CHAIRMAN)</li> <li>PETER NIJKAMP, VICE-PRESIDENT OF THE REGIONAL SCIENCE ACADEMY (TRSA)</li> </ul>	IT, YSU, ARMENIA
SPEAKERS:	
MODERATOR: KARIMA KOURTIT, OPEN UNIVERSITY, THE NETHERLANDS	
CLOSING CEREMONY	14:30   15:0
ROOM: BIG HALL	
ON GORDON MULLIGAN BY NEIL REID	
GREAT MINDS IN REGIONAL SCIENCE	14:00   14:
OFFICIAL CONFERENCE GROUP PHOTO	13:30   14:
LUNCH	12:30   13:
STRATEGIC MANAGEMENT FRAMEWORKS FOR SUCCESSFUL MARKET ENTRY AND COMPETITIVE POSITIONING OF ARMENIAN AGRICULTURAL PRODUCERS IN THE EUROPEAN UNION	
LUSINE SARGSYAN, YEREVAN STATE UNIVERSITY, ARMENIA	12:10   12:
INCLUSIVE REGIONAL INTEGRATION IN A FRAGMENTED GEOPOLITICAL ENVIRONMENT: THE CASE OF SOUTH CAUCASUS AND TURKEY - WITH A GREEN ECONOMY PERSPECTIVE	
HASMIK HOVHANESIAN, SHUSHAN ISAHAKYAN, KRISTINE ALAVERDYAN, YEREVAN STATE UNIVERSITY; ARMENIAN NATIONAL AGRARIAN UNIVERSITY, ARMENIA	11:50   12:
INNOVATIVE DEVELOPMENT OF COUNTRIES WITHIN THE FRAMEWORK OF INTERNATIONAL SCIENTIFIC AND TECHNICAL COOPERATION	
INESSA AVANESOVA, MOSCOW SCHOOL OF ECONOMICS AT LOMONOSOV MOSCOW STATE UNIVERSITY, RUSSIA	11:30   11:
LOCAL, REGIONAL AND TRADITIONAL PRODUCTS IN THE CONTEXT OF THE SUSTAINABLE DEVELOPMENT	
STANISLAW MINTA, WROCLAW UNIVERSITY OF ENVIRONMENTAL AND LIFE SCIENCES, POLAND	11:10   11:
ABOUT MANAGERIAL ISSUES IN THE TRANSFORMATIVE BUSINESS ENVIRONMENT	
ARAKSYA MIRAKYAN, LOMONOSOV MOSCOW STATE UNIVERSITY, RUSSIA	10:50   11:
ADAKSVA MIDAKVANI I OMONIOCOV MOCCOM STATE IINIIVEDCITV. DIICCIA	10-E0   11-