



# International Scientific Conference

# Population in post-Yugoslav countries: (Dis)similarities and Perspectives

19 - 20 April 2024

Venue:

**Institute of Social Sciences** Kraljice Natalije 45, Belgrade Great Hall on the 1st floor



# Friday, April 19, 2024

9:30 am

#### **OPENING CONFERENCE**

Goran BAŠIĆ, Director of the Institute of Social Sciences, Belgrade

Mirjana BOBIĆ, President of the Association of Demographers of Serbia

**Vladimir NIKITOVIĆ**, Head of the Center for Demographic Research – Institute of Social Sciences, Belgrade **Velimir ŠEĆEROV**, Dean of the Faculty of Geography, University of Belgrade

9:45 am - 12:00 pm

SESSION 1: Demographic Processes in the Former Yugoslav Region

# Moderators: Mirjana BOBIĆ & Mirjana RAŠEVIĆ

#### Damir JOSIPOVIČ

Depopulation and deep aging: the former Yugoslav and western Balkans space between the second demographic transition and emigration

# Ivan ČIPIN, Petra MEĐIMUREC, Kryštof ZEMAN

Cohort Fertility in the Former Yugoslav Countries

#### Goran MILADINOV

Mortality dissimilarities in the context of demographic aging: the countries of Ex-Yugoslavia

#### Verica JANESKA

Emigration abroad from the Former Yugoslav Region - previous trends, current situation and challenges

#### Ankica ŠOBOT

Employment, gender equality and family policies: a comparative analysis of Post-Yugoslav Countries and the European Union

# Zora ŽIVANOVIĆ, Branka TOŠIĆ, Teodora NIKOLIĆ

(Dis)similarities between the urban systems of the former Yugoslav republics

# Mirjana RAŠEVIĆ

Reflections on the past and future of the ICPD programme of action in the UNECE Region

#### Ognjen OBUĆINA, Toni BABAROVIĆ

GUIDE pilot survey on child well-being in five European countries

# Draško MARINKOVIĆ, Mariana LUKIĆ TANOVIĆ, Aleksandar MAJIĆ

Demographic perspective of Bosnia and Herzegovina

Discussion

#### 12:00 am - 12:30 pm Break

12:30 am - 3:00 pm

**SESSION 2: Population Dynamics** 

# Moderators: Vera GLIGORIJEVIĆ & Ivan MARINKOVIĆ

# Vladimir NIKITOVIĆ, Ivana MAGDALENIĆ, Dragan STANOJEVIĆ

Patterns of female and male fertility in Serbia based on the results of the 2022 Census

# Petra MEĐIMUREC, Ivan ČIPIN, Dario MUSTAČ

The role of educational expansion in the rise of non-marital childbearing in Croatia: a decomposition analysis

#### Marko PETROVIĆ, Lidija TOŠOVIĆ, Filip KRSTIĆ

Birth rates in post-socialist Serbia, Slovenia and North Macedonia - spatial differentiation and recent trends

#### Daniela ARSENOVIĆ

Estimating excess winter mortality in Serbia

#### Marko GALJAK

Correlates of premature mortality in Serbia

# Jelena STOJILKOVIĆ GNJATOVIĆ, Jože SAMBT, Aleša LOTRIČ DOLINAR

What could have been – comparison of age and sex standardization of mortality in Slovenia and Serbia

#### Aleksandar MAJIĆ, Draško MARINKOVIĆ, Dimitrije ČVOKIĆ

Spatial differentiation of human mortality in the Republic of Srpska

# Vesna LUKIĆ, Nena VASOJEVIĆ, Jelena PREDOJEVIĆ-DESPIĆ

International student population in Serbia across time and space

# Milica VESKOVIĆ ANĐELKOVIĆ

The impact of social mobility on the (re)construction of identity among international students – case study of Serbia

# Natalija MIRIĆ, Vera GLIGORIJEVIĆ, Petar VASIĆ, Damjan BAKIĆ

Population dynamics under environmental challenges in Serbia

Discussion

3:00 am - 4:00 pm Lunch break

4:00 am - 6:00 pm

**SESSION 3: Ethnic Structure** 

Moderators: Vladimir NIKITOVIĆ & Aleksandar KNEŽEVIĆ

# Dražen ŽIVIĆ. Nenad POKOS. Nikola ŠIMUNIĆ

Croats in Serbia and Serbs in Croatia: demographic similarities and differences - selected aspects

#### Slađana POPOVIĆ

Evolution of the national population structure of Montenegro from the Yugoslav period to the present day

# Silvija ŠILJEG, Ivana POSAVEC

Assessment of the subjective experience of quality of life in Croatian-Roma settlements in Međimurje County (Croatia)

# Marko SEDLAK, Nemanja JOSIFOV

Ethnic changes and challenges of preserving the regional identity of the Severnobačka region

#### Aleksandar KOVJANIĆ

Ethno-demographic characteristics of Serbs in the Croatian Danube region at the beginning of the 21st century

#### Nevena TRNAVČEVIĆ. Aleksandar KNEŽEVIĆ

Methodological questions in researching the mortality of statistically variable ethnic groups in Serbia Discussion

# Saturday, April 20, 2024

9:30 am - 11:30 pm SESSION 4: Aging and Human Capital

Moderators: Mirjana DEVEDŽIĆ & Vesna LUKIĆ

# Sanja KLEMPIĆ BOGADI, Sonja PODGORELEC

Active and healthy aging in Croatia: an example from the City of Zagreb

#### Milena SEKULIĆ, Bojan ĐERČAN, Zorica POGRMIĆ

What changes in the age composition of the Vojvodina population tell us?

#### Marija ANĐELKOVIĆ, Dragana PAUNOVIĆ RADULOVIĆ

The phenomenon of demographic aging in Serbia through the perspective of life in elderly households and (in)active aging

# Mirjanka MADJEVIKJ, Marija LJAKOSKA, Biljana APOSTOLOVSKA TOSHEVSKA, Hristina NINEVSKA Modern changes of households in the Republic of North Macedonia

# Ivan RATKAJ, Nikola JOCIĆ, Aljoša BUDOVIĆ

Changes in the social status of the population in the post-Yugoslav period and the impact on housing in Belgrade

# Vlasta KOKOTOVIĆ KANAZIR, Milena PANIĆ, Marija DROBNJAKOVIĆ

Value of people – human capital in Serbia with a special focus on educational attainment

Discussion

11:30am - 12:00 pm Break

# **SESSION 5: New Methodological Solutions**

# Moderators: Marko GALJAK & Jelena STOJILKOVIĆ GNJATOVIĆ

#### Ivan MARINKOVIĆ

Census data corrections and intercensal estimates in Serbia for the period 2002–2022

# Suzana LOVIĆ OBRADOVIĆ, Stefana MATOVIĆ

Demographic future of municipalities in Serbia through the lens of space-time pattern mining

#### Petar VASIĆ

Migration balance in Serbia: age, cohort and period analysis

#### Teodora NIKOLIĆ

Internal migration in Serbia through the lens of spatial planning: data sources and possible methodological solutions

#### Jelena PREDOJEVIĆ-DESPIĆ

Studying transnational families using quantitative methods: possible data sources in Serbia

# Dragana PAUNOVIĆ RADULOVIĆ, Mirjana DEVEDŽIĆ

The possibility of using EHIS survey for the identification of sandwich generations

# Ivan MARIĆ, Aida AVDIĆ

Spatial marginalization heterogeneity of bordering area in Republic of Croatia – GIS multicriteria decision analysis approach

# Boris AVDIĆ, Aida AVDIĆ, Amina SIVAC

Demographic diversity of Bosnia and Herzegovina: An integrated analysis of composite indicators at the municipal level

#### Discussion

2:30 am - 3:30 pm Lunch break

3:30 am - 6:00 pm

**SESSION 6: Regional Approach and Case Studies** 

#### Moderators: Petar VASIĆ & Vera GLIGORIJEVIĆ

# Dragica MIJANOVIĆ, Mileva BRAJUŠKOVIĆ POPOVIĆ

Regional differences in the natural population growth movement of Montenegro since the beginning of the 21st century

# Danica ĐURKIN

Global challenge on a local scene - the urban reality of Serbia at the beginning of the 21st century

#### Radoslav RANKOVIĆ, Jelena MIRČETIĆ

Application of cluster analysis in determining the development level of local self-government units in the region of Vojvodina

# Zorica POGRMIĆ, Milena SEKULIĆ

Economic dynamics in border municipalities of AP Vojvodina: perspective of regional development (2011-2022)

#### Nemanja JOSIFOV, Marko SEDLAK, Filip KRSTIĆ

Demographic tendencies in the Serbia-Croatia border region: A case study of the Zapadnobačka and Osiječko-baranjska region

#### Radoslav RANKOVIĆ

Correlation and regression analysis of the population change index of border municipalities of the Republic of Serbia, 2011–2022

# Mariana LUKIĆ TANOVIĆ, Mitar KRSMANOVIĆ

GIS analysis of changes in the spatial distribution of the population – case study of the Trebinje Region (Republic of Srpska)

#### **Rada GOLUB**

Population policy to low fertility in the Republic of Srpska. The example of the city of Bijeljina

# Nevena BEUK KOVAČEVIĆ

Consequences of economic transition on demographic processes in the Baranja region in the Republic of Croatia

#### Ante ŠILJEG, Nino KRVAVICA, Ivan MARIĆ

Assessment of the population exposed to pluvial floods using very high resolution data: case study of Metković, Croatia

#### Sandra VUKAŠINOVIĆ

Demographic aspects of the planned resettlement of settlements in Lazarevac municipality

Discussion