



საერთაშორისო კონფერენცია
„გეოგრაფია – წარსული, აწმუნ,
მომავლის გამოწვევები“

International Conference
„Geography – Past, Present,
Future Challenges“

VBIG90

პროგრამა • Program

1-3 ნოემბერი, 2023 • 1-3 November, 2023
თბილისი, საქართველო • Tbilisi, Georgia

ოთხშაბათი, 1 ნოემბერი Wednesday, 1 November

საქართვ. მეცნიერებათა ეროვნული აკადემია / GNAS

- 12⁰⁰-14⁰⁰ VBIG90 გახსნა / Opening of VBIG90
ვახუშტი ბაგრატიონის მედლების გადაცემის ცერემონია
Vakhushti Bagrationi medal awarding ceremony

14⁰⁰-15⁰⁰ სადილი / Lunch

ხუთშაბათი, 2 ნოემბერი Thursday, 2 November

თსუ / TSU

აუდიტ. #115, 1 სართ. / room #115, 1nd floor

09³⁰-10⁰⁰ რეგისტრაცია / Registration

კლიმატი / Climate: towards the questions we answer

- 10⁰⁰-10¹⁵ Michael Leuchner
Future Climatic Challenges for Cities
- 10¹⁵-10³⁰ Murat Türkeş
Geography of Climate Change and Desertification
- 10³⁰-10⁴⁵ Ana Palavandishvili
Supervised Machine Learning in Drought Evaluation
- 10⁴⁵-11⁰⁰ Mariam Elizbarashvili, Zurab Seperteladze, George Mikuchadze
The Performance of RegCM4.7.1 over Georgia's Territory Using Two Different Configurations
- 11⁰⁰-11¹⁵ Avtandil Amiranashvili, Nana Bolashvili, Liana Kartvelishvili, Guliko Liparteliani, Gvantsa Tsirgava
Holiday Climate Index in Kvemo Kartli (Georgia)
- 11¹⁵-11³⁰ Q/A

საქართვ. დარბაზის ფოიე, 2 სართ. / Act Hall Foyer, 2nd floor

საზოგადოებრივი გეოგრაფია / Society creates, geography responds

- 10⁰⁰-10¹⁵ Magdalena Stülb, Sofiko Dzhvarsheishvili
International Mobility as a Perspective for Young Graduates from Georgia: Analyzing Employability for the German Job Market
- 10¹⁵-10³⁰ Christiam M. Rogerson, Jayne Rogerson
Tourism Geography in the Global South: The Record of South Africa
- 10³⁰-10⁴⁵ Giorgi Meladze
Low Fertility - the Challenge of Demographic Security of Georgia
- 10⁴⁵-11⁰⁰ Mariam Sharia, Tatiana Sitchinava
The Importance of the Transdisciplinary Approach for Sustainable Tourism Development
- 11⁰⁰-11¹⁵ Gvantsa Salukvadze
Expansion of Kazbegi National Park and local response: Your Park and my Land?
- 11¹⁵-11³⁰ Q/A

ყავის შესვენება / Coffee break

ხუთშაბათი, 2 ნოემბერი Thursday, 2 November

თსუ / TSU

სააქტო დარბაზის ფოიე, 2 სართ. / Act Hall Foyer, 2nd floor

Landscapes and landforms: towards the processes and forms

- 12⁰⁰-12¹⁵ Bhanwar Vishvendra Raj Singh Singh
Analysis of forest covers change in the Dharchula alpine ecosystem, western himalayas, India: in the context of local sustainability
- 12¹⁵-12³⁰ Maia Chubinidze
*Ecological role of honey bee (*Apis mellifera*) in Georgian biodiversity and its biogeographical analysis*
- 12³⁰-12⁴⁵ Marika Tatishvili, Zurab Khvedelidze, Inga Samkharadze, Nanuli Zotikishvili, Nana Chelidze - *Dynamics of atmospheric microcirculation processes in certain regions of Georgia*
- 12⁴⁵-13⁰⁰ Grigol Russo, Giorgi Lominadze, Giorgi Kavlashvili
Analysis of formation, development and contemporary Morphodynamic processes of Batumi cape
- 13⁰⁰-13¹⁵ Levan Japaridze, Nikoloz Chikhradze, Tamaz Gobedzhishvili
Assessment of the stability of some landslide bodies in Georgia using a numerical-analytical approach
- 13¹⁵-13³⁰ Q/A

აუდიტ. #115, 1 სართ. / room #115, 1nd floor

საზოგადოებრივი გეოგრაფია / Society creates, geography responds

- 12⁰⁰-12²⁰ Aleksandre Shakhnazarovi, Mzia Tutberidze, Giorgi Khomeriki
Place Branding: Assessing Local Stakeholders' Participation in Tskaltubo Spa Resort "Branding" Process
- 12²⁰-12⁴⁰ Nino Ratiani, Sophio Gugeshashvili
Management of the Health and Safety of Medical Personnel Considering Geographic Characteristics
- 12⁴⁰-13⁰⁰ Givi Tavadze - *The Geography of the Rugby World Cup*
- 13⁰⁰-13¹⁵ Teona Tigishvili
National curriculum of the third generation - features of development and implementation
- 13¹⁵-13³⁰ Q/A

სადილი, პოსტერები, გამოფენა / Lunch, posters, exhibition

- 13³⁰-15⁰⁰ Nazibrola Beglarashvili, Mikheil Pipia, Nino Jamrishvili, Inga Janelidze - *Some Results of the Analysis of Number of Days with Strong Wind in Various Regions of Georgia in 2019-2022*
- 13³⁰-15⁰⁰ Mariam Tsitsagi, Ekaterine Makharadze - *Geomorphological map of Tbilisi*
- 13³⁰-15⁰⁰ Avtandil Tsitsagi, Lia Matchavariani, Mariam Tsitsagi - *Wind Erosion Mapping with RS Data and GIS (case study of Dedoplistskaro Municipality, Georgia)*
- 13³⁰-15⁰⁰ Nana Kvirvelia - *Modern approaches and their importance in the teaching-learning process of geography*
- 13³⁰-15⁰⁰ Tamar Chichinadze, Zaza Gulashvili, Nikoloz Suknidze, Nana Bolashvili - *Mapping of zoonotic diseases in South Caucasus*

სუთშაბათი, 2 ნოემბერი Thursday, 2 November

თსუ / TSU

სააქტო დარბაზის ფლორი, 2 სართ. / Act Hall Foyer, 2nd floor

Landscapes and landforms: towards the processes and forms

15⁰⁰-15¹⁵ Merab Gongadze, Giorgi Lominadze

Analysis of natural exodynamic processes in Kvemo Racha

15¹⁵-15³⁰ Omar Lanchava

Some Questions of Safe Operation of Short Road Tunnels

15³⁰-15⁴⁵ Giorgi Khomasuridze, Lamzira Lagidze

*Changes in Atmospheric Precipitations Due to Climate Change
(Tbilisi as an example)*

15⁴⁵-16⁰⁰ Erekle Chakhvashvili

Crop parameter retrieval using UAV-based imaging spectroscopy

16⁰⁰-16¹⁵ Q/A

აუდიტ. #115, 1 სართ. / room #115, 1st floor

ტოპონიმები / Georgia in the names

15⁰⁰-15¹⁵ Nana Bolashvili, Nugzar Ghlonti, Tengiz Tsintsadze, Nodar Varamashvili

A Brief Overview of Joint Research at Vakhusheti Bagrationi Institute of Geography, TSU with M. Nodia Institute of Geophysics, TSU and Institute of Hydrometeorology, GTU over the Past 10 Years

15¹⁵-15³⁰ Dali Nikolaishvili, Davit Sartania, Avtandil Udjmadjuridze, Ana Arsenashvili,

Nikoloz Meskhishvili

Geographical area of Ottoman papers in XVI-XIX centuries

15³⁰-15⁴⁵ Valeri Kekenadze

Occupied territories of Sachkhere municipality

15⁴⁵-16⁰⁰ Nargiz Akhvlediani

On a linguistic-historical study of one toponym

16⁰⁰-16¹⁵ Nana Khotcholava-Matchavariani, David Chelidze

Prospects of teaching and popularizing toponymy of Georgia (phytotponym - chronicler of local flora)

16¹⁵-16³⁰ Q/A

16³⁰-17⁰⁰ ფინალური დასკვნები, დაჯილდოება / Final remarks, Award

19³⁰

გალა ვახშამი / Gala dinner

პარასკევი, 3 ნოემბერი Friday, 3 November

10⁰⁰

ექსკურსია კახეთში / Excursion in Kakheti