



კონფერენცია იმართება საქართველოს პრეზიდენტის პატრონაჟით

THE CONFERENCE IS HELD UNDER THE PATRONAGE OF THE PRESIDENT
OF GEORGIA



Scientific Committee:

- Nana Machavariani** – TSU Arnold Chikobava Institute of Linguistics, Georgia
- Giorgi Alibegashvili** – State Language Department, Georgia
- Marina Beridze** – TSU Arnold Chikobava Institute of Linguistics, Georgia
- Merab Chukhua** – Circassian (Adyghean) Culture Center, Georgia
- Ketevan Datukishvili** – TSU Arnold Chikobava Institute of Linguistics, Georgia
- Tinatin Bolkvadze** – State Language Department, Georgia
- Zaal Kikvidze** – TSU Arnold Chikobava Institute of Linguistics, Georgia
- Tinatin Margalitadze** – Ilia State University, Georgia
- Manana Tandaschwili** – Institute for Empirical Linguistics, Goethe University Frankfurt, Germany
- Irina Lobzhanidze** – Ilia State University, Georgia
- Serge Sharoff** – University of Leeds, United Kingdom
- Dmitry Sitchinava** – University of Potsdam, Germany
- Rati Skhirtladze** – Data Analysis Laboratory LLC, Georgia
- Sophiko Daraselia** – University of Leeds, United Kingdom

Organizing Committee:

- Marina Beridze** – TSU Arnold Chikobava Institute of Linguistics, Georgia
- Maka Tetradze** – State Language Department, Georgia
- Rusudan Papiashvili** – TSU Arnold Chikobava Institute of Linguistics, Georgia
- Diana Kakashvili** – TSU Arnold Chikobava Institute of Linguistics, Georgia
- Eter Churadze** – State Language Department, Georgia
- Levan Vashakidze** – TSU Arnold Chikobava Institute of Linguistics, Georgia

Ivane Javakishvili Tbilisi State University
Arnold Chikobava Institute of Linguistics
State Language Department of Georgia
Internet Society – Georgia Chapter

VI International Conference:
Language and Modern Technologies –
Technologies for the Multilingual Internet

Tbilisi
2022

PROGRAM

VI International Conference: Language and Modern Technologies – Technologies for the Multilingual Internet

Program
September 19-20, 2022, Tbilisi, Georgia
Official Residence of the President of Georgia, Orbeliani Palace
25 Atoneli Street

Day 1 September 19, 2022

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|---------------|-------------------------|
| 09:00 – 10:00 | Registration |
| 10:00 – 10:30 | Opening |
| 10:30 – 11:20 | Plenary Session |
| 11:20 – 11:30 | Tea/Coffee |
| 11:30 – 13:30 | 1 st Session |
| 13:30 – 14:00 | Lunch |
| 14:00 – 14:50 | Plenary Session |
| 14:50 – 15:00 | Tea/Coffee |
| 15:00 – 17:00 | 2 rd Session |

Day 2 September 20, 2022

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|---------------|-------------------------|
| 10:00 – 10:50 | Plenary Session |
| 10:50 – 11:00 | Tea/Coffee |
| 11:00 – 13:00 | 3 rd Session |
| 13:00 – 13:50 | Plenary Session |
| 13:50 – 14:30 | Lunch |
| 14:30 – 16:30 | 4 th Session |
| 16:30 – 16:40 | Tea/Coffee |
| 16:40 – 18:00 | Round Table |
| 19:00 | Dinner |

Time Limit

| Plenary Session | | Session | |
|-----------------|------------|-----------|------------|
| Speaker | 40 minutes | Speaker | 20 minutes |
| Discussion | 10 minutes | Questions | 10 minutes |

| Day 1 September 19, 2022 | | |
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| 10:00 – 10:30 | Opening | |
| | Nana Machavariani | Director of TSU Arnold Chikobava Institute of Linguistics |
| | Salome Zourabichvili – President of Georgia | |
| | Nunu Mickiewicz | Deputy Minister of Education and Science of Georgia |
| | Giorgi Alibegashvili | Head of the State Language Department |
| | Giorgi Sharvashidze | Rector of Ivane Javakhishvili Tbilisi State University |
| | Tamar Taliashvili | Deputy Head of the Committee of Education and Science, Parliament of Georgia |
| 10:30 – 11:20 | Plenary Session | |
| 10:30 – 11:20 | Pierre Zweigenbaum | LISN, CNRS, Université Paris-Saclay, France |
| | The Key Role of Terminology in Biomedical Natural Language Processing | |
| 11:20 – 11:30 | Tea/Coffee | |
| 11:30 – 13:30 | 1st Session Chair: Marina Beridze | |
| 11:30 – 12:00 | Tinatin Margalitzadze | Ilia State University, Georgia |
| | On “Teaching” Vocabulary to Machine Translation Program | |
| 12:00 – 12:30 | Manana Tandaschwili | Institute for Empirical Linguistics, Goethe University Frankfurt, Germany |
| | On the Conceptualization of Alignment in the Multilingual Parallel Corpus of the Translations of “The Knight in the Panther’s Skin” | |
| 12:30 – 13:00 | Ketevan Datukishvili Nana Loladze Merab Zakalashvili | Linguistic Technologies Group, Georgia |
| | The Program “Lexicographer” | |
| 13:00 – 13:30 | Tinatin Chincharauli Nino Tsintsadze Nino Doborjginidze Teona Damenia Tamar Kalkhitashvili | Ilia State University, Georgia |

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| | Establishing the Mean Length of Utterance Protocol for the Georgian Language | |
| 13:30 – 14:00 | Lunch | |
| 14:00 – 14:50 | Plenary Session | |
| 14:00 – 14:50 | Serge Sharoff | University of Leeds, UK |
| | On Understanding and Utilising the Diversity of Comparable Corpora | |
| 14:50 – 15:00 | Tea/Coffee | |
| 15:00 – 17:00 | 2 nd Session Chair: Irina Lobzhanidze | |
| 15:00 – 15:30 | Dmitrij Dobrovolskij Tora Hedin Lada Kolomiets Mihail Kopotev Tinatin Margalitadze Ludmila Pöppel Natalia Ringblom | Stockholm University, Sweden Stockholm University, Sweden Taras Shevchenko National University of Kyiv, Ukraine University of Helsinki, Finland Ilia State University, Georgia Stockholm University, Sweden Stockholm University, Sweden |
| | Technology Enabled Learning in Intercultural Environment: Cross-Border Cooperation and Exchange Between Sweden, Ukraine and Georgia in Research and Education (TELICORE) | |
| 15:30 – 16:00 | Rati Skhirtladze Levan Lashauri Levan Shugliashvili Saba Kobakhidze | Data Analysis Laboratory LLC, Georgia |
| | Georgian Voice Synthesizer | |
| 16:00 – 16:30 | Zakharia Pourtskhvanidze Ricardo Jung | Institute for Empirical Linguistics, Goethe University Frankfurt, Germany |
| | Word Embedding Tools for Georgian - What are they good for? | |
| 16:30 – 17:00 | Rusudan Gersamia Irina Lobzhanidze Tamuna Skhulukhia Nino Tsulaia | Ilia State University, Georgia |
| | Theoretical and Practical Framework of the Spoken Megrelian Corpus | |

| Day 2 September 20, 2022 | | |
|--------------------------|--|--|
| 10:00 – 10:50 | Plenary Session | |
| 10:00 – 10:50 | Dmitri Sitchinava | University of Potsdam, Germany |
| | Semantic Thesaurus of a Historical Corpus | |
| 10:50 – 11:00 | Tea/Coffee | |
| 11:00 – 13:00 | 3 rd Session Chair: Tinatin Bolkvadze | |
| 11:00 – 11:30 | Natia Kentchiashvili | Ivane Javakhishvili Tbilisi State University, Georgia |
| | Corpus-based Language Pedagogy (Foreign Experience and Georgia) | |
| 11:30 – 12:00 | Lia Bakuradze Marina Beridze Davit Nadaraia | TSU Arnold Chikobava Institute of Linguistics, Georgia |
| | A Migration Subcorpus within the Georgian Dialect Corpus | |
| 12:00 – 12:30 | Samira Verhees Aigul Zakirova George Moroz Elena Sokur | Independent Researcher, Netherlands HSE University, Russian Federation |
| | A Corpus of Andi Field Recordings (Preliminary Results) | |
| 12:30 – 13:00 | Teresa Tomašević | Malmö University, Sweden |
| | Virtual Reality, Gamification for Inclusion and Language Learning Interaction | |
| 13:00 – 13:50 | Plenary Session | |
| 13:00 – 13:50 | Marina Beridze Tinatin Bolkvadze Maka Tetradze | State Language Department, Georgia |
| | The State Language Strategy and the Action Plan for the Development of Language Technologies | |
| 13:50 – 14:30 | Lunch | |
| 14:30 – 16:30 | 4 th Session Chair: Manana Tandaschwili | |
| 14:30 - 15:00 | Atheena Johnson | Centre de Recherches Anglophones (CREA), Université de Paris Nanterre, France |
| | A Comparative Study of the Impact of the Keyboard on Written Productions for EFL Students | |

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| 15:00 - 15:30 | Liana Lortkipanidze Nino Amirezashvili Ana Chutkerashvili Nino Javashvili Liana Samsonadze Giorgi Chikoidze | Archil Eliashvili Institute of Control Systems, Georgian Technical University, Georgia |
| | Matching the Morphological Characteristics of Georgian and English in the Grammatical Dictionary | |
| 15:30 - 16:00 | Mariam Kamarauli | Centre for the Study of Manuscript Cultures, University of Hamburg, Germany |
| | A Diachronic Analysis of Definiteness in Georgian Based on the GNC | |
| 16:00 – 16:30 | Marina Beridze Nino Sharashenidze Davit Nadaraia | TSU Arnold Chikobava Institute of Linguistics, Georgia |
| | Online Dictionaries of the Georgian Dialect Corpus – Where are we going to? | |
| 16:30 – 16:40 | Tea/Coffee | |
| 16:40 – 18:00 | Round Table | |
| | Language Technologies and Modern Language Policy | |
| | Marina Beridze Tinatin margalitadze Mihail Kopotev Ludmila Pöppel Serge Sharoff | |
| 19:00 | Dinner | |