Ministry of Education and Science of the Russian Federation

Buryat State University: Department of Foreign Languages for Natural Sciences

Mongolian State University of Education: Institute of Social Science and Humanities

East Siberian State Institute of Culture

Chita State Academy of Medicine

**Programme**

**Best Student Scientific Project**

**CONTEMPORARY ISSUES**

**IN THE FIELD OF NATURAL SCIENCES AND HUMANITIES**

**15 April 2016, Ulan-Ude**

**The Organizing Committee:**

**Chairman of Jury:** Radnaeva Lyubov Dashievna, Dr. of philological sciences, head of the chair of Foreign languages for Natural Sciences

**Head of the Organizing Committee:**

Tsyrenzhapova S.D., Cand. of pedagogical sciences, senior teacher of the chair of Foreign languages for Natural Sciences

**Members of the Organizing Committee:**

Baryadaeva N.R., teacher of the chair of Foreign languages for Natural Sciences

Bardamova A.K., Cand. of historical sciences, associate professor of the chair of Foreign languages for Natural Sciences

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**Time limit:**

Speech 6-7 min.

1. Debates 5 min.
2. **Section 1. Medicine, Biology, Chemistry**
3. **Time: 09:00 – 11:00**
4. **Room: 8205**
5. 1. Biliktuev Maksim, Gonchikov Bulat. **Herbal medicinal products in immunotherapy***(supervisor B.V. Soktoeva, BSU, gr.141501).*   
   2. Agarev Mikhail, Netesov Alexander. **Influence of depression on gene expression** *(supervisor B.V. Soktoeva, BSU, gr.141501).*
6. 3. Radnaeva Gema, Kharzheeva Olga. **Occupational diseases of healthcare workers (case of the Republic of Buryatia)** *(supervisor B.V. Soktoeva, BSU, gr.141501).*
7. 4. Yurganova Yulia. **Zone distribution of bot flies in Eastern Transbaikal Region** *(supervisors N.P. Larina, Yu.G. Solovyova, Chita State Academy of Medicine).*

5. Baturina Yulia, Makarov Vyacheslav. **Kashin-Beck disease in Transbaikalia** *(supervisor T.D. Bashkueva,, Chita State Academy of Medicine).*

1. 6. Nurbaeva Darya, Kaplina Margarita. **The norm of life** *(supervisor*
2. *O.A. Zhilyaeva, Chita State Academy of Medicine).*
3. 7. Targubaeva Irina, Khudugueva Yelena.**Tuberculosis** *(supervisor B.V. Soktoeva, BSU, gr.141501).*
4. 8. Balchindorzhieva Darima. **Research of thermoluminescent properties of borat containing cadmium, activated by ions of manganese and rare-earth elements** *(supervisors N.T. Khamaganova, B.V. Dondokova , BSU, Ulan-Ude, gr.* *13130).*
5. 9. Burtseva Yana. **Landscaping of Adjacent Sanitary Protection Zones in Chita: Problems and Perspectives** *(supervisor N.G. Pushkaryova, Chita State Academy of Medicine, gr. 204).*

10.  Gonchikova Aryuna. **The Russian Red Cross society activities in Russia and in the Trans-Baikal Region in XIX-XX centuries** *(supervisors N.N. Volnina, N.G. Pushkaryova, Chita State Academy of Medicine, gr. 206).*

11. Vasilyeva Anna, Aksyonov Konstantin, Panova Anastasiya. **Iodometric titration of vitamin C in food products** *(supervisors Ye.A. Bondarevich, Yu.G. Solovyova, Chita State Academy of Medicine).*

12. Krasilnikov Anton, Pazdnikova Alina, Nepomnyaschikh Lidia. **The content of gluten proteins in hybrid triticale grains and its dietary specifications** *(supervisors Ye.A. Bondarevich, N.N. Katsyurzhinskaya, Yu.G. Solovyova, Chita State Academy of Medicine).*

1. 13. Gasanova Patimat. **The immunoglobulin’s level with acute respiratory viral infections in sick children with gene polymorphism (Asp299Gly) TOLL-4 and (Ser249Pro) TOLL-6 receptor** *(supervisors L.P. Malezhik, D.Ts. Nimaeva, T.D. Bashkueva, Chita State Academy of Medicine).*
2. 14. Mizhitova Irina, Sultimov Zorig. **Generation of nitric oxide and its metabolites in elderly people with chronic generalized periodontitis suffering from cardiac ischemia** *(supervisors D.Ts. Nimaeva, T.D. Bashkueva,, Chita State Academy of Medicine).*
3. 15. Delgerdalai Mukhbat. **Respiratory illness** (*supervisor Enkh-Amgalan Oyuntsetseg, Mongolian National University of Education, Ulaanbaatar, Mongolia).*
4. **Jury Section1: Matveeva D.G., Radnaeva L.D., Erdyneev A.Ts., Danchinova S.K.**
5. **Section 2. Mathematics, Computer Science, Physics, Ecology**

**Time: 13:00 – 16:00**

**Room: 2206**

1. Donditov Tsydenzhap, Kolesov Yuri. **Computer technology and teaching phonetics** *(supervisor L.D. Radnaeva, BSU, gr. 05540).*

2. Aleksandrova Yekaterina, Dondokov Belikto. **Big data analysis in social networks**  (*supervisors F.V. Khandarov, M.V. Skvortsov, A.Ts. Erdyneev, BSU).*

3. Sorokovikov Pavel, Aleksandrova Yekaterina. **The comparison of evolutionary algorithm with other methods of unconstrained optimization** (*supervisors F.V. Khandarov, A.Ts. Erdyneev, BSU).*

4. Dambaeva Aryuna, Yeshiev Vladimir. **Advertising and consumers** (*supervisors D.G. Matveeva, BSU, gr. 05450).*

5. Lushnikov Mikhail. **Methods of psychological impact on a person** (*supervisors D.G. Matveeva, BSU, gr. 05550).*

6. Zolotaryov Vаlentin, Kychagov Alexander. **Computer games and modern society** (*supervisor D.G. Matveeva, BSU, gr. 05250).*

7. Matienko Vladislav. **Virtual reality devices** *(supervisor M.A. Savinova, BSU, gr. 05440).*

8. Tugolukov A.V., Derugin D.F., Ovechkin N.D., Balzhanov B.L. **The development of digital collections of historical sources** (*supervisors N.V. Tsyrempilov, B.V. Khabituev, A.Ts. Erdyneev, BSU).*

9. Bronstein Mark, Dogdomov Alexander. **Hackers and Computational Security**

*(supervisor L.D. Radnaeva, BSU, gr. 05540).*

10. Zhigmytov Bair, Karpitskaya Inga. **Algorithms orthographic transcription of the text** *(supervisor L.D. Radnaeva, BSU, gr. 05540).*

11. Ayusheeva D., Donkhorov S., Zanaev D., Radnaeva D. **Forest fires in the Republic of Buryatia** *(supervisor M.N. Bulanova, BSU, gr. 13550М).*

12. Vandanova A., Kuchansky P., Chernykh К. **Mountain lakes as indicators of atmosphere pollution** *supervisor M.N. Bulanova, BSU, gr. 13150М).*

13. Igumnov Sergey, Klimovich Kirill. **Dynamics of Dust Contamination of Snow Cover in Chita and the Surrounding Area** *(supervisors Ye.A. Bondarevich, N.S. Taldykina, Chita State Academy of Medicine).*

14. Dabaeva  A.B. **Deformation and compression of the spine under the bag pressure on the human posture.** *(supervisor E.A. Shaglanova, BSU, gr. 06140).*

15.Missailova O.D. **The higher the heels the worse the health** *(supervisor E.A. Shaglanova, BSU, gr. 06140).*

**Jury Section 2: Zabanova L.E., Shaglanova E.A., Narangerel Ts.**

**Section 3. Linguistics, Humanities**

**Time: 13:00 – 16:00**

**Room: 2210**

1. Власова Наталия, Днепровская Валерия. **Синонимы в анатомической терминологии** *(рук. Н.Ю. Ким, ЧГМА).*

2. Лончакова Анастасия, Сарапулова Евгения. **Термины-метафоры в медицине** *(рук. Т.Д. Башкуева, ЧГМА).*

3. Днепровская Валерия, Быков Сергей. **Использование греко-латинских лексических опор для понимания медицинских текстов на английском языке** *(рук. О.А. Жиляева, ЧГМА).*

4. Бумбеева Лариса. **Латинский язык как основа профессионального языка медицины** *(рук. Д.В. Эрдынеева, БГУ, гр. 141502).*

5. Павлова Анастасия. **Вклад Галена в развитие медицинской терминологии** *(рук. Д.В. Эрдынеева, БГУ, гр. 141502).*

6. Убугунова Ирина. **Языковые особенности клинической терминологии** *(рук. Д.В. Эрдынеева, БГУ, гр. 141507).*

7. Zimin Lev. **Buddhism in the Russian Empire** *(supervisor Tsyrenzhapova S. D., BSU, gr. 08641).*

8. Khamaganova Tatyana. **Migration in the Republic of Buryatia** *(supervisor Tsyrenzhapova S. D., BSU, gr. 08541).*

9. Vylkova Alexandra, Peretolchina Valentina. **Attitude of students to large families** *(supervisor Tsyrenzhapova S. D., BSU, gr. 08541).*

10. Madieva Maria. **Stimulation of youth return migration in the Republic of Buryatia** *(supervisor E.V. Burtseva, BSU).*

11. Polynceva V.I., Rusakov M.A. **Analysis of mortgage lending in Russia in a crisis** *(supervisors* *N.V. Novoseltceva, E.B. Dondokova, BSU).*

**Jury Section 3: Dorzhieva I.Ts., Bulanova M.N., Protasova V.B., Savinova M.A.**

**Section 4. Social studies**

**(Pedagogy, History, Sociology, Economics, Law)**

**Time: 11:00 – 14:00**

**Room: 8205**

1. Serebryakova Natalia, Taktoeva Yevgenia, Khvorova Anastasiya. **Problem of applicant outflow in Zabaikalsky Krai** *(supervisor Yu.G. Solovyova, Chita State Academy of Medicine).*

2. Alexeeva Valentina. **The law on the copyright in the People’s Republic of China** *(supervisor S.K.Danchinova, BSU).*

3. Kutumov Alexander. **Daily evening meeting as staff efficiency increase method** *(supervisor S.K. Danchinova, BSU).*

4. Baldanova Olga. **Analysis of the investment in Russia** *(supervisor S.K. Danchinova, BSU).*

5. Nikashova Polina.**The Yuan in the basket of key international reserve currencies** *(supervisor S.K. Danchinova, BSU).*

6. Vtorushina Lilia, Ochirov Ananda. **The process of migration in Republic of Buryatia** *(supervisor D.G. Matveeva, BSU).*

7. Dansarunova Sanzhida. **Religiosity of students in Ulan-Ude** *(supervisor E.V. Khilkhanova, Eastern Siberian State Institute of Culture).*

8. Parpieva Dolgor. **Long-distance footpaths in the UK and Baikal Region** *(supervisor L.E. Zabanova, Eastern Siberian State Institute of Culture).*

9. Sundjimaa Ts., Mendgarav A. **The value of the profession of Mongolian language teacher and the reasons of choosing it** *(supervisor* *Ts. Sunjidmaa, Mongolian National University of Education, Ulaanbaatar, Mongolia).*

10. Chimedtsogzol Altangerel. **Studying motivation of students as training kindergarten teachers** (*supervisors G. Batgargal, Ch. Azzaya, Mongolian National University of Education, Ulaanbaatar, Mongolia).*

11. Buyanjargal G. **Study of the awareness of customs and traditions among primary scgool students /4th grade/** *(supervisor Ts. Narangerel,*

*Mongolian National University of Education, Ulaanbaatar, Mongolia).*

12. Sanchirmaa T. **Developing conversation skills through recognizing seasons / based on 4th year of children/** (s*upervisor Ts. Narangerel, Mongolian National University of Education, Ulaanbaatar, Mongolia).*

13. Baasan-Ulzii B. **Researching ability of music listening of 4th year old child** (s*upervisors G. Zayabat, Ts. Narangerel, Mongolian national university of education, Ulaanbaatar, Mongolia*).

14. Burtseva Yana. **Urban greening problems and perspectives of greenery planting in Chita** (s*upervisor N.G. Pushkaryova, Chita State Academy of Medicine, gr. 204).*

15. Pastukhov Albert. **Improvement of the personnel policy in Sberbank** *(supervisors M.G. Ayusheeva, M.V. Namkhanova, BSU).*

16. Zayatseva Alyona. **The forgotten lessons of the Holocaust as the way to tolerance** *(supervisor Tsyrenzhapova S. D., BSU, gr. 08520).*

**Jury Section 4: Radnaeva, L.D., Bashkueva T.D., Ochirzhapova D.Ts., Baryadaeva N.R.**