PROGRAMME

TEACHING AND LEARNING RESULTS AND PERSPECTIVES IN NAZARBAYEV INTELLECTUAL SCHOOLS: NEW DEMANDS, NEW OPPORTUNITIES

18-19 August, 2017
For more information please scan QR-code
or visit http://conferences.nis.edu.kz
# CONFERENCE SCHEDULE

## 18 AUGUST, FRIDAY  DAY 1

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<td>12.00 pm – 1.30 pm</td>
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<td>Breakout sessions (1–15)</td>
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## 19 AUGUST, SATURDAY  DAY 2

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<td>Lunch</td>
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<td>2.30 pm – 3.30 pm</td>
<td>Creatives laboratories and exhibitions visit</td>
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<td>3.30 pm – 3.30 pm</td>
<td>Plenary meeting. Closing</td>
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BREAKOUT SESSIONS

1. SCHOOL PRINCIPALS
   Acting hall

2. DEPUTY PRINCIPALS FOR SCIENTIFIC AND METHODOLOGICAL WORK
   room 126, block 2, ground floor

3. DEPUTY PRINCIPALS FOR TEACHING AND LEARNING
   room 135, block 3, ground floor

4. DEPUTY PRINCIPALS FOR PASTORAL WORK
   room 134, block 3, ground floor

5. DEPUTY PRINCIPALS FOR STUDENT COUNSELING AND EXPERIMENTAL WORK
   choreography classroom, room 206, 2nd floor

6. DEPUTY PRINCIPALS FOR EXTERNAL AFFAIRS
   room 135, block 3, ground floor

7. DEPUTY PRINCIPALS FOR FINANCE AND ECONOMIC PLANNING
   Room 222, Block 2, Second Floor

8. MATHEMATICS
   Room 221, Block 2, Second Floor

9. COMPUTER SCIENCE
   Room 225, Block 2, Second Floor

10. PHYSICS
    Floor 2, Library

11. CHEMISTRY
    Room 201, Second Floor

12. BIOLOGY
    Room 202, Second Floor

13. KAZAKH LANGUAGE
    Room 144, Block 4, Ground Floor

14. RUSSIAN LANGUAGE
    Floor 1, Block 4, Room 142

15. CHAIRMEN OF PARENTS’ COMMITTEES
    Floor 1, Block 4, Room 145
CREATIVE LABORATORIES

1. "THE SYSTEM OF STUDENTS’ RESEARCH ACTIVITIES ARRANGEMENT WHEN STUDYING THE BASICS OF SOCIAL SCIENCE SUBJECTS”.
   Akhmetova Saule, History Kazakh
   Astana, IB
   Floor 1, Room 104

2. “COMPREHENSIVE APPROACH TO THE OLIMPIAD PARTICIPANTS. EXPERIENCE, THEORY AND PRACTICE”
   Polyanskih Sergey, Mathematics Russian
   Taldykorgan, PhM
   recreation, Block 2, Student lounge

3. “METHODIC AND DIDACTIC IDEAS IN LESSON-PLANNING”
   Apeyeva Gulnara, Mathematics Russian
   Astana PhM NIS
   recreation, Ground Gloor, Block 3

4. “TEACHER’S TEACHING STYLES AND STRATEGIES”
   Asylbekova Saule, Physics Russian
   Astana PhM NIS
   recreation, Ground Gloor, Block 4

5. “SYSTEMATIC APPROACHES TO MATH LESSONS PLANNING”
   Zhampaisova Gulborchen, Mathematics Russian
   Astana PhM NIS
   recreation, Ground Floor, Block 5

6. “EDUCATION PROCESS WITH 21 CENTURY SKILLS. PRACTICAL APPLICATION OF CONCEPTUAL LEARNING”
   Imashpayeva Gulzhayna, Biology Kazakh
   Oskemen ChB NIS
   Recreation, Room 151, Block 5, Ground Floor
PLENARY MEETING  DAY 1  AUGUST 18, Friday

09.00 am – 10.00 am  Registration  (1 hour)

10.00 am – 10.15 am  Awarding Council of International Schools certificates to Nazarbayev Intellectual Schools in Semei, Ust-kamenogorsk, Kokshetau  (15 min)

10.15 am – 10.30 am  Teaching and learning results and perspectives in Nazarbayev Intellectual schools. new demands, new opportunities  Shamshidinova Kulyash, Chairperson of the Board, Nazarbayev Intellectual Schools Autonomous Educational Organization  (15 min)

10.30 am – 10.35 am  Speech by the representative of the Ministry of Education and Science of the Republic of Kazakhstan  (5 min.)

10.35 am – 10.40 am  Speech by Mr. Shigeo Katsu, President of Nazarbayev University, Chairman of Board of Trustees of Nazarbayev Intellectual schools AEO  (5 min.)

10.40 am – 10.55 am  New humanities knowledge in terms of the implementation of the programme “The Course towards the Future. Modernization of Public Conscience” authored by the President of the Republic of Kazakhstan Nursultan Nazarbayev  Kenzhekhanuly Rauan, Member of the National Committee to implement the Programme of Social Consciousness Modernization under the President of the Republic Kazakhstan  (15 min)

10.55 am – 11.10 am  Forming global competencies as the base for sustainable development  Abdildina Zhanar, Centre for Educational Programmes Branch Director  (15 min)

11.10 am – 11.20 am  On pilot areas of the implementation of green technologies in Kazakhstan  Rakhimov Rassul, Coordinator for UNDP Environment and Energy programmes  (10 min.)

11.20 am – 11.30 am  Interaction with the Massachusetts Institute of Technology (MIT) in the development of students’ skills  Yakupov Ravil, principal of Nazarbayev Intellectual Schools ChB in Karaganda  (10 min.)

End of plenary
11.30 am – 11.35 am
(5 min.)
The First Republican Contest for Teachers and Children 'Innovative Approaches in the Development of Ecological Education in Kazakhstan'

Nemtsan Tatiana,
head of 'Akbota' Public Fund

11.35 am – 1.30 pm
Lunch

DAY 2
19 AUGUST, Saturday

PLENARY MEETING

15.30 – 16.00
(30 min.)
About Teaching and learning international survey (TALIS)

Tashibayeva Dilyara,
chief analyst of the Department for pre-school and secondary education, Information and Analytical Centre JSC

16.00 – 16.15
(15 min.)
Summer school – 2017

Alibayeva Bakhyt,
Senior Manager of the Department for NIS Development

16.15 – 16.30
(15 min.)
Nazarbayev Intellectual schools teachers' awarding ceremony

16.30
Closing of the August conference
BREAKOUT SESSIONS

SECTION 1

AUGUST 18, Friday
(Together with the deputy principals for pastoral work and the chairmen of the parents’ committees)

Participants. School Principals
Moderator. Ispussinova Svetlana Bagitovna, Deputy Chairperson of Nazarbayev Intellectual Schools AEO
Venue. acting hall

1.30 pm – 2.00 pm
(20 minute speech and 10 minute discussion)
Family interaction with schools in creating conditions for students’ well-being
Shamshidinova Kulyash,
Chairperson of the Board, Nazarbayev Intellectual Schools AEO

After the speech representatives of parents’ committee go to room 145 (Ground floor, block 4) and continue the break-out session

2.00 pm – 2.30 pm
(20 minute speech and 10 minute discussion)
On the implementation of the agenda for the education and teaching students who have extraordinary abilities and working with students who have shown an insufficient level of language proficiency in enrolling in Intellectual Schools
Ispussinova Svetlana,
Deputy Chairperson of the Board

2.30 pm – 2.50 pm
(15 minute speech and 5 minute discussion)
Basic of positive psychology and perspectives for its implementation in Intellectual schools
Imangaliev Essengazy,
Managing Director – NIS Development Director

2.50 pm – 3.10 pm
(15 minute speech and 5 minute discussion)
Ensuring the unity for education and pastoral work in Intellectual Schools
Aypukseshev Aydarbek,
Atyrau ChB NIS Director

3.10 pm – 3.30 pm
(15 minute speech and 5 minute discussion)
Development of social partnership through efficient interaction of Nazarbayev Intellectual school with parents
Zhumatay Bakhyt,
Director of Nazarbayev Intellectual schools, ChB NIS, Kyzylorda

3.30 pm – 4.00 pm
(30 min.)
Break

After the speech, the deputy principals for pastoral work go to Room 134 (Block 3, Ground Floor) and continue the breakout session.
4.00 pm – 4.30 pm
(20 minute speech and
10 minute discussion)
Results of the attestation of Nazarbayev Intellectual schools teaching staff
Dabylova Botagoz,
Director of the Department of Human Resource Management

4.30 pm – 5.30 pm
(1 hour)
Discussion

19 AUGUST, Saturday
(Together with the deputy principals for pastoral work)

SECTION 1

09.00 – 10.00
(1 hour)
Research teachers visit creative laboratories of Nazarbayev Intellectual schools

10.00 – 10.25
(20 minute speech and
5 minute discussion)
Results of external summative assessment as an indicator of efficient teaching and learning
Nurakayeva Leila,
Deputy Director of Centre of Excellence

10.25 – 10.40
(10 minute speech and
5 minute discussion)
Results of graduates’ examination on the Diploma programme of International Baccalaureate
Baitukov Arsen,
Principal of Nazarbayev Intellectual schools, Astana

10.40 – 11.00
(15 minute speech and
5 minute discussion)
Results of external assessment of Nazarbayev Intellectual schools in terms of accreditation. main conclusions and further recommendations
Kurmanbayeva Gulnar,
Director of the Department for Education Quality Assessment and International Accreditation,
Ismailova Indira,
Deputy director of the Department for Education Quality Assessment and International Accreditation

11.00 – 11.30
(30 min.)
Break

11.30 – 11.50
(15 minute speech and
5 minute discussion)
Results of Nazarbayev Intellectual schools graduates’ admission to higher educational institutes
Abilov Rustam,
Department for Education Quality Assessment and International Accreditation Deputy Director

11.50 – 12.15
(20 minute speech and
5 minute discussion)
Teaching and learning process management in 2017-2018
Magzumova Arailym,
Centre for Educational Programme Deputy Director
12.15 – 12.35
(15 minute speech and
5 minute discussion)
Recommendations on the development of the second foreign language
Kalmenov Samat,
Centre for Educational Programmes Senior Manager

12.35 – 13.00
(15 minute speech and
10 minute discussion)
Contact hours schedule in the context of the renewed secondary school model
Nurkeshov Timur,
Nazarbayev Intellectual Schools Development Division Senior Manager

13.00 – 14.30
Lunch

PLENARY MEETING (ACTING HALL)

SECTION 2
AUGUST 18, Friday

Participants. Deputy Principals for scientific and methodological work
Moderator. Ayubayeva Nazipa Altynbekovna, Deputy Chairperson
Venue. Room 126, Block 2, Ground floor

1.30 pm – 1.40 pm
(10 min.)
Opening. Words of welcome
Ayubayeva Nazipa,
Deputy Chairperson

1.40 pm – 1.05 pm
(15 minute speech and
10 minute discussion)
School Assessment within Teacher Attestation
Mussarova Venera,
Deputy Principal for Scientific and Methodologic Work at NIS Taraz PhM

2.05 pm – 2.30 pm
(15 minute speech and
10 minute discussion)
Independent Assessment within Teacher Attestation
Makysheva Aliya,
Deputy Director of CPm

2.30 pm – 3.00 pm
(20 minute speech and
10 minute discussion)
Efficiency of Professional Development Courses
Aytbayeva Dinara,
Deputy Director of Human Resources Department

3.00 pm – 3.30 pm
(20 minute speech and
10 minute discussion)
Analysis of the Survey Results and Recommendations on Further Teacher Development for NIS
Nurguzhina Assel,
Deputy Director for Experience Dissemination and Head of Further Teacher Development, Centre of Excellence
3.30 pm – 4.00 pm  
(30 min.)  
| Break |

4.00 pm – 4.20 pm  
(20 minute speech)  
| Conceptual Understanding of Methods to Improve Teacher Practice  
Ayubayeva Nazipa,  
Deputy Chairperson |

4.20 pm – 4.40 pm  
(20 minute speech)  
| Developing Projects to Improve Teacher Practice at NIS  
Madeyeva Irina,  
Senior Manager of Research Department |

4.40 pm – 5.00 pm  
(20 minute speech)  
| School Administration Investigation into Additional Activities  
Mamadiyar Akbota,  
Deputy Principal for External Communications at NIS Kyrgyzstan ChB |

5.00 pm – 5.30 pm  
(30 min.)  
| Discussion |

19 AUGUST, Saturday  
SECTION 2

09.00 – 10.00  
(1 hour)  
| Research teachers visit creative laboratories of Nazarbayev Intellectual schools |

10.00 – 10.30  
(20 minute speech and 10 minute discussion)  
| Distribution of teachers’ study results. Presentation of the first edition of the magazine Mugalim zertteushi.  
Imzharova Zhanna,  
Deputy Principal for Profile and Experimental work, NIS Aktobe, PhM  
Assanova Aygul,  
Deputy Principal for Scientific and Methodologic Work, NIS Aktobe, PhM |

10.30 – 11.00  
(20 minute speech and 10 minute discussion)  
| Dissemination of teaching experience through the forum and conference  
Zhaksylykova Bakhytgul,  
Deputy Principal for Scientific and Methodologic Work, NIS Aktau, ChB |

11.00 – 11.30  
(30 min.)  
| Break |

11.30 – 12.00  
(20 minute speech and 10 minute discussion)  
| Building up teacher’s new identity through the lesson research  
Baigarinova Zhanna,  
Senior Manager of the Department for methodologic work, Center of Excellence |
12.00 – 12.30  
(20 minute speech and 10 minute discussion)  
Types of work for students’ preparation for subject Olympiads  
Nurkeshov Timur,  
Senior Manager, Department for the NIS Development,  
Nazaraliyeva Zina,  
Deputy Principal for Scientific and Methodologic Work, NIS Almaty, PhM

12.30 – 13.00  
(20 minute speech and 10 minute discussion)  
Results of monitoring the introduction of the Integrated educational programme in 2016-2017  
Akizhanova Zhanar,  
Head of division for Analysis and Research, Center of Educational Programmes

13.00 – 14.30  
(1 h. 30 min.)  
Lunch

PLENARY MEETING (ACTING HALL)

SECTION 3

AUGUST 18, Friday

Participants. Deputy Principals for teaching and learning
Moderator. Mozhayeva Olga, Managing Director
Venue. room 135, block 3, ground floor

1.30 pm – 1.40 pm  
(10 min.)  
Opening. Words of welcome  
Mozhayeva Olga,  
Managing Director

1.40 pm – 2.20 pm  
(15 minute speech and 10 minute discussion)  
Intraschool monitoring as a tool to improve the quality of teaching  
Tolykbayeva Galiya,  
Senior Manager in Centre of Excellence in Almaty  
Kaldarova Karlygash,  
Senior Manager in Centre of Excellence in Almaty

2.20 pm – 2.40 pm  
(15 minute speech and 5 minute discussion)  
The results of research on the load of Intellectual schools students  
Nassygazy Bolat,  
manager in Research Department

2.40 pm – 3.30 pm  
(15 minute speech and 10 minute discussion)  
Quality of teaching the Kazakh language  
Abuov Zhanabai,  
Head of Linguistic division in Centre for Educational Programmes  
Results of monitoring students’ learning achievements in the Kazakh language  
Nurakayeva Leila,  
Deputy Director of Centre of Excellence
3.30 pm – 4.00 pm  Break

4.00 pm – 4.30 pm  Recommendations on the elective courses
Vyushkova Ekaterina,
senior manager of the Science Division, Center of Education Programmes

Beysembinova Assel,
Deputy director of ChB NIS academic work, Ust-Kamenogorsk

4.30 pm – 5.00 pm  Elective course as a basic introduction to profession
Aleksandrova Svetlana,
Deputy director of PhM NIS academic work, Uralsk

5.00 pm – 5.30 pm  Methodical recommendations on lesson observation
Matorina Yevgeniya,
specialist of the Center of Excellence, Karaganda

Makysheva Aliya,
Deputy Director of CPM

19 AUGUST, Saturday  SECTION 3
(together with school principals – acting hall)

09.00 – 10.00  Research teachers visit creative laboratories of Nazarbayev Intellectual schools

10.00 – 10.25  Results of external summative assessment as an indicator of efficient teaching and learning
Nurakayeva Leila,
Deputy Director of Centre of Excellence

10.25 – 10.40  Results of graduates’ examination on the Diploma programme of International Baccalaureate
Baitukov Arsen,
Principal of Baccalaureate

10.40 – 11.00  Results of external assessment of Nazarbayev Intellectual schools in terms of accreditation. main conclusions and further recommendations
Kurmanbayeva Gulnar,
Director of the Department for Education Quality Assessment and International Accreditation,

Ismailova Indira,
Deputy director of the Department for Education Quality Assessment and International Accreditation

11.00 – 11.30  Break
11.30 – 11.50
(15 minute speech and 5 minute discussion)

Results of Nazarbayev Intellectual schools graduates’ admission to higher educational institutes
Abilov Rustam,
Department for Education Quality Assessment and International Accreditation Deputy Director

11.50 – 12.15
(20 minute speech and 5 minute discussion)

Teaching and learning process management in 2017-2018
Magzumova Arailym,
Centre for Educational Programme Deputy Director

12.15 – 12.35
(15 minute speech and 5 minute discussion)

Recommendations on the development of the second foreign language
Kalmenov Samat,
Centre for Educational Programmes Senior Manager

12.35 – 13.00
(15 minute speech and 10 minute discussion)

Contact hours schedule in the context of the renewed secondary school model
Nurkeshov Timur,
Nazarbayev Intellectual Schools Development Division Senior Manager

13.00-14.30
(1 h. 30 min.)

Lunch

PLENARY MEETING (ACTING HALL)

SECTION 4
AUGUST 18, Friday
(together with school principals and chairmen of parents’ committee – Acting hall)

Participants. Deputy Principals for pastoral work
Moderator. Suleimenova Zhuldyz, Deputy Director of NIS Development Department
Venue. Room 134, Block 3, Ground Floor

1.30 Pm – 2.00 Pm
(20 minute speech and 10 minute discussion)

Family interaction with schools in creating conditions for students’ well-being
Shamshidinova Kulyash,
Chairperson of the Board, Nazarbayev Intellectual Schools Autonomous Educational Organization

After the speech representatives of parents’ committee go to room 145 (ground floor, block 4) and continue the break-out session
2.00 pm – 2.30 pm
(20 minute speech and 10 minute discussion)
On the implementation of the agenda for the education and teaching students who have extraordinary abilities and working with students who have shown an insufficient level of language proficiency in enrolling in Intellectual Schools
Ispussinova Svetlana,
Deputy Chairperson of the Board

2.30 Pm – 2.50 Pm
(15 minute speech and 5 minute discussion)
Basic of positive psychology and perspectives for its implementation in Intellectual schools
Imangaliyev Yessengazy,
Managing Director – NIS Development Director

2.50 Pm – 3.10 Pm
(15 minute speech and 5 minute discussion)
Ensuring the unity for education and pastoral work in Intellectual Schools
Aytpukesh Aydarbek,
Atyray ChB NIS Director

3.10 Pm – 3.30 Pm
(15 minute speech and 5 minute discussion)
Development of social partnership through efficient interaction of Nazarbayev Intellectual school with parents
Zhumatay Bakhyt,
Director of Nazarbayev Intellectual schools, ChB NIS, Kyzylorda

3.30 Pm – 4.00 Pm
(30 min.)
Break

After the speech, the deputy principals for pastoral work go to room 134 (block 3, ground floor) and continue the breakout session.

4.00 Pm – 4.30 Pm
(20 minute speech and 10 minute discussion)
Using the experience of International Baccalaureate in pastoral work
Akhmadiyeva Kuralay,
deputy principal for development NIS in Astana

4.30 pm – 5.00pm
(20 minute speech and 10 minute discussion)
CAS effect (creativity, action, service) on students
Satova Damesh,
CAS coordinator, NIS, Astana

5.00 pm – 5.30 pm
(30 min.)
The role of emotional intelligence in the professional development of teacher
Surnacheva Olga,
Director of the Center of Excellence, Karaganda
19 AUGUST, Saturday

09.00 – 10.00
(1 hour)
Research teachers visit creative laboratories of Nazarbayev Intellectual schools

10.00 – 10.30
(25 minute speech and 5 minute discussion)
Planning pastoral work in Nazarbayev Intellectual Schools under the President of the Republic of Kazakhstan Nursultan Nazarbayev’s programming lines ‘Course towards the future. modernization of Kazakhstan’s identity’ – the main priorities and special aspects of the content of projects

Suleymenova Zhuldyz,
Nazarbayev Intellectual School Development Department Deputy Director,
Aidynalieva Elvira,
NIS PhM Uralsk Deputy Director for Pastoral Work,
Abylkasymova Larisa,
NIS PhM Semey Deputy Director for Pastoral Work,
Iglikova Alma,
NIS PhM Almaty Deputy Director for Pastoral Work,
Abdraimova Lyazzat,
NIS ChB Kyzylorda Deputy Director for Pastoral Work

10.30 – 10.40
(10 min.)
Additional education. creativity, search, perspectives
Suleimenova Zhuldyz,
Deputy Director of NIS Development Department

10.40 – 11.00
(20 min.)
Discussing the NIS academic timeline and event calendar for the 2017-2018 academic year
Ismailova Aygul,
Deputy Principal of academic work, NIS Shymkent, ChB
Baitenova Lyazzat,
Deputy Principal of academic work, NIS Kostanay, PhM

11.00 – 11.30
(30 min.)
Break

11.30 – 12.50
(1 h. 20 min.)
Extended education of Nazarbayev Intellectual schools and its role in modern educational model
Kyzdarbekova Laura,
Deputy Principal of academic work, NIS Almaty, ChB

12.50 – 13.00
(10 min.)
Summing up the section work
Suleimenova Zhuldyz,
Deputy Director of NIS Development Department
13.00-14.30  | Lunch

(1 h. 30 min.)

PLENARY MEETING (ACTING HALL)

AUGUST 18, 2023
Friday

SECTION 5

Participants. Deputy Principals for student counseling and experimental work, Physical education teachers
Moderator. Kazzhanova Aigul Omirovna, Managing Director
Venue. Choreography classroom, Room 206, 2nd Floor

1.30 pm – 1.35 pm  | Section opening. Words of welcome
(5 min.)

Kazzhanova Aigul,
Managing Director

1.35 pm – 1.50 pm  | Possible energy efficient technologies in education. experience and practice
(15 min)

Alibekov Olzhas,
Deputy Chairperson of the Electric Power and Energy Saving Development Institute JSC, Ministry of Investments and Development of the Republic of Kazakhstan

1.50 pm – 2.05 pm  | Use of the Climate Box resource in the cross-curriculum learning
(15 min)

Zhaparova Raina,
coordinator of the secondary school of Nazarbayev Intellectual schools, Astana

2.05 pm – 2.20 pm  | Integrated lessons using the methodological resource ‘Climate Box’
(15 min)

Nurgaliyeva Gulzhan,
Geography teacher in NIS PhM
Astan

2.20 pm – 3.00 pm  | Master-class on methodological application to the resource ‘Climate Box’
(40 mins.)

Katayeva Varvara,
expert of UN Development Programme

3.00 pm – 3.30 pm  | Practical implementation of the project ‘Your safe bicycle for the ecology of your city and your health’
(30 min.)

Nemtsan Tatiana,
head of ‘Akbot’ Public Fund

After the speech, deputy principals for profile and experimental work go to room 206 (second floor) and continue the breakout session.
3.30 Pm – 4.00 Pm
(30 min.)  Break

4.00 pm – 4.10 pm
(10 min.)  Results of the 2016 experience translation. experience and
perspectives
  Balgabayeva Gulnar,
  Director of the Experience Translation Department

4.10 pm – 4.30 pm
(20 min.)  Results of the Grade 2 pilot school students monitoring “on exit”
  Shilibekova Aidana,
  Deputy director of the Center of Pedagogical Measurements

4.30 pm – 5.30 pm
(1 hour)  Discussion

SECTION 5
19 AUGUST, Saturday

09.00 – 10.00
(1 hour)  Research teachers visit creative laboratories of Nazarbayev
Intelligent schools

10.00 – 10.15
(10 minute speech and
5 minute discussion)  Results of monitoring the introduction of the Integrated
educational programme in 2016-2017
  Akizhanova Zhanar,
  Head of division for Analysis and Research, Center of Educational
Programmes

10.15 – 10.30
(10 minute speech and
5 minute discussion)  Intellectual schools external assessment data analysis
  Mussina Dinara,
  Centre of Pedagogical Measurements Division of Criteria-based
Assessment Manager

10.30 -10.45
(15 minute speech and
5 minute discussion)  Policy for the assessment of students’ achievements in the 2017-2018 academic year
  Zhaylauova Gulmira,
  Department for Education Quality Assessment and International
Accreditation Senior Manager

10.45 – 11.00
(10 minute speech and
5 minute discussion)  Interaction between participants of the teaching process in social
and professional self-identification of students
  Abilov Rustam,
  Department for Education Quality Assessment and International
Accreditation Deputy Director

11.00 – 11.30
(30 min.)  Break
11.30 – 12.00  
(20 minute speech and 10 minute discussion)  
Development of teaching and learning in terms of international accreditation  
Kurmanbayeva Gulnar, Director of the Department for Education Quality Assessment and International Accreditation, Zhailauova Gulmira, Senior Manager of the Department for Education Quality Assessment and International Accreditation

12.00 – 13.00  
(60 min.)  
Summing up Section closing  
Kazhkanova Aigul, Managing Director

13.00 – 14.30  
(1 h. 30 min.)  
Lunch

PLENARY MEETING (ACTING HALL)

AUGUST 18, Friday  
SECTION 6

Participants. Deputy Principals for external affairs
Moderator. Kurmanbayeva Gulnar, Director of the Department for Education Quality Assessment and International Accreditation, Ismailova Indira, Deputy director of the Department for Education Quality Assessment and International Accreditation
Venue. Room 135, Block 3, Ground Floor

09.00 – 10.00  
(1 hour)  
Research teachers visit creative laboratories of Nazarbayev Intellectual schools

10.00 – 10.30  
(20 minute speech and 10 minute discussion)  
Organization of school activities through mission, vision and values. Development of global citizenship through the educational process  
Beysembinova Assel, Deputy principal of academic work, NIS Ust-Kamenogorsk, ChB  
Mukhtarkhanova Gulshat, Deputy Principal for pastoral work, NIS Ust-Kamenogorsk, ChB

10.30 – 11.00  
(20 minute speech and 10 minute discussion)  
Improvement of teaching and learning practice through the international accreditation  
Serikov Bauyrzhan, Deputy Principal for External Communications, NIS Semey, PhM

11.00 – 11.30  
(30 min.)  
Break
### 11.30 – 11.50
- **Evaluating the Improvement in Teacher Qualification through the Process of International Accreditation**
  - Zaitova Rozaliya, Deputy Principal for Scientific and Methodological Work, NIS Kokshetau PhM
  - Reznichenko Yuliya, Deputy Principal for External Communications, NIS Kokshetau PhM

### 11.50 – 12.10
- **External School Evaluation within Accreditation as Seen by NIS Employees**
  - Zhumabekova Shyryn, Deputy Principal for External Communications, NIS Karaganda PhM

### 12.10 – 12.35
- **Preparing Schools for Accreditation in a New Academic Year**
  - Ismailova Indira, Deputy Director, Department for Education Equality Assessment and International Accreditation

### 12.35 – 13.00
- **Hiring International Teachers. the NIS Astana Experience**
  - Akhmadiyeva Kuralay, Deputy Principal for Development, NIS Astana
  - Aksholakova Indira, Manager at External Communications Division, NIS Astana

### 13.00 – 14.30
- **Lunch**

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### PLENARY MEETING (ACTING HALL)

#### AUGUST 18, Friday

**Participants.** Deputy Principals for finance and economic planning

**Moderator.** Mazhenova Gulzhan Muratovna, Director of Economy and Finance Department

**Venue.** room 222, block 2, second floor

### 1.30 pm – 1.50 pm
- **Opening. Words of welcome**
  - Tokabekova Zhamilya, Managing Director

### 1.50 pm – 2.20 pm
- **Preparing to Establish the 2018 Budget. Past Years’ Experience**
  - Mazhenova Gulzhan, Director of Economy and Finance Department
  - Baybergenova Saltanat, Deputy Director of Economy and Finance Department
2.20 pm – 2.50 pm  
Central Office Accountants Checking the Branches. the Results  
Zhanabekova Gulzhan,  
Deputy Director of Accounting Department

2.50 pm – 3.30 pm  
Issues of Building Operation and School Modernisation  
Kaiyrbaiuly Askar,  
Deputy Director of NIS Construction Directorate  
Aymanbetov Bakitzhan,  
Senior Manager of Arrangements Department

3.00 pm – 4.00 pm  
Break

4.00 pm – 4.30 pm  
Ensuring the Security and Safety of Students Nutrition, School Uniform, and Document Control.  
Balkhiev Nurlan,  
Deputy Director of Arrangements Department  
Kalmuratova Sharipa,  
Senior Manager at Arrangements Department

4.30 pm – 5.30 pm  
Discussion

19 AUGUST, Saturday  
SECTION 8

Participants. Heads of Mathematics methodological associations  
Moderator. Aubakirov Toybek Uataevich, Head of Division at CEP  
Venue. room 221, block 2, second floor

2.00 pm – 3.30 pm  
Criteria-Based Assessment in Mathematics, a workshop session  
Essingeldinov Baurzhan,  
Senior Manager at Criteria-Based Assessment Division, CPM

3.30 pm – 4.00 pm  
Break

4.00 pm – 5.30 pm  
Criteria-Based Assessment in Mathematics, a workshop session  
Essingeldinov Baurzhan,  
Senior Manager at Criteria-Based Assessment Division, CPM
19 AUGUST, Saturday

9.30 – 11.00 (1 h. 30 min.)
From Assessment to Lesson Plan Design, a workshop on the results of external summative assessment

Akhmetov Baymurat,
Senior Manager at Monitoring and External Summative Assessment Division, CPm

Kozhakhmetova Galina,
Mathematics Teacher at NIS Astana PhM

(together with heads of ICT methodological associations – the lounge, block 2, second floor)

11.00 – 11.30 (30 min.)
Break

11.30 – 13.00 (1 h. 30 min.)
Mathematics Forum

New Trends in Mathematics Education in OECD Countries

Baynazarov Talgat,
Principal of NIS Taraz PhM

School Mathematics Education. Relevant Issues

Nursultanov Erlan,
Dr. Sci. in Physics and Mathematics, Professor at Kazakh Branch of Lomonosov MSU

The Continuity of School and University Mathematics Education

Bokayev Nurzhan,
Dr. Sci. in Physics and Mathematics, Professor, Higher Mathematics Department Chairperson, Gumilyov ENU

Changes to the Educational Programme due to the IEP Implementation Monitoring

Aubakirov Toybek,
Head of Mathematics and Science Division, CEP

Presenting Grade 7 Textbooks

Panikarskaya Natalya,
Lead Author, Senior Manager at ERC

13.00 – 14.30 (1 h. 30 min.)
Lunch

14.30 – 15.30 (1 hour)
Research teachers visit creative laboratories of Nazarbayev Intellectual schools

PLENARY MEETING (ACTING HALL)
RESULTS AND PERSPECTIVES IN NAZARBAYEV INTELLECTUAL SCHOOLS: NEW DEMANDS, NEW OPPORTUNITIES

AUGUST 18, Friday

SECTION 9

Participants. Heads of Computer Science methodological associations
Moderator. Imangaliyeva Gulzhanat Sainovna, Senior Manager at CEP
Venue. room 225, block 2, second floor

2.00 Pm – 3.30 Pm (1 h. 30 mins.) Criteria-Based Assessment in ICT, a workshop session
Amergaliyeva Diana, Manager at Criteria-Based Assessment Division, CPm

3.30 Pm – 4.00 Pm Break

4.00 Pm – 5.30 Pm (1 h. 30 mins.) Criteria-Based Assessment in ICT, a workshop session
Amergaliyeva Diana, Manager at Criteria-Based Assessment Division, CPm

19 AUGUST, Saturday

SECTION 9

9.30 – 11.00 (1 h. 30 min.) From Assessment to Lesson Plan Design, a workshop on the results of external summative assessment
Akhmetov Baymurat, Senior Manager at Monitoring and External Summative Assessment Division, CPm
Kozhakhmetova Galina, Mathematics Teacher at NIS Astana PhM
(together with heads of mathematics methodological associations – the lounge, block 2, second floor)

11.00 – 11.30 (30 min.) Break

11.30 – 11.40 (10 min.) Teaching and learning process management in 2017-2018
Imangaliyeva Gulzhanat, Senior Manager at CEP
Vyushkova Yekaterina, Senior Manager at CEP

11.40 – 11.50 (10 min.) Presenting Grade 7 Textbooks
Imangaliyeva Gulzhanat, Senior Manager at CEP
Vyushkova Yekaterina, Senior Manager at CEP

http://conferences.nis.edu.kz
11.50 – 12.10
(20 min.)
Reducing workload in upper secondary school through intersubject integration
Tayapbergenova Anar,
Computer Science teacher, NIS PhM Semey

12.10 – 12.40
(30 min.)
Various Options for Unit Summative Assessment in Grades 7-8
Adekenova Aigul,
ICT Teacher at NIS Karaganda PhM

12.40 – 13.00
(20 min.)
Developing Research Skills in Secondary School. STEAM-Lessons
Mukanova Makpal,
ICT Teacher at NIS Almaty ChB

13.00 – 14.30
(1 h. 30 min.)
Lunch

14.30 – 15.30
(1 hour)
Research teachers visit creative laboratories of Nazarbayev Intellectual schools

PLENARY MEETING  (Acting hall)

SECTION 10

AUGUST 18, Friday

Participants. Heads of Physics methodological associations
Moderator. Khassenova Nursaule, Senior Manager of Center for Educational Programmes
Venue. floor 2, library

2.00 Pm – 3.30 Pm
(1 h. 30 mins.)
Criteria-Based Assessment in Physics, a workshop session
Mussina Dinara,
Centre of Pedagogical Measurements Division of Criteria-based Assessment Manager

3.30 Pm – 4.00 Pm
(30 min.)
Break

4.00 Pm – 5.30 Pm
(1 h. 30 mins.)
Criteria-Based Assessment in Physics, a workshop session
Mussina Dinara,
Centre of Pedagogical Measurements Division of Criteria-based Assessment Manager
9.30 – 11.00 (1 h. 30 min.)  
From Assessment to Lesson Plan Design, a workshop on the results of external summative assessment  
Kuandykova Akmaral,  
Physics teacher, NIS Astana, PhM

11.00 – 11.30 (30 min.)  
Break

11.30 – 11.45 (15 min.)  
Teaching and learning process management in 2017-2018  
Papazova Irina,  
Physics Methodological Council Director  
NIS PhM Almaty

11.45 – 12.00 (15 min.)  
Presenting grade 7 textbooks  
Makhmekhanovna Gulzat,  
Physics teacher, NIS ChB Almaty Leading author

12.00 – 12.30 (30 min.)  
Trainin workshop. Developing students’ research skills during practical activities in Physics classes  
Zharmukhambetova Gulnar,  
NIS PhM Kostanay Physics Methodological Council Director

12.30 – 13.00 (30 min.)  
Special aspects of the assessment of practical works in Physics classes  
Koshkin Sergey,  
NIS PhM Kokshetau Physics teacher

13.00 – 14.30 (1 h. 30 min.)  
Lunch

14.30 – 15.30 (1 hour)  
Research teachers visit creative laboratories of Nazarbayev Intellectual schools

PLENARY MEETING (ACTING HALL)
### SECTION 11
#### AUGUST 18, Friday

**Participants.** Heads of Chemistry methodological associations  
**Moderator.** Alzhanova Gulzhanat, Senior Manager of Centre for Educational Programmes  
**Venue.** room 201, second floor

**2.00 Pm – 3.30 Pm**  
*Criteria-Based Assessment in Chemistry, a workshop session*  
Moldybayeva Almagul,  
Senior Manager at Criteria-Based Assessment Division, CPm

**3.30 Pm – 4.00 Pm**  
*Break*

**4.00 Pm – 5.30 Pm**  
*Criteria-Based Assessment in Chemistry, a workshop session*  
Moldybayeva Almagul,  
Senior Manager at Criteria-Based Assessment Division, CPm

### SECTION 11
#### 19 AUGUST, Saturday

**9.30 – 11.00**  
*From Assessment to Lesson Plan Design, a workshop on the results of external summative assessment*  
Amriyeva Sholpan,  
Centre for Pedagogical Measurements Monitoring and External Summative Assessment Manager

**11.00 – 11.30**  
*Break*

**11.30 – 11.40**  
*Teaching and learning process management in 2017-2018*  
Alzhanova Gulzhanat,  
Senior Manager of Centre for Educational Programmes

**11.40 – 12.00**  
*Presenting grade 7 textbooks*  
Uralbayeva Karlygash,  
Chemistry teacher, author, NIS PhM PhM Astana

**12.00 – 12.30**  
*Training workshop. Developing practical work in secondary school under IEP*  
Akimova Elmira,  
Chemistry Teacher at NIS Taraz PhM
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| 12.30 – 13.00 | Training workshop. Developing students’ research skills in Chemistry classes  
Abdrakhmanova Tatyana,  
NIS ChB Pavlodar Chemistry teacher |
| 13.00 – 14.30 | Lunch                                                                |
| 14.30 – 15.30 | Research teachers visit creative laboratories of Nazarbayev Intellectual schools |

**PLENARY MEETING (ACTING HALL)**

**AUGUST 18, Friday**

**SECTION 12**

**Participants.** Heads of Biology methodological associations  
**Moderators.** Zhakibayeva Assel, Senior Manager of Center for Educational Programmes  
**Venue.** room 202, second floor

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| 2.00 Pm – 3.30 Pm | Criteria-Based Assessment in Biology, a workshop session  
Adykhanov Saydiburkhaniddin,  
Manager at Criteria-Based Assessment Division, CPm |
| 3.30 Pm – 4.00 Pm | Break                                                                |
| 4.00 Pm – 5.30 Pm | Criteria-Based Assessment in Biology, a workshop session  
Adykhanov Saydiburkhaniddin,  
Manager at Criteria-Based Assessment Division, CPm |

**19 AUGUST, Saturday**

**SECTION 12**

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| 9.30 – 11.00 | From Assessment to Lesson Plan Design, a workshop on the results of external summative assessment  
Mukayeva Gulmira,  
Centre for Pedagogical Measurements Monitoring and External Summative Assessment Manager |
| 11.00 – 11.30 | Break                                                                |
11.30 – 11.45 (15 min.)  Teaching and learning process management in 2017-2018
Zhakibayeva Assel,
Senior Manager of Centre for Educational Programmes

11.45 – 12.00 (15 min.)  Presenting grade 7 textbooks
Korotkova Irina,
Biology teacher, author, RPhM Astana

12.00 – 12.30 (30 min.)  Development of research skills and reading literacy at Biology workshop session
Seytihanova Elmira,
Biology teacher, NIS Almaty, PhM

12.30 – 13.00 (30 min.)  Training workshop. Differentiation in Biology classes
Hontai Martina,
NIS ChB Karaganda Biology teacher

13.00 – 14.30 (1 h. 30 min.)  Lunch

14.30 – 15.30 (1 hour)  Research teachers visit creative laboratories of Nazarbayev Intellectual schools

SECTION 13  AUGUST 18 ,
Friday

Participants. Heads of the Kazakh Language methodological associations
Moderator. Kulmagambetova Akslu, Senior Manager of Centre for Educational Programmes
Venue. room 144, block 4, ground floor

2.00 pm – 3.30 pm (1 h. 30 mins.)  Criteria-based assessment in Kazakh Language classes workshop session
Absatova Meyramgul,
Centre of Pedagogical Measurements Division for Criteria-Based Assessment Senior Manager

3.30 pm – 4.00 pm (30 min.)  Break
4.00 pm – 5.30 pm
(1 h. 30 mins.)
Criteria-Based Assessment in Kazakh Language, a workshop session
Absatova Meyramgul,
Centre of Pedagogical Measurements Division for Criteria-Based Assessment Senior Manager

19 AUGUST, Saturday
SECTION 13

9.30 – 11.00
(1 h. 30 min.)
From Assessment to Lesson Plan Design, a workshop on the results of external summative assessment
Rustemova Zhayna,
Senior Manager at Monitoring and External Summative Assessment Division, CEP

11.00 – 11.30
(30 min.)
Break

11.30 – 11.45
(15 min.)
Special aspects of the learning organization in 2017-2018
Kulmagambetova Akslu,
Senior Manager at Centre for Educational Programmes
Kusherbayeva Gulnaps,
Kazakh Language Teacher at NIS Astana

11.45 – 12.00
(15 min.)
Change to the educational programme due to the results of the monitoring study
Aubakirova Zhansaya,
Senior Manager of the Center of Educational Programmes

12.00 – 12.20
(20 min.)
Work with the Lexical and Grammatical Minimal Vocabulary compiled by NIS and the Vocabulary of frequently used words developed by Scientific Research Institute named after A.Baitursynov
Bekmurzina Tolkyn,
Senior Manager of the Center of Educational Programmes

12.20 – 12.40
(20 min.)
Introduction of textbooks for Grade 7
Kozganbayeva Mentay,
Kazakh teacher, author, NIS Kostanay, PhM

12.40 – 13.00
(20 min.)
Introduction of Kazakh Literature textbooks, Grade 7
Mukatayeva Gulnaz,
Kazakh teacher, author, NIS Ust-Kamenogorsk, ChB
AUGUST CONFERENCE OF TEACHERS

13.00 – 14.30
(1 h. 30 min.)
Lunch

14.30 – 15.30
(1 hour)
Research teachers visit creative laboratories of Nazarbayev Intellectual schools

PLENARY MEETING (ACTING HALL)

SECTION 14
AUGUST 18, Friday,

Participants. Heads of the Russian Language methodological associations
Moderator. Aitpayeva Aliya, Senior Manager of Centre for Educational Programmes
Venue. floor 1, block 4, room 142

2.00 pm – 3.30 pm
(1 h. 30 mins.)
Criteria-based assessment in Russian Language classes, a workshop session
Skokova Yelena,
Manager at Criteria-Based Assessment Division, CPm

3.30 Pm – 4.00 Pm
(30 min.)
Break

4.00 Pm – 5.30 Pm
(1 h. 30 mins.)
Criteria-based assessment in Russian Language classes, a workshop session
Skokova Yelena,
Manager at Criteria-Based Assessment Division, CPm

SECTION 14
19 AUGUST, Saturday

9.30 – 11.00
(1 h. 30 min.)
From Assessment to Lesson Plan Design, a workshop on the results of external summative assessment
Savina Olga,
Senior Manager at Monitoring and External Summative Assessment Division, Center of Pedagogical Measurement

11.00 – 11.30
(30 min.)
Break

11.30 – 11.50
(20 min.)
Teaching and learning process management in 2017-2018
Kozhamkulova Gulmira,
Senior Manager of the Center of Educational Programmes
11.50 – 12.10 (20 min.) Integrated homework assignments as means for the development of students’ communication competence

Aitpayeva Aliya,
Senior Manager of the Center of Educational Programmes

12.10 – 12.30 (20 min.) Changes to Educational Programmes due to the IEP Implementation Monitoring

Alibekova Kulyash,
Senior Manager of the Center of Educational Programmes

12.30 – 13.00 (30 min.) Presenting grade 7 textbooks

Kasymova Aiman,
Russian teacher, author, NIS Karaganda, ChB.

13.00 – 14.30 (1 h. 30 min.) Lunch

14.30 – 15.30 (1 hour) Research teachers visit creative laboratories of Nazarbayev Intellectual schools

PLENARY MEETING (ACTING HALL)

AUGUST 18, Friday  
SECTION 15

(together with principals and deputy school principals for pastoral work — Acting hall)

Participants. Chairmen of NIS parents’ commitee
Moderator. Ualkenova Dinara, Corporate Communication Department Director, Zhamankulova Zhanara, Students Relations Department Deputy Director
Venue. floor 1, block 4, room 145

1.30 pm – 2.00 pm (20 minute speech and 10 minute discussion) Family interaction with schools in creating conditions for students’ well-being

Shamshidinova Kulyash,
Chairperson of the Board, Nazarbayev Intellectual Schools Autonomous Educational Organization

Once speech is over the Parents Committee representatives follow room 145 (Ground floor, Block 4)

2.00 pm – 2.15 pm (10 minute speech and 5 minute discussion) Work of the Council of Parents’ Committees for 2016-2017 academic year

Ibrashev Beibut,
Chairperson of the Council of Parents’ Comittee, NIS
2.15 pm – 2.30 pm
(10 minute speech and 5 minute discussion)

Parent as an active school partner in teaching and up bringing of the growing generation
Kurmanbayev Yerlan,
Chairperson of the Parents’ Committee, Nazarbayev Intellectual schools, ChB, Pavlodar

2.30 pm – 2.45 pm
(10 minute speech and 5 minute discussion)

Upbringing through Participance and Interaction
Okenova Aliya,
Chairperson of NIS Karaganda ChB Parents’ Committee

2.45 pm – 3.00 pm
(10 minute speech and 5 minute discussion)

The effect of instilling school values in learners.
Kasymov Yerkin,
Deputy Chairperson of the Parents’ Committee, Nazarbayev Intellectual schools, ChB, Ust-Kamenogorsk

3.00 pm – 3.15 pm
(10 minute speech and 5 minute discussion)

Participation of parents in school activities and school projects
Karibayeva Gulzhamal,
Chairperson of the NIS Chb Shymkent Parents’ Committee

3.15 pm – 3.30 pm
(10 minute speech and 5 minute discussion)

Effective models of school-family interaction
Kabdenova Gulzhauar,
Chairperson of the NIS PhM Kokshetau Parents’ Committee

3.30 Pm – 4.00 Pm
(30 min.)

Break

4.00 Pm – 4.30 Pm
(20 minute speech and 10 minute discussion)

UNT results and university admission rates of 2017 NIS graduates
Abilov Rustam,
Department for Education Quality Assessment and International Accreditation Deputy Director

4.30 Pm – 5.00Pm
(20 minute speech and 10 minute discussion)

NIS Astana guidance councellor’s speech

5.00 Pm – 5.30 Pm
(30 min.)

Discussion