

PROGRAM
 International Scientific and Practical Conference
**«TRANS-REGIONAL ENVIRONMENTAL AWARENESS FOR SUSTAINABLE USAGE
 OF WATER RESOURCES: RUSSIA AND KAZAKHSTAN»**
 and
 Seminar
**«LEGAL SUPPORT FOR RATIONAL USE OF WATER RESOURCES IN THE
 TERRITORY OF KHMAO-UGRA (OB-IRTYSH BASIN)»**
 October, 16-19, 2017, Khanty-Mansiysk

Program review

October, 15	Arrival of participants
October, 15	12-30 - Cultural programme. Excursion to the open air park «Turum-Maa» and visiting of museum of Nature and Man
October, 16	Arrival of other participants
October, 16	09:00 – 09:30 – Transfer to the venue 09:30 – 10:00 – Registration of participants 10:00 – 10:15 – Welcome to the Conference, opening ceremony 10:15 – 13:30 – Plenary and sectional sessions 13:30 – 15:00 – Lunch 15:00 – 17:30 – Plenary and sectional sessions 18:00 – 19:30 – Excursion around the night town 19:30 – Meeting of the participants of «TREASURE-WATER» Project with Yugra State University administration
October, 17	09:00 – 11:40 Seminar. Round table «Legal support for rational use of water resources on international, federal and regional level». Best practices of leading oil companies in the field of water use and environmental protection 12:00 – 13:30 – Excursion to the Municipal Enterprise «Vodokanal», Khanty-Mansiysk 13:30 – 15:00 – Lunch 15:00 – 17:30 – Continuation of the Seminar. Issues on water consumption and sanitation for the needs of Water Supply and Sewage Facilities 15:00 – 17:30 – Staff meeting of the Erasmus + «TREASURE-WATER» Project 18:30 – Gala dinner
October, 18	Departure of participants
October, 18-19	9:00 - Field excursion (B) Visiting of the International Field Station «Mukhrino», Yugra State University
October, 20	Departure of participants

October, 16

International Scientific and Practical Conference
**«TRANS-REGIONAL ENVIRONMENTAL AWARENESS FOR SUSTAINABLE USAGE
OF WATER RESOURCES: RUSSIA AND KAZAKHSTAN»**

(2, Studencheskaya Str., conference hall, 1st floor)

09:30 – 10:00. Registration of participants. Coffee break

10:00 – 10:15. Welcome address

Maksimova Galina. Deputy Governor of Khanty-Mansiysk autonomous okrug - Yugra.

Karminskaja Tatiana. Rector of Yugra State University.

Kornilova Olga. Director of the branch of Federal state budgetary organization «Center for Laboratory Analysis and Technical Measurements of Urals Federal District» in Khanty-Mansiysk autonomous okrug - Yugra.

Plenary and sectional proceedings

Moderator

Khoroshavin Vitaly – Tyumen State University, Russia

Session 1. Basin Concept in Environment Management

10:15 – 10:45

1. **Deomidova Zhanna.** *Head of the Water Resources Department of the Lower-Ob basin water department, Khanty-Mansiysk Autonomous Okrug - Yugra, Khanty-Mansiysk, Russia.* Basin principle of water use.

10:45 – 11:15

2. **Smits Toine.** *Professor, Doctor, Radbound University, Nijmegen, the Netherlands.* International experience of water use in the Rhine river basin.

11:15 – 11:30

3. **Telegina Galina.** *Director of the Regional Institute for International Cooperation, Tyumen State University, Tyumen, Russia.* Short overview of the Erasmus+ «TREASURE-WATER» project.

11:30 – 11:50 *Coffee break*

Session 2. Integrated Water Resources Management of Transboundary Rivers

11:50 – 12:20

4. **Krasnoyarova Bella.** *Professor, Doctor, Institute for Water and Environmental Problems of Siberian Branch of the Russian Academy of Sciences, Barnaul, Russia.* Problems and challenges of transboundary water use in the basin of the Irtysh river.

12:20 – 12:50

5. **Skoulikaris Charalampos.** *Professor, Doctor, Aristotle University of Thessaloniki, Greece.* Transnational water management.

12:50 – 13:10

6. **Tarina Gulim, Samarhanov Talant.** *East Kazakhstan State University named after S. Amanzholov, Ust-Kamenogorsk, Kazakhstan.* Hydro resources of Irtysh river in the context of ensuring water security in the East Kazakhstan region.

13:10 – 13:30

7. **Paromov Vladimir.** *PhD, Tomsk State University, Tomsk, Russia.* Impact of the Upper Irtysh cascade of reservoirs on the water regime of the transboundary Irtysh River.

13:30 – 15:00 *Lunch*

Session 3. Quality of Transboundary Rivers Waters

15:00 – 15:30

8. **Belyaev Sergey.** *Russian scientific research institute, Ekaterinburg, Russia.* Development of water protection strategy in the river basin, taking into account the natural features of water quality formation.
9. **Volkovskaya Olga.** *Director of the branch of Federal state budgetary organization « Ob-Irtysh Department for Hydrometeorology and Environmental Monitoring», Khanty-Mansiysk, Russia.* Dynamics of Ob and Irtysh rivers on the territory of the Autonomous Okrug.

15:30– 16:00

16:00 – 16:15

10. **Pikunov Sergey.** *Head of the Service for Control and Supervision in the Sphere of Environmental Protection, Objects of Wildlife and Forest Relations in Khanty-Mansiysk Autonomous Okrug - Yugra, Khanty-Mansiysk, Russia.* Territorial system of environmental monitoring.

16:15 – 16:35 *Coffee break*

16:35 – 16:50

11. **Tulegenova Sherim.** *Eurasian national university, Kazakhstan.* Pollution and transboundary waters monitoring issues in Kazakhstan.

16:50 – 17:05

12. **Dubrovsky Aleksey.** *Siberian State University of Geosystems and Technologies, Novosibirsk, Russia.* Monitoring the stream line conditions of the Novosibirsk water reservoir as a tool to address water quality issue.

17:05 – 17:30 *Open microphone*

18:00 – *Excursion around the night town*

October, 17

Seminar
**«LEGAL SUPPORT FOR RATIONAL USE OF WATER RESOURCES IN THE
TERRITORY OF KHMAO-UGRA (OB-IRTYSH BASIN)»**

Round table: Legal support for rational use of water resources on international, federal and regional level.

(2, Studencheskaya Str., conference hall, 1st floor)

09:00 – 09:30

1. **Krasnoyarova Bella.** *Professor, Doctor, Institute for Water and Environmental Problems of Siberian Branch of the Russian Academy of Sciences, Barnaul, Russia.* International legal aspects in the field of rational use of water resources.

09:30 – 10:00

2. **Belyaev Sergey.** *Russian scientific research institute, Ekaterinburg, Russia.* Technological standards: new opportunities to address water bodies issues.

10:00 – 10:20

3. **Korol Svetlana.** *Deputy head of the Service for Control and Supervision in the Sphere of Environmental Protection, Objects of Wildlife and Forest Relations in Khanty-Mansiysk Autonomous Okrug - Yugra, Khanty-Mansiysk, Russia.* Regional standards for acceptable concentration of petroleum products after remediation works.

10:20 – 10:40 *Coffee break*

Best practices of leading oil companies in the field of water use and environmental protection

10:40 – 11:00

4. **Homenushko Tatyana.** *Head of Laboratory of Ecology and Industrial Sanitation, “CNIPR” Ltd., Kogalym, Russia.* The current state of water bodies in the areas of oil and gas production in the territory of Yugra.

11:00 – 11:20

5. **Belousko Aleksander.** *“Surgutneftegaz”, Surgut, Russia.* Aspects of environmental safety and nature management in "Surgutneftegaz".

11:20 – 11:40

6. **Borisov Andrey.** *Oil company «Samotlorneftegaz», Nizhnevartovsk, Russia.* Experience in applying environmentally friendly technologies for handling drilling waste.

12:00 – 13:30 **Excursion to the Municipal Enterprise «Vodokanal», Khanty-Mansiysk.**

13:30 – 15:00 *Lunch*

October, 17
Continuation of the Seminar

(2, Studencheskaya Str., conference hall, room 215)

Round table: Issues on water consumption and sanitation for the needs of the Water Supply and Sewage Facilities.

15:00 – 15:30

1. **Deomidova Zhanna.** *Head of the Water Resources Department of the Lower-Ob basin water department, Khanty-Mansiysk Autonomous Okrug - Yugra, Khanty-Mansiysk, Russia.* Condition of sewage treatment plants in Yugra.

15:30 – 16:00

2. **Elmendeeva Lubov.** *Head of the Subsoil Use, Ecology and Natural Resources Department of the Surgut District, Surgut, Russia.* Legal regime of municipal water use.

16:00 – 16:20 *Coffee break*

16:20 – 17:00

3. **Kornilova Olga.** *Director of the branch of Federal state budgetary organization «Center for Laboratory Analysis and Technical Measurements of Urals Federal District» in Khanty-Mansiysk autonomous okrug - Yugra.* Issues on water supply and sanitation.

Discussion.

Closing remarks.

18:00 – 21:00 – Gala dinner

Workshop for the participants of Erasmus + Project «TREASURE-WATER»

(2, Studencheskaya Str., room 321)

Moderator

Telegina Galina, Director of the Regional Institute for International Cooperation, Tyumen State University, Tyumen, Russia.

15:00 – 18:00

- 1. Wagner Edgar.** *University of Freiburg, Germany.*
- 2. Telegina Galina.** *Tyumen State University, Russia.*
- 3. Paromov Vladimir.** *Tomsk State University, Russia.* Results and prospects of work on the project Erasmus + «TREASURE-WATER» in Tomsk State University.
- 4. Discussion**

18:00 – 21:00 – *Gala dinner*