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Sayın Prof. Dr. M. A. Yekta SARAÇ
T. C. Yükseköğretim Kurulu Başkanı

Sayın Başkanım,

Azerbaycan Diplomatik Akademisi Üniversitesi'nin bünyesinde faaliyet gösteren Hazar Enerji ve Çevre Merkezi tarafından on yıldır ki Bakü Yaz Enerji Okulu düzenlenmektedir. Adı geçen yaz okulu bu sene 10-22 Temmuz 2016 tarihlerinde düzenlenecektir.

Her sene olduğu gibi bu sene de düzenlenecek iki haftalık sertifika programında enerji ve çevre meselelerini tahlil etmek için dünyanın ünlü bilim adamları, uzman ve siyasetçileri bir araya gelecektirler. Katılımcılara enerji ve çevre, enerji hukuku ve enerji ekonomisi, petrol ve doğal gaz endüstrisi işletmeciliği ve Azerbaycan Cumhuriyeti Devlet Petrol Şirketi'nin (SOCAR) stratejik perspektifleri gibi konularda geniş bilgi verilecektir.

Bakü Yaz Enerji Okulu dünyanın çeşitli ülkelerinden devlet başkanları ve şirket yöneticileri ile görüşmek ve iletişim kurma konusunda büyük imkânlar sağlamaktadır. Yaz okulunda Azerbaycan'ın Dış İşler, Enerji, Ekoloji ve Doğal Kaynaklar Bakanlarıyla birlikte, TAP, BP, ExxonMobil, Total, Statoil, PETRONAS ve diğer petrol şirketlerinin yüksek düzey yöneticileri konuşma yapacaklardır. Bununla birlikte katılımcılar arasında Oxford Üniversitesi, Sciences-Po, Princeton Üniversitesi, Rusya Bilimler Akademisi ve bunun gibi bir sıra dünyaca ünlü üniversitelerin öğretim üyeleri de bulunmaktadır.

Sözü geçen programda Türkiye Cumhuriyeti'ndeki üniversitelerin ilgili bölümlerinde çalışan üniversite temsilcilerinin katılması için gerekenin yapılmasını rica ederim.

Saygılarımla,

Doç. Dr. Necibe NESİBOVA
Eğitim Müşaviri

Ek: 10 sayfa (Bakü Yaz Enerji Okulu hakkında bilgi).

**JULY
10-22
2016**



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**CONTACT PERSON
MS. RAKIYE HASANOVA
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ANNUAL 10TH BAKU SUMMER ENERGY SCHOOL

THE BAKU SUMMER ENERGY SCHOOL (BSES) IS A TWO-WEEK ANNUAL CERTIFICATE PROGRAM HELD BY ADA UNIVERSITY'S CASPIAN CENTER FOR ENERGY AND ENVIRONMENT IN PARTNERSHIP WITH THE STATE OIL COMPANY OF THE AZERBAIJAN REPUBLIC (SOCAR) AND EXXONMOBIL.

WHAT WILL YOU LEARN?

- energy and environmental issues with a special focus on the Caspian Basin
- strategic outlook of energy companies particularly SOCAR
- geopolitics of the Caspian and its legal status
- regional pipeline network developments

WHO CAN PARTICIPATE?

- mid-level policy makers scholars from governmental institutions, international organizations and energy companies
- scholars focusing on energy and environmental issues
- journalists

WHAT ELSE?

- an opportunity to meet, discuss and network with public and private energy sector leaders and scholars from Azerbaijan, the Caspian Basin countries and beyond
- a unique chance to enjoy outstanding sightseeing, including swimming in the Caspian Sea, as well as excursions to world famous oil sites of Azerbaijan (Nobel House, Sangachal Terminal, Bibi-Heybat oil fields, etc.)





PROGRAM

JULY
10-22
2016

ANNUAL 10TH BANK 10TH SUMMER ENERGY SCHOOL

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BSES 2016 PROGRAM

JULY 10, SUNDAY

- 10:00 **Old City Tour: On the Footsteps of Oil Barons**
- Luncheon **“Old Baku” Restaurant**
12:30 – 13:30
- 13:30 **Field trip to Bibi-Heybat oil fields**

JULY 11, MONDAY

REGISTRATION AND WELCOMING REMARKS

- 9:30 – 10:45 **Ambassador Hafiz Pashayev**
Rector of ADAU and Deputy Minister of Foreign Affairs
- Mr. Khalik Mammadov**
Vice-president of HR, IT and Regulations, SOCAR
- Coffee Break
10:45 – 11:00

FUNDAMENTALS OF ENERGY

This session will focus on the geological aspects of oil and natural gas production, discussing conventional methods and supply trends, as well as the expanding production of unconventional oil and gas. Given the environmental burden this entails, the session will also cover related technological innovations in the field.

- Morning Session **Hydrocarbon Cycle: Formation, Exploration, Transportation and Consumption**
11:00 – 12:15
- Luncheon
- Afternoon Session **Historical Milestones in the Development of the Caspian Hydrocarbon Resources: Personal Anecdotes of a Legendary Geologist**
14:00 – 15:15 **Guest Speaker: Mr. Khoshbakht Yusifzadeh**

Vice President of SOCAR on Geology, Geophysics and Field Development

Coffee Break

15:30 – 17:00

Simulation

Developments in Black Sea-Caspian basin and the Future of Natural Gas in Europe

20:00

Welcome Reception at Retro Resort, Bilgeh

JULY 12, TUESDAY

ENERGY ECONOMICS

Oil is the most volatile commodity on the global market, as seen in recent months. This session will analyze the determinants of energy prices as well as global economic impact.

Morning Session
9:30 – 10:45

Economics of Refining

Coffee Break

11:00 – 12:15

Factors of Oil and Gas Price Forecasting

Luncheon

14:00 – 15:15

Types of the agreements in the petroleum industry, its management and economics of financing

JULY 13, WEDNESDAY

ENERGY REVENUE AND RESOURCE MANAGEMENT

Morning Field Trip

Sangachal Oil Terminal and BTC Pipeline (Group I)

Luncheon

13:00 – 14:00

The rapid evolution of the global energy landscape has major implications for our energy future. The session will present energy

projections in relation to energy security, the economy and the environment, with particular focus on the Caspian region.

Afternoon Session 14:00 – 15:15	Guest Speaker: Mr. Shahmar Movsumov Executive Director, State Oil Fund of Azerbaijan (SOFAZ)
15:15 – 15:30	Brief introduction to ADAU programs
16:00 – 17:00	Nobel Brothers Museum

JULY 14. THURSDAY

ENERGY LAW

Morning Field Trip Sangachal Oil Terminal and BTC Pipeline (Group II)

Luncheon
13:00 – 14:00

Lead Instructor: Dr. Eduardo G. Pereira
Professor of Energy Law at University of Eastern Finland Law School

Legal frameworks play a major role in the energy exploration and production and there are a number of different instruments available to producing states and investing companies, each with different economic and political implications.

Afternoon Session
14:00 – 15:15

The General Principles of International Law and Oil /Gas Contracts

Coffee Break
15:30 – 16:45

Main Types of Energy Contracts: PSAs, Concessions, etc.

JULY 15. FRIDAY

ENERGY AND FOREIGN POLICY

The session will examine the use of energy resources as a means to promote political and security goals and peace. Particularly, it will discuss whether there is an “oil weapon” and a “natural gas weapon.” The sessions will look at the conditions under which supply relationships are vulnerable to political use. It will also study the attempts to use energy infrastructures as tools for conflict resolution, including the so-called “peace pipelines.”

Morning Session Global Energy Security and Energy Politics of Major Powers
9:30 – 10:45

Coffee Break

11:00 – 12:15 Energy As a Tool of Foreign Policy

Luncheon

Afternoon Session Long-Term Oil and Gas Scenarios: 2050
14:00 – 15:15

Coffee Break

15:30 – 17:00 **Simulation**
Negotiating A Natural Gas Deal

JULY 16. SATURDAY

CULTURAL AND LEISURE PROGRAM
Field trip to Gobustan and Mud Volcanoes

JULY 17. SUNDAY

CULTURAL AND LEISURE PROGRAM
Trip to the Caucasus Mountains (Quba)

JULY 18. MONDAY

ENERGY AND ENVIRONMENT

Morning Field Trip **“Temiz Shahar” Waste Management Plant**

Waste Management and Waste-to-Energy Technology in
Azerbaijan

Luncheon
13:00 – 14:00

Energy production and consumption has a significant negative impact on the environment. This session reviews the emerging regimes and agreements for addressing climate change and the technological innovations in the field.

Afternoon Session
14:00 – 15:15

The Effects of the Global Climate Change on the Caspian Basin
Guest Speaker: H.E. Huseyngulu Bagirov
Minister of Ecology and Natural Resources, Republic of Azerbaijan

16:00

Cocktail Reception in a Historic Oil-Workers' Pub

JULY 19, TUESDAY

GEOPOLITICS OF ENERGY

The second part of the session will discuss the topic from the perspective of energy producing, consuming and transit states. The session will also analyze the foreign policy patterns of oil and gas exporters and the role of energy in the policies of a number global and regional powers.

Morning Session
9:30 – 10:45

Politics of Foreign Direct Investment into Energy Sector

Coffee Break
11:00 – 12:15

Oil and Military Conflicts

Luncheon

Afternoon Session
14:00 – 15:15

Caspian Hydrocarbon Resources: Expectations and Reality
Guest Speaker: H.E. Natig Aliyev
Minister of Energy of the Republic of Azerbaijan

16:00 – 17:00

National Museum of History of Azerbaijan

JULY 20, WEDNESDAY

**STRATEGIC MANAGEMENT IN THE ENERGY
INDUSTRY: INTERNATIONAL VS. NATIONAL OIL
COMPANIES**

The State Oil Company of Azerbaijan Republic (SOCAR) is the largest indigenous economic entity in the Caucasus. In recent years SOCAR has expanded its activities beyond the borders of Azerbaijan, with major investments in the neighboring Georgia and plans to operate oil refineries in Turkey and Romania. How should this newly emerging multinational energy company devise its strategy? How should it allocate its resources between domestic and international investments, and between different economic sectors? What is the role of SOCAR in the formation of Azerbaijan's energy policies? These are the questions this session will study.

**Morning Session
9:30 – 10:45**

**The Evolution of Caspian Energy Interests
Ambassador Steven Mann
Senior Counselor for International Affairs, ExxonMobil**

Coffee Break

11:00 – 12:15

**“New ventures” — Developing New International Energy
Resources**

Luncheon

14:00 – 15:15

**Sustaining Competitive Advantage in a Changing Global
Environment: Assessment and Formulation of Strategy for
SOCAR
Guest Speaker: Mr. Elshad Nassirov
Vice President, State Oil Company of the Azerbaijan Republic
(SOCAR)**

JULY 21, THURSDAY

**THE REGIONAL PERSPECTIVE OF THE CASPIAN-
BLACK SEA AREA**

With its vast gas and oil resources and strategic location, the Caspian Basin-Black Sea region is central to global energy security discourse, especially across Europe, the US and China. Today's session discussed the region's potential development trajectory.

**Morning Session
9:30 – 10:45**

Regional Perspectives: Opportunities and Challenges

Coffee Break

11:00 – 12:15

Caspian Energy: Perspective from Turkey

Caspian Energy: Perspective from Georgia

Russia and Iran in the European Energy Market: Potential partners or future rivals? A Russian Perspective

Luncheon

Mangal-Barbecue: Roundtable discussion with oil company representatives (SOCAR, Statoil, ExxonMobil, BP, Total, Lukoil, etc.) along with the service of the traditional Azerbaijani barbecue

JULY 22, FRIDAY

CASPIAN ENERGY: LITTORAL STATES' PERSPECTIVE

Morning Session
9:30 – 10:45

Round-Table Discussion With Ambassadors of the Caspian Basin States:
H.E. Alexander Mishchenko, Ambassador Extraordinary and Plenipotentiary of Ukraine to the Republic of Azerbaijan

H.E. Beybit Isabaev, Ambassador Extraordinary and Plenipotentiary of Kazakhstan to the Republic of Azerbaijan

H.E. Ismayil Alper Joshkun, Ambassador Extraordinary and Plenipotentiary of Turkey to the Republic of Azerbaijan

H.E. Mohsun Pakayin, Ambassador Extraordinary and Plenipotentiary of Iran to the Republic of Azerbaijan

H.E. Teimuraz Sharashenidze, Ambassador Extraordinary and Plenipotentiary of Georgia to the Republic of Azerbaijan

H.E. Toyli Komekov, Ambassador Extraordinary and Plenipotentiary of Turkmenistan to the Republic of Azerbaijan

H.E. Vladimir Dorokhin, Ambassador Extraordinary and Plenipotentiary of the Russian Federation to the Republic of Azerbaijan

Coffee Break

11:00 – 12:15

Balancing Politics of Energy in and Around the Caspian Basin
Keynote Speaker: H.E. Elmar Mammadyarov, Minister of Foreign Affairs, Republic of Azerbaijan

Final Award Ceremony
Presented by Ambassador Hafiz Pashayev, Rector of ADA and Deputy Minister of Foreign Affairs
&
Mr. Khalik Mammadov
Vice-president of HR, IT and Regulations, SOCAR

14:00

Farewell Reception at Flag Square Restaurant

JULY 23, SATURDAY

DEPARTURES