



U.S.- PAKISTAN CENTERS FOR ADVANCED STUDIES IN ENERGY



Event	Send-off Reception for Spring 2018 Exchange Scholars
Date	5 January 2018
Venue	Islamabad, Pakistan
Organized by	U.S.-Pakistan Centers for Advanced Studies in Energy
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Number of Pages	17



The Nation

31 Pakistani engineers depart for Arizona State University

OUR STAFF REPORTER
ISLAMABAD

The United States Agency for International Development and Pakistani officials Friday recognised 24 students and seven faculty members from the National University of Science and Technology and the University of Engineering and Technology Peshawar who will spend a semester at the Arizona State University in the United States.

During their US-sponsored exchange programme, they will conduct research on Pakistan's most pressing energy challenges, said a US embassy statement.

This is the fifth batch of energy engineering students and faculty members travelling to the United States under the USAID-funded US-Pakistan Centers for Advanced Studies in Energy programme.

During their four-month stay, the students and faculty will engage in experimental research on energy at ASU labs under the supervision of professors to design, execute, and analyze experiments in areas such as solar panels and batteries. They will also take part in industrial visits to learn more about power generation mechanisms in the United States, the statement said.

Speaking at the ceremony, USAID Mission Director Jerry Bisson said: "This exchange programme focused on energy research is a symbol of the partnership between the United States and Pakistan for developing strong educational institutions."

He encouraged the students to use this opportunity to hone their skills in energy research under the supervision of senior professors at ASU.

Students from the outgoing batch also shared their excitement about the programme and the opportunity to work with international researchers.

The Patriot



31 Pakistani engineers depart for exchange visit at Arizona State University

ISLAMABAD (PR): The United States Agency for International Development (USAID) and Pakistani officials recognized 24 students and 7 faculty members from National University of Science and Technology (NUST) and the University of Engineering and Technology Peshawar (UET Peshawar) who will spend a semester at Arizona State University (ASU) in the United States. During their U.S.-sponsored exchange program, they will conduct research on Pakistan's most pressing energy challenges. This is the fifth batch of energy engineering students and faculty members travelling to the United States under the USAID-funded U.S.-Pakistan Centers for Advanced Studies in Energy (USPCAS-E) program. During their four-month stay, the students and faculty will engage in experimental research on energy at ASU labs under the supervision of professors to design, execute, and analyze experiments in areas such as solar panels and batteries. They will also take part in industrial visits to learn more about power generation mechanisms in the United States. Speaking at the ceremony, USAID Mission Director Jerry Bisson said, "This exchange program focused on energy research is a symbol of the partnership between the United States and Pakistan for developing strong educational institutions."

NATIONAL HERALD TRIBUNE



Faculty members and students before departing for Arizona State University under exchange programme.

31 Pak engineers from NUST and UET Peshawar depart for exchange visit to Arizona State University

ISLAMABAD, January 5: The United States Agency for International Development (USAID) and Pakistani officials recognized 24 students and 7 faculty members from National University of Science and Technology (NUST) and the University of Engineering and Technology Peshawar (UET Peshawar) who will spend a semester at Arizona State University (ASU) in the United States. During their U.S.-sponsored exchange program, they will conduct research on Pakistan's most pressing energy challenges.

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Students from the outgoing batch also shared their excitement about the program and the opportunity to work with international researchers.

A total of 110 students and faculty members from NUST and UET Peshawar have successfully completed exchange programs so far and are currently working on ener-

gy projects. These exchange visits provide faculty an opportunity to enhance their teaching skills and to learn how to build successful partnerships between academia and the corporate sector, while students will focus on research and industry awareness.

The goals of the USPCAS-E include curriculum development, research, establishment of new laboratories, and visitor programs. Under the umbrella of the Higher Education Commission, the centers at both NUST and UET Peshawar are expected to become Pakistan's premier sustainable energy research centers, producing the next generation of graduates in the field of applied energy research. This program will also set new standards for supporting the success of both women and disadvantaged youth in the engineering profession. -PR

BUSINESS RECORDER

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Daily Times

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The Frontier Post

31 Pakistani engineers to spend one semester at ASU

F.P. Report

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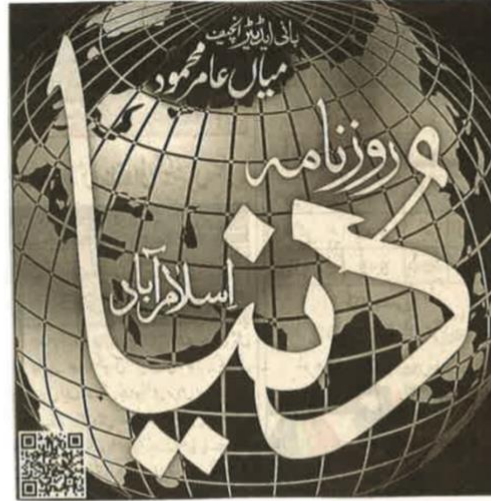


ایکس پیجنگ پروگرام کے تحت ایریز ڈانسٹیٹ یونیورسٹی کیلئے جانے والے اساتذہ اور طلبہ کا گروپ فوٹو

بقیہ پاکستان 63
امریکہ اور پاکستان کے درمیان مینڈوٹسکی ادارے قائم کرنے کا ثبوت ہے۔ اب تک نرسٹ اور یو ای ٹی کے 110 طلبہ اور اساتذہ نے کینیڈا سے پیجنگ پروگرام مکمل کئے ہیں جو اب انرجی برائٹنس پروگرام کر رہے ہیں۔

NUST اور UET پشاور سے
31 پاکستانی انجینئرز ایریز ڈانسٹیٹ
یونیورسٹی کے پیجنگ ڈسٹ پروگرام
اسلام آباد (پ ر) یو ایس اے اور پاکستانی انجینئرز
نے 24 طلبہ اور 17 اساتذہ جن کا تعلق نرسٹ اور یو ای ٹی
پشاور سے ہے اور ایریز ڈانسٹیٹ یونیورسٹی میں پیجنگ
پروگرام کے تحت ایک سمسٹر کے لئے منتخب کیا ہے جو
وہاں پاکستان کے انرجی انجینئرز پر تحقیق کریں
گے۔ انرجی انجینئرنگ سٹوڈنٹس اور اساتذہ کا پیجنگ
گروپ ہے جو امریکہ کا سفر کرے گا۔ اسے چار ماہ کے قیام
کے دوران اساتذہ اور طلبہ انرجی برائٹنس تحقیق کریں گے
کے تجزیاتی میدان میں اور انجینئرز ہیں گے اس موقع پر
تفصیلات کے لئے یو ایس انجینئرنگ کے ڈائریکٹر جی ایس
نے کہا کہ یہ پیجنگ پروگرام (یو ای ٹی) سمسٹر 6 بقیہ نمبر 63





نست اور یو این ٹی پشاور کے
31 طلبہ و اساتذہ اریزونا سٹیٹ
یونیورسٹی کے آپہنچ وزٹ پر روان
اسلام آباد (دنیا رپورٹ) NUST اور UET پشاور
کے 31 پاکستانی انجینئرز اریزونا سٹیٹ یونیورسٹی کے آپہنچ
وزٹ پر روانہ ہو گئے۔ یو این ٹی اور پاکستانی انجینئروں نے
24 طلبہ اور 17 اساتذہ جن کا تعلق نست اور یو این ٹی پشاور
سے ہے کو آپہنچ پروگرام کے تحت ایک سمسٹر کے لئے
منتخب کیا ہے جو وہاں پاکستان کے انجینئرز پر تحقیق
کریں گے۔ یو این ٹی اسٹن کے ڈائریکٹر جری ہنسن نے
کہا کہ یہ آپہنچ پروگرام امریکہ اور پاکستان کے درمیان
مشبوط تعلیمی ادارے قائم کرنے کا ثبوت ہے۔



ایکس آپہنچ پروگرام کے تحت اریزونا سٹیٹ یونیورسٹی جانینوالے اساتذہ و طلبہ کا گروپ فوٹو



یو ایس ایڈ کے تعاون سے 42 طلباء اور اساتذہ امریکہ روانہ

پاکستانی وفد ایری زونا سٹیٹ یونیورسٹی میں 4 ماہ توانائی بحران پر تحقیق کریگا
 تحقیق پر مبنی پروگرام دو طرفہ شراکت داری کی علامت ہے، مشن ڈائریکٹر یو ایس ایڈ
 اسلام آباد (جنگوں) یو ایس ایڈ اور پاکستانی یونیورسٹی آف انجینئرنگ اینڈ ٹیکنالوجی پٹاور (یو ای ٹی)
 حکام نے امریکہ تعلیم حاصل کرنے کے لیے جانے والے پٹاور کے 42 طالب علموں اور اساتذہ کو رخصت کیا،
 اسے پٹاور یونیورسٹی آف سائنس اینڈ ٹیکنالوجی اور جہاں وہ ایری زونا (باقی صفحہ 4 تبصرہ نمبر 27)

27 طلباء روانہ
 سٹیٹ یونیورسٹی (اسے ایس یو) میں ایک سمسٹر گزاریں گے۔ طالب علم اور اساتذہ پاکستان کو واپس توانائی کے شدید بحران کے حوالے سے تحقیق کریں گے۔ یہ پانچواں گروپ ہے جو کہ امریکہ میں یو ایس ایڈ کی مالی معاونت سے چلنے والے یو ایس پاکستان سٹیز قاز ایڈوائس منڈیز اینڈ انرجی (یو ایس بی سی اسے ایس۔ ای) میں شرکت کیلئے جا رہا ہے۔ چار ماہ قیام کے دوران یہ طلبہ اور ٹیکنیکی ممبران اسے ایس یو کی تجربہ گاہوں میں امریکی پروفیسروں کی زیر نگرانی کیمپسوں اور لیبارٹریوں کے حوالے سے عملی تحقیق کے دوران اپنے تجربات کریں گے اور مشاہدات اور نتائج کے تجزیے پر کام کریں گے۔ اس کی علاوہ وہ امریکہ میں کئی کئی پینل اوارڈ کے طریقہ کار کو جاننے کیلئے صنعتی مراکز کا دورہ بھی کریں گے۔ مشن ڈائریکٹر یو ایس ایڈ جیری ہنسن نے تقریب سے خطاب کرتے ہوئے کہا کہ یہ تبادلہ پروگرام جہتو توانائی کے شعبے میں تحقیق پر مبنی ہے، امریکہ اور پاکستان کے درمیان شراکت داری کی علامت ہے تاکہ مشیوٹ ٹیکنی اوارڈ سے پروان چڑھائے جائیں۔ اب تک سنٹ اور یو ای ٹی پٹاور کے 110 طالب علموں نے تبادلہ پروگرام کا سہیلی سے عمل کر کے لیے ہیں اور وہ توانائی کے منصوبوں پر کام کر رہے ہیں۔

The Daily 92 News

06 January 2018





Online

<http://www.app.com.pk/31-pakistani-engineers-nust-uet-peshawar-depart-exchange-visit-arizona-state-university/>

31 Pakistani Engineers From NUST And UET Peshawar Depart For Exchange Visit At Arizona State University

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According to a press release of the USAID, during their U.S.-sponsored exchange program, they will conduct research on Pakistan's most pressing energy challenges. This is the fifth batch of energy engineering students and faculty members travelling to the United States under the USAID-funded U.S.-Pakistan Centers for Advanced Studies in Energy (USPCAS-E) programme.

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Online

<https://dailytimes.com.pk/175177/31-pakistani-engineers-nust-uet-depart-us/>

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NNI

JANUARY 6, 2018



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Online

<https://tribune.com.pk/story/1601954/1-31-engineers-nust-uet-peshawar-study-us/>

31 engineers from NUST, UET Peshawar to study in US

By News Desk Published: January 6, 2018

8 SHARES [f SHARE](#) [TWEET](#) [EMAIL](#)



PHOTO: Reuters

Engineers, both students and faculty, will be heading to the US to conduct research on solving the most pressing energy challenges of Pakistan.

The exchange programme, sponsored by the United States Agency for International Development (USAID), recognised 24 students and seven faculty members from the National University of Science and Technology (NUST) and the University of Engineering and Technology in Peshawar (UET Peshawar). They will be studying at the Arizona State University (ASU) in the US for a semester.

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