





SHAESTA WAIZ – PROMOTING THE IMPORTANCE OF STEM EDUCATION

- Dream Soar at NBAA
- CAMA Academy in Beijing
- Youth Aviation Forum Africa (YAFA) in Cameroon
- **Aviation Discovery**
- KAU Summer Study
- **ALPA** and WMU partner
- AABI AVED in Atlanta
- **WATS** meeting

NGAP OUTREACH NEWS

JANUARY 2016

## The Next Generation of Aviation Professionals (NGAP) Outreach Campaign Takes Flight with Around the World Outreach

Shaesta Waiz of the Dreams Soar Initiative is inspiring women worldwide to pursue STEM education through aviation. Shaesta, the first civilian female pilot from Afghanistan, will team up with inspiring women from around the world and together, they will host outreach events at most of the stops along the route. Her solo flight, in a Beechcraft Bonanza, is scheduled to launch June 2, 2016 from Daytona Beach, Florida, and we hope that the airplane and flight suit will feature the ICAO logo. Dreams Soar debuted the Beechcraft Bonanza aircraft (N364ER) on January 28, at the NBAA Regional Forum in West Palm Beach, Florida. Shaesta flew the Bonanza directly from San Diego, California to West Palm Beach exclusively for the NBAA event. For more information on the Dreams Soar Initiative, check out her

website: www.dreamssoar.com

Issue #2

#### Korea Aerospace University (KAU)

The Korea Aerospace University conducts aviation camps, and recently hosted a Boeing Day event. They are now accepting online applications

# Nothing is better than summer-study at KAU!

for its *International Summer Programme* from June 27-July 22, 2016 in Gyeonggi-do, Korea. KAU is the only university in Korea specializing in aviation and aerospace, and one of the few universities in the world that has its own runway. Each year, the programme brings together about 100 international and domestic students from all around the world for college courses, cultural experiences and behind-the-scenes tours of Incheon International Airport and Korean Air. The programme duration is 4 weeks and is open to college/university students.

For more information: <a href="http://www.kau.ac.kr/page/english/main.jsp">http://www.kau.ac.kr/page/english/main.jsp</a>

#### YAAPA Hosts First Youth Aviation Forum in Cameroon



The Young African Aviation Professional Association (YAAPA) is striving to promote aviation awareness in all 54 African countries – to inspire, mentor and empower young Africans across the continent.

They are currently organizing the first edition of the **Youth Aviation Forum Africa (YAFA)** which will be held in Douala, Cameroon on February 8-10, 2016. The Forum will be the first edition, and in following years, YAFA will be rotated amongst the 54 African countries. Mr. Englebert Zoa Etundi, the Permanent Representative of Cameroon to the International Civil Aviation Organization (ICAO), will present at the event on behalf of the NGAP Programme.

The main objective of the YAFA Forum is to create a platform of exchange between aviation stakeholders and African youth, as well as to raise awareness of the industry in Africa. For more details visit <a href="http://www.yaapa54.org/yaapa-ambassadors/">http://www.yaapa54.org/yaapa-ambassadors/</a>

Issue #2

### Aviation Voice hosts "Fold N Fly" in Sri Lanka

**Aviation Voice** is Sri Lanka's first aviation-related news web portal created to enhance aviation knowledge and promote international collaboration amongst developing nations.

On December 19, 2015, Aviation Voice held "Fold N Fly," a paper airplane competition, with nearly 250 students participating. They have already established 600 School Aviation Clubs in Sri Lanka and have planned a Next Generation Aviation Quiz Competition called "The Aviator", which will be supported by the SriLankan Aviation College, the training department of SriLankan Airlines and a premier TV channel in Sri Lanka. The quiz finals will be held in December 2016! The goal is to expand the quiz programme to South Asia and the Asia Pacific region. You can follow their exciting progress on Facebook:



The Capital Airport Management Academy a ACI Global Training Center in Beijing



The Capital Airport Management Academy (<u>CAMA</u>) is a subsidiary of Capital Airport Holdings and is one of the Airports Council International (ACI) global training centers and is the only full member of ICAO Trainair Plus Programme. Since 2013, it has provided several international training sessions for industry personnel from developing countries. Last month, 9 specialized STPs developed by CAMA following ICAO Trainair Plus criteria which focused on airport operation

fields had been finally approved and added to Trainair Plus STP Library.





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#### **AABInternational**

The Aviation Accreditation Board International (AABI) will be hosting their first ever Education Fair (AV-Ed Fair) February 26 & 27 in Atlanta, Georgia. They are planning activities/sessions for both college/university-level students, as well as high school students to explore possible careers in aviation. They will have a "Speed Networking" session with subject matter experts representing: general aviation, airlines, corporate aviation, safety, electronics, avionics, air traffic control, maintenance, airport management and aviation management. There will also be a session to educate students on institution admission practices and to give them



some tools to maneuver the process of choosing their post-secondary schools.

In addition, they will be offering an important session on professionalism and professional development. Mock interviews and resume writing will also be available during the fair. For more information <a href="http://www.aabi.aero/">http://www.aabi.aero/</a>

Aviation Discovery Toolkit will take Flight with Dreams Soar Initiative



Captain Aysha Alhamili, (UAE Representative to ICAO) and her team, have completed the Aviation Discovery Toolkit (ADT). The ADT will be provided via USB drives and will be shared with the Dreams Soar outreach events in 33 cities worldwide, which launches in June, 2016.

The toolkit provides guidance to conduct outreach activities so that youth can discover aviation in a fun way to awaken their passion for aviation. The ADT covers four age groups: ages 4 to 9, 10 to 13, 14-17 and 18 or over.

ACE (LUB

Issue #2

#### WATS 2016 Conference hosts NGAP Outreach Meeting

The World Aviation Training Conference and Tradeshow is the world's largest meeting of aviation training professionals. The Halldale Group has generously donated meeting space and equipment for our NGAP Outreach meeting. This year the event will also feature a Student Education and Careers Session (SECA), which is being moderated by Dr. Suzanne Kearns, the President of the University Aviation Association (UAA). WATS will be held in Orlando, Florida, April 18-21 at the Rosen Shingle Creek Resort. NGAP members will receive



the discounted VIP rate to attend the event. Contact <a href="mailto:Lori.Brown@wmich.edu">Lori.Brown@wmich.edu</a> or <a href="http://halldale.com/wats-2016#.VgjK8vkrLIU">http://halldale.com/wats-2016#.VgjK8vkrLIU</a> for more information.

# ALPA Cleared to Dream Organization and Western Michigan University ACE Club Partner for Outreach in Africa

ALPA's ACE Club provides aviation students and educators with the opportunity to learn more about the piloting profession from professional ALPA pilots. <a href="http://www.alpa.org/">http://www.alpa.org/</a>

As representatives of the largest pilots union in the world, their pilots proudly pay it forward with the next generation of airline pilots and their educators, sharing real-life experiences from both flying the line to their path to the cockpit. ALPA generously donated airplanes, coloring books and other fun outreach materials to be distributed in Cameroon, at the first aviation youth forum (YAFA), hosted by YAAPA in February. Members of the WMU ALPA ACE student organization have partnered to ship the outreach materials to Africa for worldwide outreach collaboration and support the next generation of aviation professionals in Africa.

If your organization is interested in supporting ICAO with these activities, please contact ICAO at NGAP@icao.int.

This quarterly newsletter is part of the ICAO NGAP Outreach campaign, which seeks to share best practices and support outreach activities around the world. To include your outreach information, or contribute to the ICAO NGAP Outreach campaign, please contact <a href="mailto:Lori.Brown@wmich.edu">Lori.Brown@wmich.edu</a>.