

# **Reachout Workshop No. 52**

**Seoul, Korea  
13-17 February 2017**

**Hosted by:  
Korea Aerospace University, and  
Korea Society of Aviation and Railway Accident  
Investigation**

## Introduction

The 52<sup>nd</sup> Reachout Workshop was organized by Dr. Soon, Cheol-Byeon and Dr. Yoo, Kyung-In (Jenny); longtime members of ISASI and officers of the Korean Society of Aviation and Railway Accident Investigation (KSARAI). Both are also professors at the Korea Aerospace University, which provided the venue for the majority of the workshop. The auditorium at the University was an excellent facility for the program.

Introductions and opening remarks for the workshop were made by Dr. Kang, Woong-Lee, President of Korea Aerospace University, and Dr. Cho, Tae-Hwan, Chairman of the KSARSI, and former Chairman of the Korea Aircraft and Railway Accident Investigation Board (KARAIB).

The first three days of the workshop involved presentations on Accident Investigation Management and Accident Prevention. Ron Schleede, Dr. Byeon, and Dr. Yoo provided presentations to over 150 participants. The participants represented the full spectrum of the aviation safety community in Korea—government, airline, manufacturing, military, and academia. Several investigators from the KARAIB also attended.

The topics covered included pre-accident planning, dispatch and arrival on scene, organizing the investigation, managing the accident site, off-site tests and research, report writing, and safety action development. Additionally, Dr. Byeon made presentations on human factors and “black boxes,” and Dr. Yoo made presentations on ICAO and Annex 13.

All participants were provided a bound booklet that contained copies of the PowerPoint presentations. Ron Schleede’s presentations were given in English with occasional translation assistance from Dr. Yoo. The participants were actively engaged in the

program and asked many questions. Certificates of participation were awarded to all workshop participants.

The fourth day involved two programs on blood borne pathogen (BBP) training. The first was held at the facilities of Korean Air for about 25 Korean Air employees. The second was held at the facilities of Asiana Airlines for about 15 employees. The last day involved BBP training at the Korea Aerospace University for about 75 employees of seven Korean “low cost” airlines.

The BBP training was focused around the BBP training video and PowerPoint presentation previously developed by the Canadian Society of Air Safety Investigators (CSASI). Considerable numbers of BBP protective equipment packages were provided for participants to practice donning and removing protective equipment. All participants received certificates of completion of the BBP training.

The Reachout workshop was conducted with no cost to ISASI. Ron Schleede’s travel, lodging, etc. were covered by the sponsors, which included the Korea Aerospace University, KSARAI, Korean Air, Asiana Airlines, Air Busan, Korea Express Air, JEUair, JINAIR, EASTAR JET, Air Seoul, Korea Airforce Safety Agency, the Korea Safety Policy organization, and Shinhan Air.

Dr. Byeon and Dr. Yoo received several applications for new members to be submitted for approval. They also are in the process of preparing an application for the Korea Aerospace University to become a Corporate Member.

*Photos attached:*



