

# International Symposium of Aviation Disaster in Survival Factors and Forensic Science

Aviation Safety Council, the Executive Yuan and Institute of Forensic Medicine, Ministry of Justice

<b>March 24, Tuesday</b>			
<b>TIME</b>	<b>TOPICS</b>	<b>SPEAKER</b>	<b>MODERATOR</b>
09:15-09:30	Opening Ceremony	Ministry of Justice and Aviation Safety Council	Hong-Tsu Young Ph.D. Managing Director, ASC
09:30-11:00	Establishment the Identities and Injury Patterns by GIS-linked Database Developed in TSB, Canada	Leo Donati, Ph.D. Acting Manager Human Performance and Macro Analysis, Transportation Safety Board, Canada	James Fang Director of Accident Investigation, ASC
11:00-11:15	Coffee Break		
11:15-12:15	Management of the Crash of Valuejet in Forensic Science	Bruce A. Hyma, M.D. Chief Medical Examiner, Medical Examiner Dept. Miami-Dade County, USA	Kai-Ping Shaw M.D., Ph.D. Director of Forensic Pathology, Ministry of Justice
12:15-13:20	Lunch Break		
13:20-14:20	Forensic Image Applied in Aviation Disaster Investigation: Forensic Science and Aerial Photography	Leonard Wolf, CFPH Forensic Photographer Supervisor, Medical Examiner Dept. Miami-Dade County, USA	Kai-Ping Shaw, M.D., Ph.D. Director of Forensic Pathology, Ministry of Justice
14:20-15:00	Forensic Science Experiences of Singapore Airline Investigation and Aviation Disaster in Taiwan	Kai-Ping Shaw, M.D. Ph.D. Director of Forensic Pathology, Ministry of Justice	James Fang Director of Accident Investigation, ASC
15:00-15:30	Coffee Break		
15:30-16:10	Air Crash Disaster Victim Identification Experience in Taiwan	Sheaw-Guey Cheng, Ph.D. Director of Forensic Science Center Criminal Investigation Bureau	James Fang Director of Accident Investigation, ASC
16:10-16:50	A Decision Support System for Flight Accident Investigation Base on DNA Identification and Injury Patterns	Nan-Hsing Chiu, Ph.D. Assistant Professor, Chin-Yun Technology University	James Fang Director of Accident Investigation, ASC
16:50-17:00	Question		Kai-Ping Shaw, James Fang

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<b>March 25, Wednesday</b>			
<b>TIME</b>	<b>TOPICS</b>	<b>SPEAKER</b>	<b>MODERATOR</b>
08:50-09:00	Keynote Address	James Chun-I Lee, Ph.D. Director-General Institute of Forensic Medicine, Ministry of Justice	James Chun-I Lee, Ph.D. Director-General
09:00-10:30	Forensic Photography : Introduction, Expert Witness, Basic Techniques and Autopsy/Gross Specimen	Leonard Wolf, CFPH Forensic Photographer Supervisor, Medical Examiner Dept. Miami-Dade County, USA	Kai-Ping Shaw, M.D., Ph.D. John M. Fong, M.D., Ph.D.
10:30-10:45	Coffee Break		
10:45-12:15	Forensic Photography: Scene and Special Topics High Speed Photography and Crime Screen Photography	Leonard Wolf, CFPH Forensic Photographer Supervisor, Medical Examiner Dept. Miami-Dade County, USA	Kai-Ping Shaw, M.D., Ph.D. John M. Fong, M.D., Ph.D.
12:15-13:30	Lunch Break		
13:30-15:00	Pitfalls in Forensic Medicine	Bruce A. Hyma, M.D. Chief Medical Examiner, Medical Examiner Dept. Miami-Dade County, USA	Kai-Ping Shaw, M.D., Ph.D. John M. Fong, M.D., Ph.D.
15:00-15:10	Coffee Break		
15:10-16:00	Principals in Death Investigation	Bruce A. Hyma, M.D. Chief Medical Examiner, Medical Examiner Dept. Miami-Dade County, USA	Kai-Ping Shaw, M.D., Ph.D. John M. Fong, M.D., Ph.D.
16:00-16:10	Closing Remark		Kai-Ping Shaw, M.D., Ph.D.