

## AIRCRAFT DIVISION SESSION 2019/20 ANNUAL REPORT

Time flies, this is my second year as the Chairman of Aircraft Division and my last session as well. I would like to take this opportunity to say my personal thank you for the support from the industry partners, and more importantly the trust from our fellow members.

The 2019/20 session was challenging in many aspects for everyone in Hong Kong, the society was largely affected by the social unrest in the second half of 2019, and going into 2020, the COVID-19 outbreak not only in Hong Kong, but also widely spread around the world, has been causing big impact to our daily life, and especially the aviation industry.



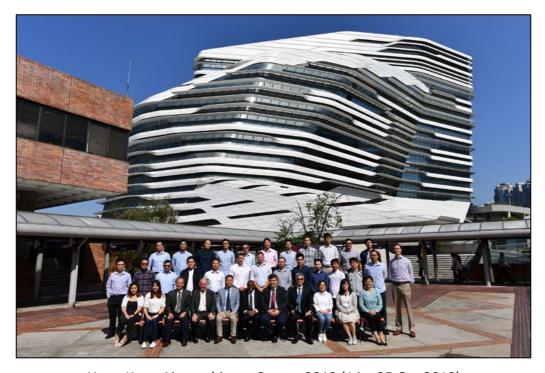
1<sup>st</sup> Course conducted by Mr Leigh Rogers (29 Jul – 2 Aug 2019)

Despite the difficult times, we continued to collaborate with renowned international partners to deliver high quality CPD courses. We introduced the Aviation Lead Auditor Training Course with British Standards Institute Hong Kong. We conducted two 5-day courses for our members and industry practitioners in July / August 2019. Successful completion of this 5-day training and pass the examination would satisfy Probitas Authentication's requirements for AS9100 Lead Auditor Training in its AS9100 Aerospace Auditor Certification Scheme. In addition, this course is included in the Professional Training and Examination Refund Scheme (ProTERS) of the Maritime and Aviation Training Fund (MATF) Pre-approved Courses/Examinations List with MATF Courses/Examinations Code AC203.



2nd Course conducted by Mr Mike Seah (12 – 16 Aug 2019)

Furthermore, we collaborate with the Cranfield University again to deliver the Hong Kong Airworthiness Course in October 2019 at the Aviation Services Research Center of the Hong Kong Polytechnic University. This course is recognised by the Hong Kong Civil Aviation Department and MATF listed.



Hong Kong Airworthiness Course 2019 (14 – 25 Oct 2019)

We are committed to delivering high quality CPD courses on a non-profit-making basis. All the surplus were used for supporting other learned society activities or members' benefit.

Moreover, we orgainsed two overseas technical visits to Chengdu and Singapore Airshow on 24 - 28 August 20219 and 10 -13 February 2020 respectively. The technical visit to Chengdu covered four aviation related organisations including drone development and application.



Technical visit to Singapore (10 -13 Feb 2020)





Prof Graham Braithwaite at JK Swire Lecture (1 Nov 2019)

We are grateful for the continuing partnership with the Royal Aeronautical Society (Hong Kong Branch) to jointly organise technical lectures by expert speakers on a wide spectrum of aviation topics.

Thanks to the support from industry partners, a series of technical visits to local aviation organisations were organised.

To nurture our future young engineers, on one hand we continue the Aircraft Engineer Development Scheme (AEDS) for local university students though there was no intake in 2019 due to the social unrest; on the other hand we launched the HKIE Aviation Scholarship for Outstanding Engineering Students. A judging panel composed of the Past Chairmen Ir David TONG Chi Leung and Ir Charles Richard KENDALL conducted the selection interview for the 5 qualified candidates on 28 November 2019. Mr SIN Ka Yin and Mr SHIHUA Mingzhi were selected and each will be awarded HKD 10,000.

We have been asked for comments by the press on aviation issues that are of interest. We have been accepted by the local community as a source of unbiased expert opinions in this area.

Last but not least, I shall be grateful for the contribution by my fellow Committee members and the volunteers in organising the learned society activities in this session (see Table 1).

Ir Dennis HUI King Wai Chairman, Aircraft Division Session 2019/20

Table 1
List of Learned Society Activities Organised / Co-organised by the
Aircraft Division Session 2019/20

CPD Courses	
29 Jul – 2 Aug 2019	Aviation Lead Auditor Training Course Course Coordinator: Ir Thomas TAM Ka Wong
12 – 16 Aug 2019	Aviation Lead Auditor Training Course Course Coordinator: Ir Thomas TAM Ka Wong
14 – 25 Oct 2019	Hong Kong Airworthiness Course 2019 Course Coordinator: Ir Warren CHIM Wing Nin
Technical Lectures	
24 Sep 2019	Air Accidents Investigation, Surviving Air Accidents Speaker: Mr William Cusato - Director of 747 & 767, The Boeing Company
1 Nov 2019	JK Swire Lecture - Journey Through Safety Culture Speaker: Prof Graham Braithwaite – Director, Transport Systems, Cranfield University
18 Dec 2019	Success Story of World's No.1 Cargo Airport – The Cathay Pacific Story Speaker: Mr Frosti Lau - GM Cargo Services Delivery, CPSL
Technical Visits	
25 May 2019	Hong Kong Aero Engine Services Limited Coordinator: Mr Victor CHIU Siu Kei
29 Jun 2019	Civil Aviation Department Headquarters Coordinator: Mr Victor CHIU Siu Kei
17 Aug 2019	Government Flying Service Coordinator: Mr Victor CHIU Siu Kei
24 - 28 Aug 2019	Chengdu Coordinator: Ir CHAN Wai Kwong
7 Nov 2019	Aviation Services Research Center, PolyU Coordinator: Mr Victor CHIU Siu Kei

Hong Kong Aircraft Engineering Company Limited Coordinator: Mr Victor CHIU Siu Kei 18 Jan 2020

Singapore Airshow 2020 Coordinator: Ir Henry HUANG 10 -13 Feb 2020



Technical Visit to HAESL (25 May 2019)



Technical Visit to Government Flying Service (17 Aug 2019)



Technical Visit to Chengdu (24 - 28 Aug 2019)

