



Session 1: Policy Supervision

Hao Liu

UAS Commission of CSAA, Secretary General

Deputy Director of National Research Center of ATM Law and Standards,
China (PR)

**UAS China 2016 Conference - Beijing, China - Monday 19 September 2016
Conference Audience**

P19







Session 1: Policy Supervision
The Regulatory Ideas and Legislative Process of ICAO on RPAS
Michael Gadd, Chairman, ICAO RPASP
(via Skype)

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Session 1**



P22



P23

Session 1: Policy Supervision
UAS Certification Consideration in China
Bo Li
Director
CAAC AID-AAD
China (PR)

Session 1: Policy Supervision
JARUS RPAS ATM CONOPS
Mike Lissone
Secretary General
JARUS

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Session 1**



Session 1: Policy Supervision
The Regulation of UAS in Europe
Javier Vicedo
EASA Representative in Beijing, China (PR)



Session 1: Policy Supervision
The Identity Recognition of UAS
Jian-ren Hou
Ministry of Industry and Information Technology, China (PR)



Session 2: Technical Innovation
Xiaoping Zhu
Secretary General, CSAA UAV & Micro Air Vehicle Branch
Chief Engineer of the Institute of UAV, Northwestern Polytechnical University
China (PR)

**UAS China 2016 Conference - Beijing, China - Monday 19 September 2016
Session 2**



Session 2: Technical Innovation
Development and Application of RPAS

Wen Shi

Chief Engineer of CAIHONG UAS

China Academy of Aerospace Aerodynamics
China (PR)

Session 2: Technical Innovation
How the Civil RPAS Market is Structured
& Where it is Going
Peter van Blyenburgh
President, UVS International, France



Session 2: Technical Innovation
RPAS Survivability and Technique Development
under the Context of Complex Countermeasures
Bifeng Song
Professor
Northwestern Polytechnical University
China (PR)

Session 2: Technical Innovation
Research and Application on advanced Flight Control
Technology of RPAS
Jun Che
Director of FACRI Division of Science and Technology
on Aircraft Control Laboratory
AVIC Xi'an Flight Automatic Control Research Institute
China (PR)



**UAS China 2016 Conference - Beijing, China - Monday 19 September 2016
Session 2**



Session 2: Technical Innovation
Fuel Cells for RPAS
Hui Dong
CEO
Pearl Hydrogen Technology
China (PR)



Session 2: Technical Innovation
Indoor Positioning
Current Status and Future Prospects
Erwu Liu
Professor
Tongji University
China (PR)



Unit 2: Technical Innovation
Artificial Intelligence + RPAS
Daqing Huang
Vice Chief Engineer of RPAS Research,
Nanjing University of Aeronautics and Astronautics (NUAA)
Vice Director,
Advanced Technology Key Laboratory for Medium and Small RPAS
China (PR)

Session 2: Technical Innovation
Quality Control for Civil RPAS that Fit Complicated Applications
and Aviation Management Requirements
Ho Harley
Deputy General Manager
Aircam UAV Technology
China (PR)



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Session 2**



Session 2: Technical Innovation
“Brain” Perception Control Technology
and Application of Commercial RPAS
Juntong Qi
Founder
EFY Intelligent Control (Tianjin) Technology
China (PR)

Session 2: Technical Innovation
The Prospect about Small
and Medium-Sized Air Piston Engine for RPAS
Zhen Ma
Director of Engine R&D Center
Xi’an ASN Technology Group
China (PR)



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Session 2**



Session 2: Technical Innovation
Applications of Aerodynamic Parameter Identification
during RPAS Development
Xingyu Liu
R&D Center Senior Manager
Shanghai UVS Intelligence System
China (PR)

Session 2: Technical Innovation
New Directions of RPAS
Tielin Ma
Director of Unmanned System Research Institute
Beihang University
China (PR)

