

# Opening Ceremony

**Mr. Melvin Cintron**



**Regional Director  
North American, Central  
American and Caribbean (NACC)  
Office  
International Civil Aviation  
Organization  
ICAO**



**Mr. Oscar Quezada**



**Deputy Regional Director  
South American (OSG/SAM)  
Office  
International Civil Aviation  
Organization  
ICAO**



**Ms. Leslie Cary**



**Chief, Remotely Piloted Aircraft  
Systems Section  
International Civil Aviation  
Organization  
ICAO**



**Ms. Lorrie J. Fussell**



**Foreign Affairs Specialist  
UAS Integration Office,  
International Division  
Federal Aviation Administration  
FAA**



# RPAS TEAM

**Mr. Frédéric Malaud**



**Technical Officer, Remotely Piloted Aircraft Systems (RPAS) ICAO and Secretary of the RPAS Panel**

**Mr. Mark Wuennenberg**



**Technical Officer in the ICAO RPAS Secretariat and Secretary of the UAS Advisory Group.**

**Mr. Usmaan Javed**



**Technical Officer in the ICAO RPAS Secretariat**

**Ms. Anne Grimal**



**Technical expert, remotely piloted aircraft systems (RPAS), ANB/AN/RPAS**

# Mr. Frédéric Malaud

Technical Officer, Remotely Piloted Aircraft Systems (RPAS), ICAO, Secretary, RPAS Panel, ICAO



His current responsibilities include serving as Secretary of the RPAS Panel, which is the leading ICAO expert group responsible for the development of standards and procedures for the safe integration of unmanned aircraft into the aviation system, including operations, airworthiness, C2 Link, detect and avoid, licensing and training of remote pilots, and air traffic management integration issues.



# Mr. Mark Wuennenberg

Technical Officer in the ICAO RPAS Secretariat and the secretary of the ICAO UAS Advisory Group.

- **Mr. Wuennenberg is a 35-year veteran of the Royal Canadian Air Force with over 4500 flight hours. He has over three decades of experience working on regulatory and UAS files, including UAS operations, regulatory and standards development, airworthiness, training, safety management and flight authorizations. Mark has created foundational UAS regulations for the Canadian Armed Forces, the United States Air Force and NATO.**





# Usmaan Javed

- is an aerospace engineer from the FAA serving as a seconded to ICAO. He has experience in aircraft certification, RPAS, avionics, flight testing, assisting in accident investigations with National Transportation Safety Board (NTSB), bilateral aviation relations between foreign Civil Aviation Authorities (CAA), and technical policy development. He is currently supporting Working Group 1 (Airworthiness), Working Group 2 (C2 Link), and Working Group 3 (Detect and Avoid, (DAA)), at ICAO.

# Anne Grimal



- As a Technical Officer in the Remotely Piloted Aircraft Systems (RPAS) section, Anne Grimal currently supports the development of ICAO provisions regarding unmanned aviation. She focuses on safety management for UAS, integration of RPAS at aerodromes, and coordination with humanitarian organizations.



- Fatemeh Davalloo is a senior programmer. She holds a master's degree in computer engineering and has been leading software development teams in different projects since 2014. She has developed an application for navigation aid equipment inspection system that uses drone for inspection instead of flight calibration aircraft.

Fatemeh Davalloo  
Pre-Flight



- **John Cortes is vice president of operations and sales for LATAM of Airseair RPAS, a company based in Montreal, Canada that specializes in solving market needs through the application of remotely piloted aircraft systems RPAS. Before assuming this position, John worked as a commercial director in Minimise Energy, an APC group company, in this period, John developed self-sustaining projects in energy efficiency of which the change of public lighting by LED stands out.**
- **John is currently in charge of the implementation and use of RPAS in various economic sectors, in implementing unmanned aircraft systems traffic management (UTM) projects; in the modernization and improvement of the aeronautical and airport sector through applications supported by RPAS. John Cortes is a commercial aviation engineer from the Federico Santa María technical university in Santiago de Chile and is also a commercial airplane pilot from the said institution, additionally, he is a pilot operator of remotely piloted aircraft**



John Cortes  
**AIRSEAIR**





- **Telecommunications engineer from Universidad Militar Nueva Granada in 2013. More than 7 years the in the telecom industry within areas such as: IT, Cyber Security, IP Networks and Measurement and Instruments in Wireless and Mobile technologies (GSM-WCDMA-LTE and 5G NR, WiFi, VoWiFi, WiFi Offloading, ZigBee, LoRA, NB-IoT).**
- **Specialist in Measurement and Instruments for Radio terrestrial Navigation Systems ILS/VOR with more than 5 years implementing special projects for Government entities in Colombia and Peru as Civil Aviation Authority and CORPAC respectively.**
- **During his work as applications engineer for Rohde & Schwarz, Ciro was trained as an instructor by Skyguide and together with his experience in the field measurements and different telecommunications projects, he got a key factor to become a consultant in Terrestrial Radio Calibration Systems for Central America and South America.**



Ciro Castellanos

**AIRSEAIR**

# Mr. Rui Carlos Josino Alexandre



Mr. Rui is an Electrical Engineer with more than 13 years of airworthiness certification activities at ANAC/Brazil. I have been working with RPAS (drones) for more than 4 years, executing tasks as regulations and airworthiness design authorizations.

He works as Airworthiness Certification Specialist in the National Civil Aviation Agency of Brazil (ANAC), Brazil.



# Bin “David” Chen

General Engineer, FAA AUS-420



Federal Aviation  
Administration



- David Chen is the General Engineer in the Safety & Integration Division (AUS-400) of the Unmanned Aircraft Systems (UAS) Integration Office located at FAA Headquarters offices in Washington, DC. AUS-400 serves as the initial point of contact for individuals seeking information about operational requirements, UAS registration, and potential partnerships. This office collaborates across the FAA and closely with the industry to find solutions to operational and technical challenges in order to advance UAS operations and integration efforts. The UAS Technical Support Branch (AUS-420) aids standards and policy development, providing engineering support to UAS integration projects intended to advance the safe use of UAS technology.



# Mr. Justin Jedlinski



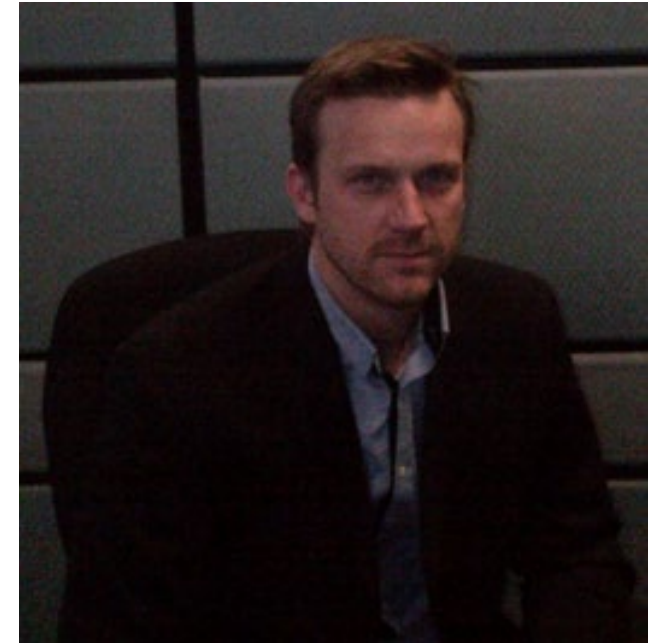
Government  
of Canada

Gouvernement  
du Canada



Chief Aviation Security, Emerging Technologies Unit tasked with developing a National RPAS Security and Countermeasures program in Canada. Main focus of this work is to establish standards for detection/tracking/identifying/mitigating malicious or unauthorized drones in and around airports.

Justin has over 20 years of experience in supply chain and transportation security. Since joining Transport Canada in 2009, he has had significant involvement in the design, development and implementation of Canada's National Air Cargo Security Program. Prior to his current role in RPAS Security, he was responsible for leading Transport Canada's foreign air cargo program including air cargo security commitments under the PACT (Preload Air Cargo Targeting) pilot project jointly administered with the Canada Border Services Agency (CBSA). In addition Mr. Jedlinski has significant experience in border management, air cargo mutual recognition, and capacity development. Mr. Jedlinski is a graduate of the University of Windsor, Windsor Canada.

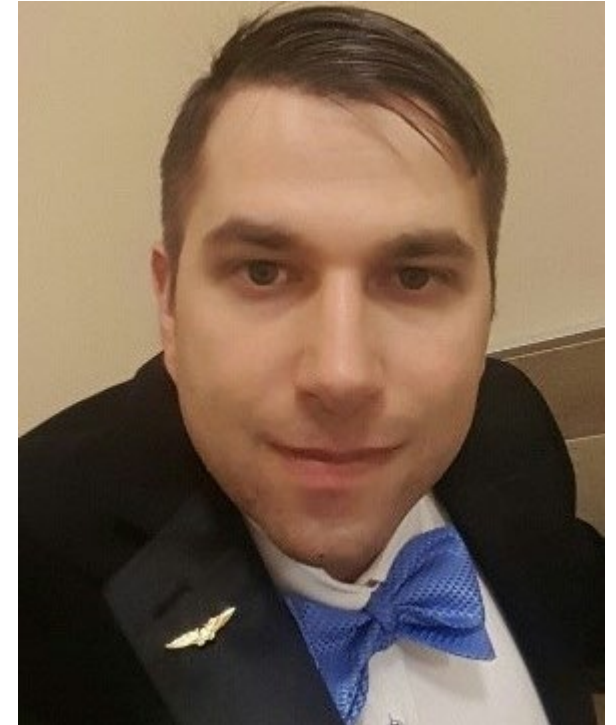


# Mr. Ryan Berry



Ryan Berry is the manager of the Unmanned Aircraft Systems (UAS) Security Division within FAA's Office of Security and Hazardous Materials Safety (ASH). The UAS Security Division serves as the primary coordinator on agency actions, messaging, and requests relating to UAS security issues and collaborates with security partners and the private sector on a holistic approach to UAS security issues.

Prior to joining the FAA, Mr. Berry served as a Counter-UAS subject matter expert in the Office of the Undersecretary of Defense, Policy, Homeland Defense and Global Security; and is a veteran of the US Navy serving as a Naval Flight Officer in the EA-6B Prowler. Ryan holds a MA in International Security from George Mason University, a MBA from the University of North Carolina-Chapel Hill, and a Bachelors in History from Virginia Tech.



# Mr. Ailton José de Oliveira Júnior

ANAC, Brazil



Coordinator of the Drones and New Technologies Group in ANAC Aeronautical Product Design Certification Branch.

Electrical engineer (Santa Catarina Federal University) and specialist in flight safety and continuing airworthiness (Aeronautics Institute of Technology).

Participant of the ICAO Remotely Piloted Aircraft Systems Panel currently being co-rapporteur of its airworthiness working group (RPASP WG-1).

# Ms. Jessica Orquina

Lead Communications Specialist, FAA



- Jessica Orquina is the Lead Communications Specialist in the Executive Office of the FAA's Unmanned Aircraft Systems (UAS) Integration Office. The Executive Office leads the coordination of the agency's strategy for UAS outreach and engagement and is also responsible for executive support of the UAS Integration Office's Executive Director and Deputy Executive Director.

# Mr. James D. Foltz



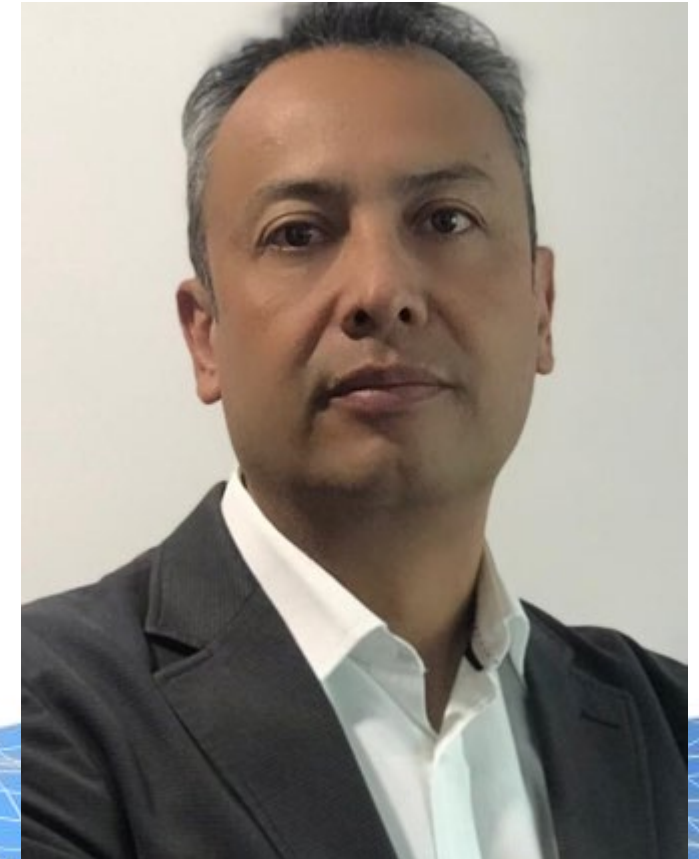
- James D. Foltz is the Strategic Policy Manager for Emerging Aircraft in the FAA Aircraft Certification Service, Policy and Innovation Division. In this role, he establishes the strategic direction for certification policy of emerging aircraft, which have radically novel features differentiating them from traditional aircraft, such as Unmanned Aircraft Systems (UAS) and Advanced Air Mobility (AAM) aircraft. James is actively engaged in international harmonization efforts for UAS and AAM and is co-rapporteur of the airworthiness working group of the ICAO RPAS panel. James earned his Bachelor of Science in Electrical Engineering from Oklahoma State University and his Master of Science in Electrical and Computer Engineering from the University of Oklahoma.



# Mr. Mauricio Gómez



- Mr. Gómez is Retired Lieutenant Colonel of the Colombian Air Force, aeronautical administrator with specialization in security and national defense, more than 25 years of experience in air operations and aeronautical logistics, UAS instructor pilot, currently advisor in the UAS/RPAS program of the Aeronautics for the safe integration of UAS/RPAS in the Colombian airspace.





# Mr. Corbin Jones



- Corbin is the Acting Manager of the UAS BEYOND Program, and previously held the position of Support Team Manager for the FAA's UAS Integration Pilot Program (IPP) and BEYOND. He has managed a wide variety of UAS related projects including consolidation and synchronization of UAS operational data across FAA, building metrics for the societal and economic benefits of UAS, and development and coordination of the BEYOND program Memoranda of Agreement (MOAs) with each of its state, local and tribal government partners. Prior to joining the IPP, Corbin spent nine years managing the audits and compliance processes and acting as an auditor for the Air Traffic Safety Oversight Service.



# Mr. Miguel Acitores

ARMS (Sistema Antidrones)

indra



- Miguel Acitores is MsC Telecommunications Engineer (UPM – Universidad Politécnica de Madrid). He has developed his career at Indra since 1986. In 2004 he is part of the launching of the Company's Security activities, mainly in the technologies of Border Surveillance and Critical Infrastructure Protection. Between 2004 and 2016 he is Director of Security Operations and from 2016 to date he is Global Director of Security Business, in which the C-UAS Systems are framed.



# Mrs. Patricia Hervías




- Patricia Hervías is MsC Aeronautical Engineer (Universidad Politécnica de Madrid). She joined Indra in 2013, where she has worked in different areas within ATM department. Currently is Head of UTM and U-space at Indra, defining Indra UTM products and its integration with ATM systems. She participates in several working groups defining future UTM standards, such as EUROCAE and ASD. Besides, she is leading the PJ34-AURA SESAR project about ATM – U-space Collaborative Interface.



## Steve WILLER

Business Development Manager, ATC & Digital Aviation – Americas



 18 years of experience in the aviation industry spanning a wide variety of technical and managerial roles in support of government, airport, ANSP, civil aviation authority, military, and commercial clientele. At Thales, Mr. Willer serves a leading role within the AMS business to modernize and facilitate the integration of unmanned aircraft systems. Active commercial pilot and flight instructor for over 20 years.

### Office

**Thales USA, Inc.**


Tel: +1 703 838 9685

2733 South Crystal Drive  
Suite 1200

Arlington, VA 22202 USA

### Contact

[steve.willer.e@thalesdigital.io](mailto:steve.willer.e@thalesdigital.io)

 18 años de experiencia en la industria de la aviación abarcando una amplia variedad de funciones técnicas y de gestión en apoyo a los clientes. En Thales, Sr. Willer desempeña un papel de liderazgo dentro del negocio de AMS para modernizar y facilitar la integración de sistemas de aeronaves no tripuladas. Además, actualmente, es piloto comercial activo e instructor de vuelo desde hace más de 20 años.

## Pablo FERNANDEZ IZQUIERDO

### Business Development Manager for LATAM & Caribbean



27 years of experience in different companies and sectors, dedicating the last 20 years to the aeronautical business in different roles. Currently **Business Development Manager** for **Thales** - responsible to promote the Thales systems and services around LATAM & Caribbean. Computer Engineer from Universidad Pontifical de Comillas (ICAI) and Executive MBA from ISNIB.



27 años de experiencia en diferentes empresas y sectores, dedicando los últimos 20 años al negocio aeronáutico en diferentes roles. Actualmente es **Business Development Manager** de **Thales** - responsable de promover los sistemas y servicios de Thales en LATAM y Caribe.

Ingeniero Informático por la Universidad Pontificia de Comillas (ICAI) y Executive MBA por el ISNIB.



#### Office

##### **Thales International**

Tel: +507 302 7829

Business Park, Torre V Piso 6, Oficina 6F  
Ave. La Rotonda, Costa del Este  
PANAMÁ City, REP DE PANAMÁ

#### Contact

[pablo.fernandez@thalesgroup.com](mailto:pablo.fernandez@thalesgroup.com)

**GRACIAS POR SU ATENCIÓN**



**THANK YOU FOR YOUR ATTENTION**