2021
ICAO **TRIP**

VIRTUAL SYMPOSIUM

SPEAKERS PROFILES

CONTENT

In order of appearance

DAY 1

OPENING SESSION

Vijay Poonoosamy *- Master of Ceremony*
Singapore-based Director International and Public Affairs of QI Group

Vijay Poonoosamy of Mauritius is the Singapore-based Director International and Public Affairs of QI Group, an Executive Board Member and Chairman of the Aviation Group of World Tourism Network, an Honorary Member of the Hermes Air Transport Organisation and a member of the Advisory Board of the World Tourism Forum Lucerne.

Vijay was the Managing Director of Air Mauritius, the Executive Chairman of Airports of Mauritius and the Vice President International & Public Affairs of the Etihad Aviation Group. He was also Chairman of the 4th ICAO Worldwide Air Transport Conference and of the Air Transport Committee of the African Civil Aviation Commission.

Dr. Fang Liu

Secretary General of the International Civil Aviation Organization (ICAO)

Dr. Fang Liu was first appointed for a three-year term starting August 2015, and reappointed in 2018 for a consecutive three-year term until July 2021.

Over the course of the preceding twenty years, Dr. Liu served for eight years as the Organization's director of administration. She also served the General Administration of Civil Aviation of China (CAAC), where she held the posts of Legal Counsel, Deputy Director, Director and Deputy Director General, International Affairs and Cooperation. She was responsible for China's international air transport policy and regulations, bilateral and multilateral relations with external organizations including ICAO, World Trade Organization, Asia-Pacific Economic Cooperation, European Union, and Association of Southeast Asian Nations. Dr. Liu was also chief negotiator for the Chinese government for bilateral and multilateral air transport agreements with foreign countries.

Michèle Coninsx

Assistant Secretary-General and Executive Director, Counter-Terrorism Committee Executive Directorate (CTED)

Michèle Coninsx was appointed Assistant Secretary-General (ASG) and Executive Director of the Counter-Terrorism Committee Executive Directorate (CTED) by UN Secretary-General António Guterres in 2017.
Ms. Coninsx previously served as President of Eurojust – the European Union agency tasked with dealing with judicial cooperation in criminal matters, after having served as its Vice-President. In addition, Ms Coninsx was the National Member for Belgium at Eurojust, and Chair of Eurojust's Counter-Terrorism Team. Before joining Eurojust, Ms Coninsx was a Federal Prosecutor (Magistrat Fédéral) in Belgium, dealing with terrorism and organised crime.
She holds a Belgian noble title of Baroness, as well as the title of Honorary Fellow of Law and Criminology at the University of Brussels (Vrije Universiteit Brussel), Visiting Professor in the School of Law at Queen Mary University of London, and in the College of Europe. Ms Coninsx has a Master's Degree in Law, a Master's Degree in Criminology, and is a specialist in Air Law and Aviation Security (UK-USA). She has also served as an expert in aviation security for the International Civil Aviation Organization (ICAO).

Tom Kinneging
Manager international organizations and regulatory at IDEMIA

For over fourty years he has held various management positions in ICT, product development, and production of Identity Documents and related systems. He has been leading various large scale projects on the implementation of (e)Passport schemes.

Tom is the convenor of ISO/IEC JTC1 SC17 Working Group 3, which is the group that, in close cooperation with ICAO, is responsible for the development and maintenance of the specifications in the area of Traveller Identification, such as ICAO Doc 9303 and ISO/IEC 7501.

In this function he is an active contributor to the work of ICAO's Technical Advisory Group on the Traveler identification Programme (TAG-TRIP), the New Technologies Working Group (NTWG), the Implementation and Capacity Building Working Group (ICBWG), as well as ICAO's PKD Board. He has been the lead editor of various technical papers, such as Technical Reports, ICAO Doc 9303 and its Supplement.

Tom is this year's Symposium's recipient of the ICAO TRIP Award.

DAY 1

SESSION 1. SETTING THE SCENE

Dion Chamberlain - *Moderator*

Manager Product Development, Identity Services – Department of Internal Affairs, New Zealand

Dion Chamberlain is the Manager Product of Development for Identity at the Department of Internal Affairs (DIA), where he has worked since 2003 in roles spanning Passports, Citizenship, Digital Identity and Civil Registration.

Dion is responsible for the development of new identity products for New Zealanders – a function that includes systems thinking and user-based design to put customer at the centre of development. His role also oversees business intelligence and innovation, new product and service development, information sharing services, and working in public and private sector partnerships. He has been closely involved in the development and delivery of highly successful initiatives, including RealMe digital identity, the introduction of e-Passports, the use of facial recognition technology in automated issuance processes, and the world's first fully online Passport renewal service.

Dion is currently the Secretary of the International Civil Aviation Organisation (ICAO) Implementation and Capacity Building Working Group (ICBWG), which is focussed on improving capability of travel document issuance authorities and border control agencies globally. He is also the Chair of the ICAO New Technologies Working Group Policy Sub-Group for the Development of the Digital Travel Credential.

Mohamed Rahma
Director, Air Transport Bureau, ICAO

Mr. Mohamed Khalifa Rahma assumed his position as Director, Air Transport Bureau, of the International Civil Aviation Organization (ICAO) in April 2020. Before his appointment, Mr. Rahma was the Regional Director of the ICAO Middle East Regional Office since March 2016. The current work portfolio of Mr. Rahma covers a wide range of global aviation domain including Air Transport, Aviation Security and Facilitation and Environmental protection. He is currently the Secretary of the Council Aviation Recovery Task Force (CART).

During his tenure in ICAO Middle East Office, he was instrumental in strengthening regional and inter-regional collaboration in aviation industry. This effort included enhancing risk awareness and response, promoting technologies while fostering new innovations, and improving oversight and quality assurance. Mr. Rahma continues to significantly increase cooperation among member States, international and Regional organizations.

Prior to Joining ICAO, Mr. Rahma was the Undersecretary of International and Internal Affairs at the Ministry of Civil Aviation of Egypt and previously the advisor to the Egyptian Minister of Civil Aviation. During his tenure at the Egyptian government, Mr. Rahma played a substantial role and led influential projects that actively supported and enhanced aviation capacity and efficiency in Egypt. He developed cooperative relationships with government bodies and investors while paving the way for future business partnerships and opportunities.

Mr. Rahma was a board member of various companies including Cairo Airport Company, Aerotel Company and EMAC Aqaba Company and chaired many strategic committees under the umbrella of the Ministry of Civil Aviation for special projects. He led and participated in many high level national and regional committees.

Mr. Rahma has 30 years of aviation experience in various fields including aviation management, airline management, operation, safety, training, corporate communication, and crisis management. He holds a Master's Degree in Aviation Management and speaks fluent English and Arabic.

Matthias Oel
Director for Borders, Interoperability & Innovation

Matthias Oel is Director for Schengen, Borders and Innovation in DG Migration and Home Affairs, European Commission.

Before assuming this position in May 2017 he was Director for Migration and Security Funds in the same DG from January 2016, Head of Unit for Asylum (as of April 2012) and Special Adviser in the Cabinet of the President of the European Council Herman Van Rompuy (as of January 2010).

Matthias Oel started his career in the German Federal Ministry for Economics and joined the European Commission for the first time in 1995 as Seconded National Expert in the Cabinet of Commissioner Dr. Monika Wulf-Mathies (Regional Policy). In 1997 he moved to the Permanent Representation of Germany to the EU where he worked as Counselor for Industry and Regional Policy during the German EU-Presidency 1999. Afterwards he became a Commission official and worked as Parliament and Council coordinator and Assistant to the Director General for Personnel and Administration. From 2004 to 2006 he was Member of the Cabinet of Vice-President Günter Verheugen mainly covering the Industry Policy dossier.

In 2006 he was seconded to Berlin where he worked as Head of the Task Force «2007 EUPresidency» and subsequently Director for European Union Affairs in the German Federal Ministry of Interior until joining the Cabinet of President Van Rompuy.

Zoritsa Urosevic,
World Tourism Organization (UNWTO) Representative to the UN in Geneva

Ms Urosevic is currently the UNWTO Special Representative to the United Nations in Geneva and New York (a.i), and Director of the Institutional Relations and Partnerships Department having joined the World Tourism Organization in 2006. The department provides policy advice for external relations, strategic partnerships and financing for development to the Secretariat, including the integration of the 2030 Agenda and the UN Reform in the organization's strategic work and delivery. Urosevic is a member of UNWTO's Global Tourism Crisis Committee (GTCC), strengthening UNWTO and partners response to the current COVID-19 crisis, with a key focus on collaboration with WHO, ICAO and other UN entities and International Organizations (IOs), as well as forging a strategic delivery with International Finance Institutions for recovery and resilience building. She leads the UNWTO work on the Sustainable Development Goals (SDGs) and after publishing the report: "Tourism and SDGS – a journey to 2030", she created the Tourism for SDGs (T4SDG) platform, a co-creation space for all, to make tourism a key sector for the 2030 Agenda.

From 1993 to 2004, she worked in the Seychelles at the Ministry of Industry and the Ministry of Tourism and Transport, as Director of International Cooperation at regional and global levels. She started her career in France as Export Director for Groupe SOGEXPORT (Bank Societe Generale) in Paris, after completing her Psychology and Business Management studies in Strasbourg.

DAY 1

SESSION 2. MACHINE READABLE
TRAVEL DOCUMENTS (MRTDS)

Dr. Uwe Seidel - *Moderator*
Chairperson, New Technologies Working Group (TAG/TRIP), KT 5 - ITForensics, Documents, Bundeskriminalamt, Germany

Dr. Uwe Seidel received his Ph.D. degree in experimental physics and optics from the University of Jena in Germany. After some years in industry, he joined the Forensic Science Institute of the German Federal Criminal Police Office (Bundeskriminalamt) as an ID document expert in 2000 and is now heading the BKA's IT Forensics and Documents section within the Forensic Science Institute. This assignment involves overseeing the rapidly evolving IT forensic area as well as R&D projects for increasing the counterfeit resistance of German official documents.

In the past, he was involved in various activities dealing with the introduction of biometric technology into German and international travel documents and the development of the electronic German ID card and passport. Uwe is the Alternate Member for Germany at ICAO TAG/TRIP. and - since 2019 - the Chairman of ICAO›s New Technology Working Group.

Tom Kinneging
Manager international organizations and regulatory at IDEMIA

For over forty years he has held various management positions in ICT, product development, and production of Identity Documents and related systems. He has been leading various large scale projects on the implementation of (e)Passport schemes.

Tom is the convenor of ISO/IEC JTC1 SC17 Working Group 3, which is the group that, in close cooperation with ICAO, is responsible for the development and maintenance of the specifications in the area of Traveller Identification, such as ICAO Doc 9303 and ISO/IEC 7501.

In this function he is an active contributor to the work of ICAO's Technical Advisory Group on the Traveler identification Programme (TAG-TRIP), the New Technologies Working Group (NTWG), the Implementation and Capacity Building Working Group (ICBWG), as well as ICAO's PKD Board. He has been the lead editor of various technical papers, such as Technical Reports, ICAO Doc 9303 and its Supplement.

Tom is this year's Symposium's recipient of the ICAO TRIP Award.

Isabelle Moeller
Chief Executive Biometrics Institute Ltd

Isabelle has been working with the Biometrics Institute since May 2002 and, after almost 10 years in Australia, she is now based in London. She has played a key role in the establishment of the Biometrics Institute, the independent and international impartial membership organisation which is promoting the responsible and ethical use of biometrics worldwide.   She has created a global network of diverse stakeholders bringing together technical, research, privacy and public policy people all joining forces to make the world a better place through the responsible use of biometrics.

Isabelle has successfully managed many government-funded projects in this field, including the Biometrics Vulnerability Assessment Project, the Biometrics Institute Privacy Guidelines, the Three Laws for Biometrics, Ethical Principles for Biometrics, the Good Practice Framework and the UN Counter Terrorism Compendium on Good and Recommended Practices for the Use of Biometrics in Counter-Terrorism, where the institute was the penholder.

She received the SIA Women in Biometrics Award in 2017 for her contribution to the biometrics community in promoting the responsible and ethical use of biometrics. The award is dedicated to recognising innovative women creating a more secure world by guiding the biometrics technology market. She has spoken at many of the Biometrics Institute events but also at important meetings of the United Nations, Interpol, OSCE, ICAO and Frontex to name a few. Isabelle holds a Master of Arts in English Literature, Business and the Arts from the Johann-Wolfgang-Goethe University in Frankfurt Main, Germany.

The Biometrics Institute is the independent and impartial international membership organisation for biometric users and other interested parties. It was established in 2001 to promote the responsible use of biometrics and has offices in London and Sydney. With more than a thousand members from 240 membership organisations spread across 36 countries, it represents a global and diverse multi-stakeholder community. This includes banks, airlines, government agencies, biometric experts, privacy experts, suppliers and academics. The Biometrics Institute connects the global biometrics community. It shares knowledge with its members and key stakeholders and most importantly, develops good-practices and thought leadership for the responsible and ethical use of biometrics.

Dominique Bezzina

Chief-Inspector of Police, Head of Administrative Detention Centre (Mayotte), French National Police

Mr. BEZZINA, 44, joined the French National Police Force in 2001 as Senior Police Officer.

Mr. Bezzina has started as night duty Inspector in a main Police station in the east of France. Then between 2005 and 2008, he was commander of immigration investigation unit (Border Police) in French Guyana, a French territory located in South America, next to the Brazil. Between 2009 and 2012, he was commander of an operational investigation unit (Chinese syndicates), of the Central Office against Illegal Immigration Networks.
Between November 2012 and August 2013, he was seconded to the office of MINUSTAH, the UN mission for the stabilization of Haiti. As Commander of the Administrative Police Unit, he was in charge of monitoring and mentoring his counterpart of the Haitian National Police, in the fields of border controls (Air, sea, land), road traffic, crowd control and natural disasters.

Between September 2013 and August 2017, he served as Police and Immigration Liaison Officer in Consulate General of the Republic of France in Hong Kong and was in charge of international cooperation with Hong Kong, Macao, Taiwan, Philippines, Singapore and Malaysia. He was dealing with organized crimes such human being trafficking and smuggling investigations on a daily basis. In addition, he was in charge of the Schengen borders protection.

Then, he was appointed at the office of the Director General of the French National Police, as illegal immigration and borders adviser.

In September 2019, he was appointed in Mayotte, a French island situated between Africa and Madagascar. He is commander of an Administrative Detention Center.

Houda Chalchoul

Senior Legal Officer, United Nations High Commissioner for Refugees (UNHCR)

Senior Legal officer (International Humanitarian Law) recently joined the Division of International Protection in UNHCR HQ, Geneva. Prior to this assignment, Houda served in different duty stations as Senior Legal Oficer in Damascus, Senior SGBV officer in Aleppo and Homs, Senior SGBV Officer in Central African Republic, Protection Officer in Duhok-KRI and Associate Legal officer in Tunisia.

DAY 2

SESSION 3. MAKING TRAVEL SEAMLESS
WITH DIGITAL IDENTITY

Justin Ikura *- Moderator*

Director, Office of Biometrics and Identity

Justin Ikura is currently the Director of the Office of Biometrics and Identity at the Canada Border Services Agency. Mr. Ikura is also serving as Vice Chair of the International Civil Aviation Organization (ICAO) New Technology Working Group (NTWG), which is ICAO's technical body responsible for developing travel document specifications.

In this role, Mr. Ikura has developed an expertise in border management, passport validation, gender markers, and next generation traveler facilitation/management and passport technology.

Mr. Ikura holds an undergraduate degree in International Business and Marketing and Master's Degree in Public Administration, both from the University of Ottawa.

R. Rajeshkumar
International Organization for Standardization (ISO) Expert

Rajeshkumar is an active member of ISO/IEC JTC1 SC17 WG3/TF5 representing Singapore and currently the editor of Doc 9303 – Part 12. He is an active participant in ICBWG and NTWG meetings.

Nicola Colville
Senior Manager, Passenger Experience, International Air Transport Association (IATA)

A senior aviation professional with over 20 years experience, Nicola Colville currently represents the International Air Transport Association (IATA) as Senior Manager, Passenger Experience based in Montreal. Working together with industry stakeholders including airlines, airports, governments and IATA strategic partners she is responsible for supporting the development and adoption of guidance material, recommended practices and industry standards related to the end-to-end passenger experience.

Since joining IATA in 2006 Nicola served as IATA's Area Manager, Canada and Bermuda and Country Manager, Southern Africa. In these ambassador roles she represented, lead and served the international airline community by advocating for aviation with governments and industry stakeholders across the supply chain to create a safe, secure and sustainable air transport industry. Prior thereto she was the Regional Human Capital Manager, Africa. In this capacity one of her most enriching experiences was leading an international recruitment project to establish an IATA Industry Settlement System and Customer Service hub based in Amman, Jordan.

She is a facilitator of policy positions, industry projects and aviation solutions and has enjoyed a broad range of enriching professional experiences working with culturally diverse and multinational teams.

She joined IATA from South African Express Airways where from 1997 to 2006 she held several offices within the airlines Corporate Affairs & Communications and Sales & Marketing divisions. She began her aviation career at British Airways / Comair

Nicola is an International Marketing Management and Human Resources graduate.

Jean-Sebastien Pard

Director, Facilitation and Passenger Services, Airports Council International (ACI) World

Jean-Sebastien, Director, Facilitation and Passenger Services, ACI, provides guidance to airports and represents their interests to regulators, airlines and suppliers. As part of his responsibilities, he is leading the development of best practices, implementation strategies and initiatives in the areas of passenger process improvement and simplified passenger travel solutions.

He has more than 20 years' experience in the aviation industry (airlines, airport, aerospace manufacturer and industry body).

Patrick Grother

Computer Scientist, National Institute of Standards and Technology (NIST)

Patrick Grother is a scientist at the National Institute of Standards in Technology responsible for biometric algorithm evaluation, and biometric performance testing standardization. He leads the Face Recognition Vendor Tests which constitute the world's largest independent public tests of face recognition algorithms. These give quantitative support to developers, end-users and policy makers faced with algorithm selection, performance adequacy assessment, procurement specification. His current research interests relate biometric failure analysis, image quality, demographic effects, and scalability. Patrick Grother co-chairs NIST's biannual International Face Performance Conference (IFPC) on measurement, metrics and certification. He assists several US Government agencies in biometrics performance assessment and standardization. Since 2018, he has served as the chairman of the ISO/IEC/JTC 1 Subcommittee 37 on Biometrics where he has edited six performance testing and data interchange standards. He received the IEC 1906 Award in 2009, the ANSI Lohse IT Medal in 2013, and U.S. Department of Commerce Gold Medals in 2007, 2012 and 2021.

DAY 2

SESSION 4. SPECIFICATIONS BEHIND TECHNOLOGIES FOR HEALTH CERTIFICATES SUPPORTING REOPENING OF BORDERS IN COVID-19 PANDEMIC TIMES

Rhodia Maas - *Moderator*
Chairperson, TAG/TRIP

Rhodia is General Director at the National Office for Identity Data (RvIG) of the Dutch Ministry of the Interior and Kingdom Relations.

Her previous position was General Director of the Repatriation and Departure Service, part of the Dutch Ministry of Security and Justice.

Rhodia holds a master degree in commercial law.
She was appointed as chairman of TAG / TRIP in April 2018.

Nikolai Malyshev
Deputy Head of the Regulatory, Policy Division, OECD

Coming soon...

Mario Wiesen
Chairperson, ICAO Public Key Directory Board

A public servant for more than 27 years, Mario Wiesen joined the Ministry of Foreign Affairs of Luxembourg in 2000. He held a.o. the position of Consul in Belgium and later in the Unites States of America. He is currently Deputy Director for Consular affairs and Head of the Passports, Visas and Legalizations Office in the Luxembourg Ministry of Foreign Affairs. His role concerns policy development related to the Luxembourgish passport and implementation of all necessary procedures for issuance of quality passports to citizens of Luxembourg.

He is Chairperson of the ICAO Public Key Directory (PKD) Board since 2017. By Chairing the PKD Board, he leads discussions on the evolution of the PKD and makes sure that the system continue to fulfil traveler and authority needs and that vital international cooperation on the ePassport continues.

Uwe Seidel

Chairperson New Technologies Working Group (TAG/TRIP), KT 5 IT Forensics, Documents, Bundeskriminalamt, Germany

Dr. Uwe Seidel received his Ph.D. degree in experimental physics and optics from the University of Jena in Germany. After some years in industry, he joined the Forensic Science Institute of the German Federal Criminal Police Office (Bundeskriminalamt) as an ID document expert in 2000 and is now heading the BKA's IT Forensics and Documents section within the Forensic Science Institute. This assignment involves overseeing the rapidly evolving IT forensic area as well as R&D projects for increasing the counterfeit resistance of German official documents.

In the past, he was involved in various activities dealing with the introduction of biometric technology into German and international travel documents and the development of the electronic German ID card and passport. Uwe is the Alternate Member for Germany at ICAO TAG/TRIP. and - since 2019 - the Chairman of ICAO's New Technology Working Group.

Dr. Garrett Livingston Mehl

Unit Head, Public Health Technology, Digital Health and Innovations Department, World Health Organization (WHO)

Dr Garrett MEHL is a Scientist and Unit Head of the Public Health Technologies Unit of the Digital Health and Innovations Department, coordinating work focused on establishing the evidence of what works for which use case, translating WHO health and data content into interoperable coordinated digital health systems, and helping to ensure government fully benefit from their digital health investments. He led the development of the first WHO guidelines on digital health, WHO Digital Health Classifications, Digital Implementation Investment Guide; and is responsible for the WHO SMART Guidelines, Digital Clearinghouse, and digitally augmenting the international certificate for immunization (Smart Vaccination Card) initiatives, and co-leads the Health Data Collaborative Working Group on Digital Health and Interoperability.
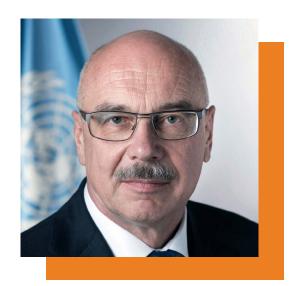
DAY 3

OPENING SESSION

Jürgen Stock *- Moderator*
Secretary-General, INTERPOL

Jürgen Stock was appointed as Secretary General of INTERPOL in November 2014 and was re-appointed in October 2019 to serve a second five-year term. He has more than 40 years of policing experience.

Secretary General Stock has initiated changes in four key areas: to improve core business services to police, establish strong partnerships, embrace innovation, and strengthen governance structures and mechanisms.

He established three global programmes to guide all INTERPOL's policing activities: Counter-Terrorism, Organized and Emerging Crime, and Cybercrime. Since 2014, Secretary General Stock has also overseen the creation of a specialized task force to review Red Notice requests, a new Statute for the Commission for the Control of INTERPOL's Files, a review of the legal framework around the Organization's governing bodies, and a change in the funding model to focus more on public sector contributions.

Vladimir Voronkov
Under-Secretary-General, Office of Counter-Terrorism (UN OCT)

Mr. Vladimir Voronkov was appointed Under-Secretary-General of the United Nations Office of Counter-Terrorism on 21 June 2017, established by General Assembly resolution 71/291.

Mr. Voronkov brings to the position more than 30 years of experience within the Foreign Service of the Russian Federation, working primarily on United Nations affairs, with responsibilities ranging from public diplomacy and social and economic development issues to intergovernmental affairs.

Prior to his appointment, he was Ambassador and Permanent Representative of the Russian Federation to the International Organizations in Vienna. Under his leadership, the Permanent Mission launched several flagship projects with the United Nations Office on Drugs and Crimes (UNODC) and developed successful collaborations with the UNODC Antiterrorist Branch. Mr. Voronkov also served on the Board of Governors of the International Atomic Energy Agency (IAEA), during which time he led several delegations of the Russian Federation to the Commission on Narcotic Drugs and the Commission on Crime Prevention and Criminal Justice.

Prior to serving in Vienna, Mr. Voronkov was Director of the Department of European Cooperation (2008-2011), during which time he served as the Head of the Russian Delegation during the Russia-European Union negotiations on the visa-free regime (2010-2011). He started his career with the Ministry of Foreign Affairs in 1989 and has served in various capacities, among them as Deputy Permanent Representative of the Russian Federation to the Organization for Security and Co-operation in Europe (OSCE) in Vienna (2005-2008), Deputy Director of the Personnel Department (2002-2005) and Minister Counsellor and Deputy Chief of Mission of the Russian Embassy to Poland (2000-2002).

Mr. Voronkov holds a PhD from Moscow State University. He has authored various scientific publications on international issues.

DAY 3

SESSION 1. PASSENGER DATA EXCHANGE –
CONCEPT & INTERNATIONAL TOOLS

Sylvain Lefoyer *- Moderator*
Deputy Director, Aviation Security and Facilitation, ICAO

Sylvain Lefoyer is Deputy Director in charge of Aviation Security and Facilitation in the Air Transport Bureau of the International Civil Aviation Organization (ICAO). He leads teams responsible for developing Aviation Security, Cyber security and Facilitation policies, Standards and Recommended Practices (SARPs), conducting audits of Member States' aviation security activities, assisting States that are unable to address deficiencies highlighted by those audits, and implementing the Traveler Identification Programme (ICAO TRIP) Strategy.

Sylvain is secretary of ICAO Unlawful Interference Committee (UIC), secretary of the Aviation Security Panel of experts, and Chair of the ICAO Secretariat Study Group on Cyber Security.

Previous to his role in ICAO, Sylvain's career in transport safety and security spans more than 25 years in the French ministry of transports.

He holds a Master's Degree in applied physics and electronics from Paris University and a Master's Degree in public administration from École des Ponts ParisTech.

Rachel Mourad

Programme Manager, United Nations Counter-Terrorism Committee Executive Directorate

Ms. Rachel Mourad is a programme manager with the UN Counter-Terrorism Committee Executive Directorate (CTED) where she is part of the UN's Countering Terrorist Travel Prgramme and advises on border security and law enforcement issues within the context of the foreign terrorist fighter phenomenon.

During her time with the UN, Ms. Mourad has conducted both assessment and capacity-building missions in 21 countries, and has partnered with the UN Analytical Support and Sanctions Monitoring Team concerning ISIL (Da›esh), Al-Qaida and the Taliban, the UN Office on Drugs and Crime, the Office of the UN High Commissioner for Human Rights, the International Organization for Migration, the International Civil Aviation Organization, INTERPOL and the Organization for Security and Cooperation in Europe.

Ms. Mourad holds a Master of Laws from the University of California, Berkeley, and is admitted as a lawyer to both the Supreme Court of the Australian Capital Territory and the New York State Bar.

Edmund Fitton-Brown

Coordinator, ISIL (D3. Paesh)/Al-Qaida Taliban Monitoring Team, United Nations

Edmund Fitton-Brown is a former British diplomat. He graduated from Cambridge University and joined the Foreign Service in 1984. His career included postings in Finland, Egypt, Kuwait, Saudi Arabia, Italy and the United Arab Emirates; and culminated as Ambassador for Yemen. He joined the United Nations in 2017 as an Expert with the ISIL/Al-Qaida/Taliban Sanctions Monitoring Team before taking over as Coordinator of the Team in January 2018. He speaks Arabic and is best known as a specialist in the Middle East, regional security and counter-terrorism. In his present position, he is based in New York and also functions as the UN's principal authority on the global threat posed by ISIL and Al-Qaida. He has a daughter and two sons.

Christine Bradley

Chief, Countering Terrorist Travel Section, United Nations Office of Counter-Terrorism (UNOCT)

Ms. Bradley is the Chief of the Countering Terrorist Travel Section within the United Nations Office of Counter-Terrorism (UNOCT). Within this role, Ms. Bradley is the officer-in-charge (OiC) of the UNOCT's flagship global initiative, the UN Countering Terrorist Travel Programme, as well as managing programming of the UNOCT Addressing Counter Terrorism within Aviation Security (ACTAS) portfolio.

Prior to her appointment as Chief of Section within UNOCT, Ms. Bradley managed a global programme on Border Security and Management (BSM) within the United Nations Counter-Terrorism Centre (UNCCT). Ms. Bradley has also worked with the United Nations Office on Drugs and Crime (UNODC), Regional Office for Eastern Africa, serving as Head of Office and Programme Coordinator for the country programme in Ethiopia. Her work in this regard included leading national projects relating to criminal justice reform, better migration management and countering transnational organized crime and terrorism.

Ms. Bradley's professional career includes more than twenty years with the Government of Canada working within the fields of border security, migration management, and national security intelligence. This includes more than ten years within diplomatic missions managing border security and migration integrity programming in Southern and Eastern Africa and Eastern Europe.

Ms. Bradley holds a postgraduate diploma/M.Litt in Terrorism Studies from the Centre for the Study of Terrorism and Political Violence (CSTPV) at the University of St. Andrews, and a bachelor's degree in criminology from the University of Calgary, Canada.

Christophe Hypolite

Programme Management Officer, Countering Terrorist Travel Section, United Nations Office of Counter-Terrorism (UNOCT)

Christophe Hypolite works for the UNOCT Countering Terrorism Travel Programme as Programme management officer in charge of promotion/implementation of the programme in several countries.

Previously he worked for the French Customs as deputy of the Mission PNR in charge of implementing the French API-PNR Programme. Christophe Hypolite graduated a Master of Engineering in ICT. He worked as Senior IT Advisor on several innovative strategic topics : dematerialization of Customs procedures, design of the French Customs single window, Supply Chain monitoring, Mobility.

DAY 3

SESSION 2. ADVANCE PASSENGER INFORMATION

Cyril Gout - *Moderator*
Director, Operational Support and Analysis (OSA)

Mr Gout started his police career in the early 90's, and hold several positions in the field of international police cooperation, or as a Liaison Officer for counter-terrorism.

Experienced in Crime Scene Investigation and in forensics, he acted as well for Disaster Victim Identification. He managed IT developments and projects, and digital forensic investigations.

Between June 2017 and July 2020, Mr Gout managed as Assistant Director, the Forensics and Police Data Management Sub-Directorate at INTERPOL's Headquarters. Along with overviewing the 18 databases of the Organization and its forensic units (DNA, FP, Facial, Fire Arms), he led major projects, promoting effective border management or security of big events, and early detection of persons of interest.

Since 22 July 2020, he is Director for the Operational Support and Analysis Directorate. Responsible for both strategic and operational activities, he commands a diverse directorate that includes police forensics, police data management, crime analysis, fugitives, border security, 24/7 operational and crisis / major incident support capabilities. As such, he is leading a variety of innovative projects including the INTERPOL's Integrated Border Management Programme, delivering operational response to border security threats, capacity building programmes that lead into successful field operations tackling human smuggling, counter terrorism, narcotics, firearms trafficking and major international event security; ICheckit – developing robust and assured public private partnerships to protect and detect threat in the aviation, maritime and other relevant areas; I-CAN - INTERPOL cooperation against 'Ndrangheta to foster INTERPOL and dedicated pilot countries capabilities and commitment in building awareness and strategies to fight the criminal global network; Project STADIA - delivering capacity building to the State of Qatar for their FIFA World Cup in 2022, and hosts of other major international events.

Steven Waterman
ICAO Technical Officer, Passenger Data Exchange

Steven Waterman is the API/PNR Technical Officer in the Facilitation Section of ICAO working on enhancing State's compliance with Annex 9 – Facilitation Standards and Recommended Practices related to API and PNR, and providing advice and technical assistance to States on passenger data systems. He is mainly focused on developing and implementing ICAO's contribution to the UN Countering Terrorist Travel Programme, which aims to assist Member States in building their capabilities to detect and counter terrorists and serious criminals through the effective processing of API and PNR data.

Prior to this Steven worked for the United Kingdom Home Office as a policy lead on PNR, where he was responsible for developing the legislation implementing the EU PNR Directive. This included a period on secondment to the European Commission where he was responsible for providing advice and assistance to EU Member States implementing the PNR Directive. Before joining the public sector Steven spent 12 years working in the commercial aviation sector; focused on ground handling management and government liaison, including implementing passenger data requirements.

Eric Johnson
Program Manager, Border Management Program, INTERPOL

Eric Johnson is INTERPOL's first Border Management Programme Manager, beginning his three year secondment in August 2019. Eric has served as a special agent with the United States Department of State, Bureau of Diplomatic Security for 19 years, serving in Washington, D.C., and U.S. Embassy Regional Security Offices in Pristina, Kosovo; São Paulo, Brazil; Maputo, Mozambique; and Baghdad, Iraq. Prior to his career in the U.S. Foreign Service, Eric worked in accounting and finance, and served as an enlisted paratrooper in the U.S. Army.

Eric was born and raised in Dallas, Texas, where he also attended college and earned degrees in business and history. Eric currently enjoys life in Lyon, France with his wife, six year old son, and three year old daughter.

Ilker Duzgoren
IATA, Manager Passenger Data Exchange

Ilker Duzgoren is the Senior Manager responsible for Passenger Data Exchange at IATA.

Ilker joined IATA in early 2018. He has over 15 years of experience with Airline Passenger Service Systems (PSS). He has lead the implementation of a number of passenger data exchange systems (API, iAPI, PNR) between DCS (departure control systems) and passenger reservation systems in collaboration with airlines, airports, customs and government authorities and their providers.

In his capacity at IATA he is also the Secretary of the two Working Groups in charge of maintaining IATA Messaging Standards in relation to PNR and API data – PNRGOV and PAXLST.

Kei Fukagawa

Immigration & Border Management Officer, International Organization for Migration (IOM)

Kei Fukagawa is a Programme Officer at the Immigration and Border Management Division of the International Organization for Migration (IOM), based at the headquarters in Geneva, Switzerland. He leads the strategic development of IOM's border management related programming including passenger data (API/PNR) and related capacity development initiatives for Member States. Prior to the current role, he has a decade of experience working in the areas of forced migration and border security in Middle East and Africa.

DAY 4

SESSION 3. PASSENGER NAME RECORD (PRN) DATA ANALYSIS – TOOLS FOR IMPROVED BORDER CONTROL

Christopher Hornek *- Moderator*
ICAO Passenger Data Exchange Expert

Christopher Hornek is a consultant for the ICAO Facilitation Section, where he is a Subject Matter Expert for ICAO Annex 9 and a Passenger Data Exchange Expert. He was the Secretary of the ICAO Passenger Name Record (PNR) Data Task Force.

Mr. Hornek worked for the International Air Transport Association (IATA) and was the Secretary of the IATA/Control Authorities Working Group (CAWG). Previously, Mr. Hornek was with the Organization for Security and Co-operation in Europe (OSCE), where he managed the OSCE Travel Document Security (TDS) programme for 10 years. He has initiated two OSCE Ministerial Council decisions, encouraging participation in the ICAO Public Key Directory (PKD) in 2009 and on Advance Passenger Information (API) in 2016.

David Sanchez

Head, ATS-G Program, Global Targeting Advisory Division, U.S. Customs and Border Protection

Coming soon...

Jatinder Randhawa
Technical Officer, Security Programme, World Customs Organization (WCO)

Ms. Jin Randhawa is a Technical Officer and Programme Manager for the World Customs Organization (WCO) Passenger Controls Security Programme. Ms. Randhawa has been with the WCO since 2017 and has supported the implementation of the Global Travel Assessment System (GTAS) to Customs administrations and their border security partners.

Currently Ms. Randhawa is focused on the development of a maritime API PNR global standard with the International Maritime Organization (IMO). Ms. Randhawa joined the Canada Border Services Agency (CBSA) in 1998 and has also served as the Port Operations and Security Manager in the Harbour Masters Office of Port Metro Vancouver. Jin is based at the WCO in Brussels, Belgium.

Aurélie Gaudron

Research Officer, Research and Innovation Unit European Border and Coast Guard Agency (FRONTEX)

Aurélie Gaudron is a Research Officer working for the Research and Innovation Unit of Frontex – the European Border and Coast Guard Agency - in the 'Standards and Capacity Development' Sector which focuses on driving the process of harmonisation and standardisation by supporting the development of technical and operational requirements for border control and by developing technical capacities in EU Member States and non-EU countries for efficient and effective (integrated) border management. Aurélie is primarily responsible for carrying out activities related to Advance Information (API, PNR) with the view to support Member States in developing their traveller analysis capabilities and activities related to the implementation of the Entry/Exit System in the European Union.

Aurelie holds an MA in Political Science/International Relations.

Hans-Juergen Pechtl
Assistant Director, Head of Analysis, INTERPOL General Secretariat

Hans-Jürgen Pechtl is a security and law enforcement leader with more than 20 years of experience at national and international level. He is Assistant Director and Head of Analysis at the INTERPOL General Secretariat in Lyon/France. In this role, he is leading the global analytical function with a focus on improving the analytical capabilities and analyzing a broader range of data. Currently, his most important project is building up a modern and state-of-the-art analytical platform at INTERPOL using advanced analytics, artificial intelligence and machine learning.

Prior to joining INTERPOL, he worked at Europol, and the European Commission/ Directorate-General for Home Affairs being responsible for police and customs cooperation, police information management, and implementation of the EU Internal Security Strategy. Next to his international career, he held various operational and senior management functions in the Bavarian Police and the Bavarian Ministry of Interior in Munich/Germany. He holds master degrees in criminology and police science, and in business administration.

DAY 4

SESSION 4. DATA QUALITY AND FUTURE SOLUTIONS

Eric Johnson *- Moderator*
Program Manager, Border Management Program, INTERPOL

Eric Johnson is INTERPOL's first Border Management Programme Manager, beginning his three year secondment in August 2019. Eric has served as a special agent with the United States Department of State, Bureau of Diplomatic Security for 19 years, serving in Washington, D.C., and U.S. Embassy Regional Security Offices in Pristina, Kosovo; São Paulo, Brazil; Maputo, Mozambique; and Baghdad, Iraq. Prior to his career in the U.S. Foreign Service, Eric worked in accounting and finance, and served as an enlisted paratrooper in the U.S. Army.

Eric was born and raised in Dallas, Texas, where he also attended college and earned degrees in business and history. Eric currently enjoys life in Lyon, France with his wife, six year old son, and three year old daughter.

John Watts

IATA Control Authorities Working Group (CAWG) Airline Member & Manager, Regulatory Affairs at WestJet Airlines Ltd.

John has been in the airline industry for over 30 with a primary focus on airport policy and procedures. As WestJet's Manager of Regulatory Affairs he is responsible for overseeing Facilitation matters for his company and is an active member of IATA CAWG and other forums that are responsible for improving the passenger's travel experience in crossing borders.

Myriam Pellerin

Customs officer, French Customs;
International Cooperation Advisor, National travel data service, France

The National Travel Data Service, created by decision in December 16, 2019, is a French inter-ministerial department attached to the Director General of the National Police. Its steering committee is chaired by the Secretary General for Defence and National Security.

It is composed of executives from the Ministries of the Interior, Economy, Finance and Recovery, Defence and Transportation. This diversity, together with project management assistance, provides the department with useful skills in the various areas of passenger transportation, particularly in air and maritime transport, law, IT and training.

Our department mission is to design, implement and improve systems to collect and use travel data (air, sea and land transport) from or to France.
The exploitation of reservation data (PNR) and passenger check-in/boarding data (API), enables the identification and analysis of passenger profiles.
The operating systems designed are used on the operating platform of the Passenger Information Unit (PIU).

Our department performs its duty for the needs of combating terrorism breaches of state security and serious forms of criminality.

John Simmons
Senior Program Advisor, Canadian Border Services Agency & Chairman

John Simmons is a 13 veteran of the Canada Border Services and throughout his career he has been instrumental in the planning, development and maintenance of various API/PNR Programs including PNR Push, IAPI, and Air Exit.

John has extensive experience working with the airline community including commercial air carriers, service providers and various airline associations primarily as an integrator between policy teams and IT teams.

John is currently the government co-chair for both the PNRGov (PNR) and PAXLST (API) working groups let by IATA, in conjunction with airlines, service providers and multiple governments that work to maintain, and advance, the message structures.

Fabrizio Di Carlo

Forensic & Police Data Management, General Secretariat, International Criminal Police Organisation (INTERPOL)

He is an Italian police officer who is currently seconded with the Forensic and Police Data management sub-Directorate of the INTERPOL General Secretariat. He joined INTERPOL in July 2010 as Project Manager of the Digital INTERPOL Alert Library – Documents (Dial-Doc) and manages INTERPOL's main border databases their modernization. He represents INTERPOL within international fora and in working groups to strengthen the security of international borders and to prevent counterfeiting, forgery or fraudulent use of identity papers and travel documents by enhancing passenger security procedures.