

Introduction to ICAO Standards and Recommended Practices

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HQ – Montreal, Canada



ICAO – UN specialized agency

- Like:
 - World Health Organization
 - Food and Agriculture Organization
 - World Bank
 - International Maritime Organization
 - + many others
- Sets safety Standards for civil aviation
- Compliance with ICAO Standards gives right of entry into another State's airspace

ICAO HQ and Regional Offices



ICAO – Medical Section

- Small section - one person!
 - Sets and develops international medical Standards for pilots and air traffic controllers
 - Develops pandemic planning guidance for aviation
 - Develops training requirements for designated (authorized) medical examiners

Aim of this Seminar

- Safety management principles
- Acceptable aeromedical risk
 - Pilots and cabin crew
- Objective aeromedical decision-making and the '1% Rule'
- Pandemic preparedness planning
- International Health Regulations
- Cross-organizational collaboration
- CAPSCA project

Dr Silvio Finkelstein

- 1971 – Joined ICAO as a medical officer
- 1975-1994 – Chief Aviation Medicine
 - Pioneered expansion of aviation medicine seminars
 - Restriction of smoking on international flights
 - Pandemic preparedness planning
- Past president International Academy of Aviation and Space Medicine
- 2007 – ICAO Edward Warner Award