



# International Investigations

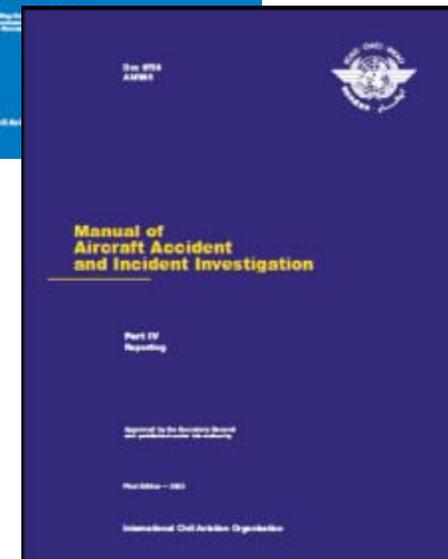
*Global Collaboration with Domestic Impact*

**Data Gathering and Sharing**

**Loren Groff, PhD**

# ICAO Standards and Recommended Practices

- Notification and reporting
- Mandatory and voluntary reporting systems
- Database systems and analysis
- Exchange of safety information



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# Expanding Use of Data Systems

- Safety management programs demand more data
- Demand brings new challenges
  - Standardization
  - Legal protections



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# Adopting Common Standards and Techniques

- CAST/ICAO Common Taxonomy Team (CICTT)
- European Coordination Centre for Accident and Incident Reporting Systems (ECCAIRS)



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# Developing Common Standards and Techniques

- ICAO Safety Indicator Study Group (SISG)



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# Addressing Shared Challenges

- Diverse legal frameworks
  - Safety Information Protection Task Force (SIP TF)
- Safety management procedures
  - ICAO Safety Management Advisory Group (SMAG)



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