



*Aviation Week 2012*

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**Session 6: Forecast Office Operation**

**Presenter: Lenard Josiah, Antigua and Barbuda Meteorological Service, AG**

**Date: Wednesday, 2 May 2012, 04:00 PM (GMT) Coordinated Universal Time**

**Abstract:**

The geographical location of Independent Island states in the Caribbean present their own meteorological challenges that must be confronted on a daily basis. Particularly for the aviation community in these islands, safety requires continuous monitoring and quality forecasting that insures that specific meteorological hazards and their potential impact is greatly minimized. In this presentation, discussions will be centered on weather hazards to aviation in the Caribbean; how these hazards are exacerbated by the islands' geographical location and the role of our local meteorological operations in preventing aviation disasters.