

SSEC/CIMSS Seminar

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Overview of the National Hurricane Center (NHC) Forecast Operations

This seminar will provide an overview of NHC forecast operations and highlight NHC's ongoing efforts to work with other government agencies and the research community to improve forecasts and enhance communication of forecast uncertainty to the external users. This overview of NHC will show that the Hurricane Warning program requires a large team effort and will highlight the role of the scientific community in moving this critical program forward. Discussion on the future direction of NHC in terms of improvements to satellite analysis capabilities, hurricane modeling and greater emphasis on the societal impacts of our products will be provided. To date, there are several key areas of the hurricane program NOAA is aggressively addressing by developing new Hurricane Forecast Improvement Plans and by continuing partnerships with the public and private sectors.

Monday, 15 October 2007

10:00 a.m.

Room AOSS 351