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U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
40TH ANNIVERSARY OF
WEATHER SATELLITES CONFERENCE

April 5, 2000

1ST WEATHER SATELLITE
TIROS
1960–2000
40TH ANNIVERSARY

Main Auditorium
Herbert C. Hoover Building
14th St. and Constitution Ave., NW
Washington, D.C.

40th Anniversary Conference

Morning Program

8:00 - 9:00 a.m.	Registration	Main Lobby
9:00 - 9:05 a.m.	Welcome and Introduction	Mr. Gregory W. Withee Assistant Administrator for Satellite & Information Services, NOAA
9:05 - 9:25 a.m.	Welcome Remarks and NOAA Satellite Programs	Dr. D. James Baker Under Secretary, NOAA

Session I—Overview

9:25 - 9:40 a.m.	Start of TIROS Program Showed 1st pictures of TIROS I to the Eye.	Dr. Jay S. Winston retired 1982 Former Director, Climate Prediction Center, NWS
9:40 - 9:55 a.m.	Evolution of Weather Satellite Program-NASA Perspective	Mr. William R. Bandeen Former Associate Director of Space and Earth Sciences, NASA Goddard Space Flight Center 30 yrs, retired 1989
9:55 - 10:05 a.m.	Historical Perspective	Dr. P. Krishna Rao Senior Scientist, NESDIS
10:05-10:25 a.m.	Impacts of Satellites to NWS Operations	34 yrs Brigadier General (Ret.) John J. Kelly Assistant Administrator, NWS
10:25-10:55 a.m.	Coffee Break	Main Lobby
10:55-11:15 a.m.	Use of Weather Satellites to Support Military Operations	Brigadier General Fred P. Lewis ✓ USAF retiring this summer
11:15-11:35 a.m.	Direct Broadcast Users	Dr. Robert L. Bernstein Sea Space Corporation

Session II—Applications of Polar Satellite Data

11:35-11:55 a.m.	Education and Training	Dr. Denise Stephenson-Hawk Provost, Spelman College Atlanta, Georgia
12:00-1:30 p.m.	Lunch (on your own)	

Wednesday, April 5, 2000

Afternoon Program

1:30- 1:50 p.m.	Weather Applications	Dr. James F. W. Purdom Director, Office of Research and Applications, NESDIS
1:50- 2:10 p.m.	Climate Applications	Prof. Thomas H. VonderHaar Colorado State University
2:10- 2:30 p.m.	Ocean Applications	Dr. Antonio J. Busalachi NASA Goddard Space Flight Center
2:30- 2:50 p.m.	Agriculture and Health Applications	Dr. Felix N. Kogan Office of Research and Applications NESDIS
2:50- 3:10 p.m.	Natural Hazards Applications	Ms. Helen M. Wood Director, Office of Satellite Data Processing and Distribution, NESDIS
3:10- 3:30 p.m.	Media and Industry	Mr. David M. Jones Meteorologist, WRC-TV
3:30- 3:50 p.m.	Use of Polar Satellite Data in the Southern Hemisphere	Dr. John F. LeMarshall Bureau of Meteorology, Australia
3:50- 4:20 p.m.	Coffee Break	Main Lobby

Session III—Future Polar Satellite Systems

4:20- 4:40 p.m.	EUMETSAT	Dr. Alain Ratier Deputy Director, EUMETSAT Darmstadt, Germany
4:40- 5:00 p.m.	NASA Contributions to Polar Satellite Systems	Dr. Ghassam Asrar Associate Administrator for Earth Sciences, NASA
5:00- 5:20 p.m.	Polar Satellite Convergence NPOESS	Mr. John D. Cunningham Director, Integrated Program Office, NESDIS
5:20- 5:40 p.m.	Concluding Remarks	Mr. Gregory W. Withee Assistant Administrator for Satellite and Information Services, NOAA

National Oceanic and Atmospheric Administration
TIROS Satellites and Satellite Meteorology

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