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*Manuscript not available; if received in time, it will appear at back of book.
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*Manuscript not available; if received in time, it will appear at back of book.
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6.8 CLIMATOLOGICAL VARIABILITY IN MODELING OF LONG-TERM REGIONAL TRANSPORT AND DEPOSITION OF AIR POLLUTANTS. Jack D. Shannon, Argonne National Lab., Argonne, Ill.

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6.9A MONTHLY WET DEPOSITION VARIABILITY AS SIMULATED BY A TRAJECTORY PUFF MODEL AND ITS APPLICATION IN STUDYING EMISSION REDUCTION EFFECTS ON RECEPTORS. Gloria Ellenton and Prasanta K. Misra, Ontario Ministry of the Environment, Toronto, Ont., Canada


6.11 A MODELING STUDY OF CERTAIN METEOROLOGICAL PROCESSES IN THE ACIDIFICATION OF RAIN. Martin J. Leach, Brookhaven National Lab., Upton, N.Y. (Reserve Paper)

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*Manuscript not available; if received in time, it will appear at back of book.
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**SESSION 7: ATMOSPHERIC TRANSPORT AND REMOVAL PROCESSES**

**Chairpersons:** Gale Hoffnagle, TRC Environmental Consultants, E. Hartford, Conn.; and Jack D. Shannon, Argonne National Lab., Argonne, Ill.

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*Manuscript not available; if received in time, it will appear at back of book.*
7.8 AN EULERIAN MODEL FOR SCAVENGING OF POLLUTANTS BY RAINDROPS. Sudarshan Kumar, General Motors Research Labs. (GM Res. Lab.), Warren, Mich.


SESSION 8: MEDIUM AND SHORT RANGE DISPERSION IN COASTAL SETTINGS


8.2 SIMULATION OF A RECENT MESOSCALE DISPERSION EXPERIMENT OVER A LAND-WATER-LAND AREA. Kenneth Nyren, Torben Mikkelsen, and Sven-Erik Gryning and Soren Thykier-Nielsen, Riso National Lab., Roskilde, Denmark


8.4 A METHOD TO CHARACTERIZE LOCAL METEOROLOGY FOR AIR POLLUTION STUDIES AND EMERGENCY RESPONSE NEEDS. C. G. Lindsey, C. S. Glantz, Battelle NW, Richland, Wash.

8.5 A HYBRID MODEL FOR COMPUTING GROUND-LEVEL CONCENTRATION NEAR A COASTAL PLANT. A. Kumar and S. T. Thomas, Univ. of Toledo, Toledo, Ohio

8.6 SIMULATED POLLUTANT CONCENTRATIONS IN NEW YORK CITY USING LINKED PBL AND EULERIAN GRID MODELS. R. Bornstein, R. Salvador and U. Pechinger, San Jose State Univ., San Jose; S. Klotz and R. Street, Stanford Univ., Stanford; and L. J. Shieh, IBM Scientific Center, Palo Alto, Calif.


8.9 HORIZONTAL DISPERSION POTENTIAL AT AN OFFSHORE SITE AS A FUNCTION OF WIND SPEED AND VERTICAL STABILITY. Alex W. Bealer, Dames & Moore, Santa Barbara, Calif.

*Manuscript not available; if received in time, it will appear at back of book.