

*The following contributors will publish or have published
their papers elsewhere:*

- BLEEKER, W., DANSGAARD, W., and LABLANS, W. N., 1966, Some remarks on simultaneous measurements of particulate contaminants including radioactivity and isotopic composition of precipitation. *Tellus*, 18 (in press).
- BURKE, T. P., and SCOTT, J. A., 1966, Examination of the overpressure and underpressure methods of operating a photoelectric nucleus counter. *Proceedings of the Royal Irish Academy*, 64 (in press).
- GEORGII, H. W., and JOST, D., 1964, Untersuchung über die Verteilung von Spurengasen in der freien Atmosphäre. *Pure and Applied Geophysics*, 59, 217-224.
- GIROD, P., PRADEL, J., and BRICARD, J., 1965, Spectre de mobilité des petits ions radioactifs. *Comptes-rendus Académie des Sciences de Paris*, 260, 6587.
- KEELING, C. D., 1965, Carbon dioxide in surface waters of the Pacific Ocean, II: Calculation of the exchange with the atmosphere. *J. Geophys. Res.*, 70.
- METNIEKS, A. L., 1965, On the various methods of deducing aerosols size distribution from diffusional decay measurements. *Pure and Applied Geophysics*, 61, 183.
- NOLAN, P. J., and SCOTT, J. A., 1964, The influence of variations in pressure and temperature on the calibration of a photoelectric nucleus counter. *Proceedings of the Royal Irish Academy*, 64, 37.
- PRADEL, J., BRICARD, J., and GIROD, P., 1965, Etat de charge des aérosols ultrafins en milieu faiblement ionisé. Applications aux gros ions atmosphériques. *Journal de Physique Appliquée*, 26, 141 A.
- PRADEL, J., BILLARD, F., BRICARD, J., and MADELAINE, G., 1965, *Journal de Physique Appliquée*, 26, 169 A.
- VOLZ, F., 1965, Atmospheric haze layers and brightness of the horizon. *Tellus*, 17, 166-176.
- WITT, G., and BOLIN, B., Mesospheric aerosols and noctilucent clouds. (This paper will appear in a later number of *Tellus*).

The following persons also contributed papers at the Symposium:

- BIERI, R., KOIDE, M., and GOLDBERG, E. D.: Helium escape from the earth.
- DANIELSEN, E. F.: Radioactivity and potential vorticity.
- GOLDSMITH, P., and COX, L. C.: A measurement of the humidity of the equatorial stratosphere.
- HUNTEN, D. M.: Alkali emissions in twilight, and their implications for atmospheric circulation.
- KAWANO, M., IKEBE, Y., and SHIMIZU, K.: The constitution and mean life of the radioactive ion.
- KEGELMANN, G., and SCHUMANN, G.: Removal of radioactive substances from the atmosphere.
- KIGOSHI, K.: The atmospheric CO₂ budget based on variations of radiocarbon in Tree Rings.
- KIRICHENKO, L. V.: Data application of vertical density distribution of radon and its short-lived decay products to study processes of vertical diffusion in the troposphere.
- LIU, B. Y. H., and WHITBY, K. T.: Experimental study of particle charging at stratospheric pressures.
- MAKONKO, K. P.: Elementary theoretical ideas of contaminant washout from the atmosphere.
- MURAYAMA, N.: Transport of radioactivity and ozone through the tropopause.
- OGILVIE, R. E., and SOBERMAN, R. K.: Analysis of meteoric dust with the AMR probe scope.
- RUTTEN, M. G.: Geologic data on atmospheric history.