

SECTION II.3

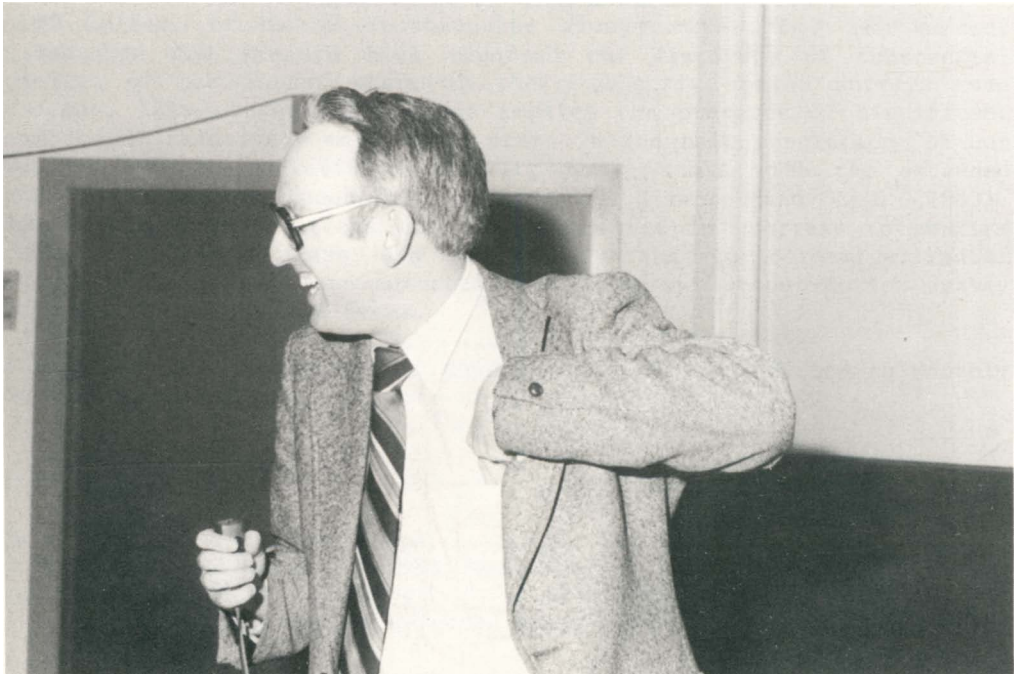
THE GASEOUS COMPONENT: LARGE-SCALE DISTRIBUTION

Monday 30 May, 1100 – 1245 and 1400 – 1445

Chairmen: V. Radhakrishnan and W.M. Goss



Radhakrishnan (top) and Goss (bottom), absorption observers and southern sea sailors, share the chair in session on Gas in the Galaxy. CFD



LARGE-SCALE DISTRIBUTION AND MOTIONS OF GAS

Unfortunately, the text of this review paper is not available. For recent reviews, we refer the reader to the following papers:

REFERENCES

- Burton, W.B. 1976, *Ann. Rev. Astron. Astrophys.* **14**, 275
Henderson, A.P., Jackson, P.D., Kerr, F.J. 1982, *Astrophys. J.* **263**, 116
Kerr, F.J. 1983, in "Kinematics, Dynamics and Structure of the Milky Way" ed. W.L.H. Shuter, Dordrecht, Reidel, p. 91
Knapp, G.R. 1983, in "Kinematics, Dynamics and Structure of the Milky Way", ed. W.L.H. Shuter, Dordrecht, Reidel, p. 233
Kulkarni, S.R., Blitz, L., Heiles, C.E. 1982, *Astrophys. J. (Letters)* **259**, L63
Lockman, F.J. 1979, in "Large-Scale Characteristics of the Galaxy", ed. W.B. Burton, IAU Symp. 84, p. 73
Sanders, D.B., Solomon, P.M., Scoville, N.Z. 1984, *Astrophys. J.* **276**, 182



Hermsen (top) and Gautier (bottom) discuss the large-scale distribution of gas on the basis of observations of gamma-rays (COS-B, page 213) and dust emission (IRAS, page 219) (CFD)

