

55. *Ap. J.* 132, 354, 1960.
56. *Ap. J.* 128, 273, 1958.
57. *Z. Astrophys.* 47, 198, 1959.
58. *P.A.S.P.* 71, 455, 1959.
59. *Var. Stars, Moscow* 13, no. 1, 1960.
60. *Var. Stars, Moscow* 12, no. 6, 1958.
61. *Publ. Crim. Aph. Obs.* no. 21, 1960.
62. *Liège symp.* 263, 1959.
63. *Smithson. Contr. Astrophys.* 2, no. 6, 1958.
64. *Publ. Crim. Aph. Obs.* no. 20, 1958, 21, 1959 and 22, 1960.
65. *A. Zh.* 36, no. 5, 1959.
66. *A. Zh.* 37, 246, 1960.
67. *A. Zh.* 37, 369, 1960.
68. *Ap. J.* 128, 228, 1958.
69. *P.A.S.P.* 72, 53, 1960.
70. *Acta Astr., Cracoviae* 10, no. 1, 31, 1960.
71. *Ap. J.* 127, 620, 1958.
72. *Ap. J. Suppl.* 3, no. 30, 1958.
73. *C.R. Acad. Sci. U.R.S.S.* 119, 907, 1958 and 123, 252, 1959.
74. *A. Zh.* 35, 583, 1958; 36, 269, 394, 496, 1959 and 37, 143, 1960.
75. *A. Zh.* 36, 468, 1959.

27a. SOUS-COMMISSION DE CO-ORDINATION DES RECHERCHES GALACTIQUES (ETOILES VARIABLES)

MEMBRES: Baade†, Blaauw, Kukarkin, Oosterhoff.

Sub-Commission 27a, like Sub-Commission 33a, is primarily concerned with special problems. It has not had occasion to meet and has nothing to report. Adequate reference to work done in the field of variable stars in Galactic Research is made in the report of the main Commission.

27b. SOUS-COMMISSION DES ETOILES VARIABLES DANS LES AMAS

PRÉSIDENT: Mrs Dr. H. B. Sawyer Hogg, David Dunlap Observatory, Richmond Hill, Ontario, Canada.

MEMBRES: Arp, Detre, Kholopov, Rosino, Wesselink.

INTRODUCTION

In this, the second report of this Sub-Commission, the researches now in progress or published since the 1958 meeting will be considered under the following sections: 1. Variables in globular clusters. 2. Variables in galactic clusters and associations. 3. Variables in star clusters of external galaxies. 4. Proposals.