

Astronomical Society of South Africa
 Cape Centre
 Seventeenth Session

The first ordinary meeting of the session was held at Benson House Long Street on Wednesday Evening Aug 13. 1930 at 8.15 pm

Mr. H. Horrocks in the Chair - There was a good attendance

Minutes of Meeting of June 11. were read and confirmed
 New Members:

The following were elected to membership

Mr. Comdr V. A. Raleigh R.N. (Captain)

Mr A. W. J. Cousins Lyellia Durban

Mr H. C. Mason read a paper on ^{The origin of} "Comets and Meteors." - Mr Mason after giving an exhaustive review of what was known of meteors and their connection with Comets. Suggested that meteors were erupted from Satellites within the Solar System. If the energy of eruption was equal to that of terrestrial volcanoes, owing to low gravity the velocity developed would cause some of the erupted matter to leave the attraction of the body from which it was erupted. He further suggested that the Jupiter family of Comets were evolved from Jupiters Satellites in this way.

The paper was illustrated by the epidiroscope
 A lengthy discussion followed.

Capt Cameron then proposed a vote of thanks which was carried unanimously.

H. C. Mason