## WELCOME TO

## THE 28TH STELLAFANE CONVENTION

BREEZY HILL, SPRINGFIELD, VT., AUGUST 4, 1962

sponsored jointly by

Springfield Telescope Makers & Amateur Telescope Makers of Boston

Committee

Stanley W. Brower, M.C.

Hedrick Cahee Chester Cook James W. Gagan William E. Knight John W. Lovely Charles Thayer

Registrars

Christine Cahee Marie Cook Virginia Day Anna Knight

Registration fee \$2.00. Registrants under 16 years of age free when accompanied by an adult. The support of all constituents will be appreciated. Your nonparticipating guests are welcome at no charge but please have them register.

Jones & Lamson Machine Company invite you to visit the Optical Comparator Division in Springfield on Saturday morning between the hours of 10:00 A.M. and 12:00 noon.

Corn on the cob and light lunches will be available all day at the booth of the Springfield Hospital Auxiliary. Have lunch on the hill.

Franklin J. Torney, Jr. will monitor informal talks and discussions under the tent from 2:00 P.M. to 4:00 P.M.

A Discussion of Off-Axis
Aberrations of On-Axis Telescopes

Problems in the Production of Space Age Optics

A Simple But Accurate Faucault Testing System R. R. Willey, Jr. Hartford, Conn.

Samuel M. Gardiner Boston, Mass. Ralph K. Dakin Rochester, N.Y.

Alan Mackintosh will conduct a meeting of the Maksutov Club under the tent at 4:15 P.M.

Hotel and room reservations may be made through Mr. Merryfield, Hartness House, Springfield, Vt.

Telescopes will be judged in the afternoon for mounting and design and after dark for optical performance. Amateur built instruments of any vintage are eligible. Bring yours and give others the benefit of your experience even though you do not choose to compete. Special awards will be given for; exception telescopes of a specific type, best ladies' telescope, best by a junior under 16 years of age and outstanding exhibits at the discretion of the judges.

## Judges

William E. Knight and Berton Willard - Co-Chairmen PAUL VALELLI C. Spoelhof Sam Gardiner Earle B. Brown Burt Norman Christin Cahee Michael Glowa Dr. Henry E. Paul Prof. Richard Goddard Fred A. Pflug Fred Chellis Bennett Cleveland George Keene
Ed Lindberg Wagn Hargbol Walter Redding Fred P. Schleipman \_ Virginia Day A. M. Donnelly A. W. Everest Winfred Shattuck X Richard S. Luce James W. Shean Ernest Flanders X Frank Torney Phil Newmarker

Twilight talks from 7:00 P.M. to 9:00 P.M.

> Willard

Welcome Address

Ralph K. Dakin

Improving the Performance of Reflectors and Refractors

Space Age Photography

A Film of Solar Prominences

"Stellafane Lore"

Awards for Exhibits

Joseph B. Johnson Springfield, Vt.

Brower

Jack Welch

Dr. Henry E. Paul Norwich, N.Y.

John Watson Boston, Mass.

Walter Semerau Buffalo, N.Y.

John C. Pierce Springfield, Vt.

William E. Knight Berton Willard

Overnight camping in the parking area but NO OPEN FIRES PERMITTED. The grass will be freshly mowed for the convenience of campers and for parking. There will be coffee on the stove at the clubhouse Friday night. Please park in the area designated. A shuttle truck will be available for transportation to the summit.

In order to retain the amateur nature of this meeting, commercial displays will not be permitted.