## WELCOME TO THE 36TH STELLAFANE MEETING ON BREEZY HILL. SPRINGFIELD, VERMONT, SATURDAY, AUGUST 1, 1970 THE BIRTHPLACE OF AMATEUR TELESCOPE MAKING

1925 - 1970

John C. Cain will be Master of Ceremonies for the 45th anniversay year of the Stellafane Meetings.

Christine Cahee

Registrars Virginia Day Anna Knight Barbara Forest

A \$3.00 registration fee will be required to meet the expense of the meeting. The support of all constituents will be appreciated. No fee for your children under 16 years of age. All campers are required to register prior to setting up in the camping area. Campsite identification number cards will be issued at no additional cost. Please place this card under the windshield wiper blade so that the number will be prominently displayed.

Refreshments, light lunches and Green Mountain corn on the cob will be on sale.

10:00 A.M.-12:00 Noon - An alignment clinic will be conducted by Fred Chellis and other capable hands. Good optics require good alignment to produce ultimate resolution. Mr. Joseph Houston will set up a compact laser-interferometer and a 12 in. autocollimation flat which will permit quantative testing of mirrors, even those that are better than 1/20th wave.

Telescopes to be judged for mechanical excellence should be on exhibition by 1:00 P.M. Optical excellence will be judged after dark.

All members listed on the Judging Committee will please assemble under the tent at 1:00 P.M. to discuss plans and select working teams for the afternoon and evening judging.

Henri Simard, President, The Royal Astronomical Society of Canada, will monitor informal talks under the tent from 2:00 P.M. to 4:00 P.M.

> The Canadian Meteorite Recovery Network by Dr. Ian Halliday (Ottawa) Amateur Observatories in Montrel by Marcel Seguin (Montreal) Amateur Astrophotography from Quebec City by Yvon Dufour A Floating Equatorial Mounting for a 16 in. Telescope by Tom Totthill (Ottawa) and Fred Lossing (Ottawa) Designing Maksutov Telescope by J.J. LaBrecque (Ottawa)

Allan Macintosh will conduct the Maksutov Club session starting at 4:15 P.M.

## Stellafane - 1970 - Page 2

## Judging Committee W.E. Knight and Berton Willard - Co-Chairmen

Dino E. Argentini
Eugene B. Bischoff
Stanley W. Brower
Ben Cleveland
Ralph K. Dakin
Jim Daley
A. M. Donnelly
Warren Fillmore
Bernard A. Forest
Sam Gardiner

Michael Glowa
John F. Gregory
George Keene
Ed Lindberg
Gene A. Lucas
Richard S. Luce
Allan Mackintosh
Burt Norman
Henry E. Paul
John C. Pierce

Walter Redding
Walter Semerau
Henri Simard
Charles F. Temperley
Franklin J. Torney, Jr.
Roger Tuthill
Paul Valleli
Horace Van Zant
John E. Welch
George A. Wood, Jr.

Twilight Talks from 7:30 P.M. to 9:00 P.M.

"Words of Welcome."

Governor Joseph B. Johnson

"Stellafane Lore."

John C. Pierce Springfield, Vt.

"Recent Developments in Solar Photography."

Walter Semerau Buffalo, N.Y.

Paul Valleli will introduce some successful observers of the 1970 solar eclipse.

Award Announcements.

William E. Knight Berton Willard

Red filters must be used on all flashlights during observing hours.

For hotel, motel and room reservations, write to the Hartness House, 30 Orchard Street, Springfield, Vermont, Attention Mr. Kingsley Smith.

An area is set aside for overnight campers. Please do not camp in the parking area. Others will please park their cars in orderly lines as directed. - NO OPEN FIRES PERMITTED. Sleeping in the clubhouse or observatory cannot be permitted. There will be controlled traffic for round trips from the parking area to the summit for unloading only. Water will be provided at the camping area starting Friday night.

Commercial displays will not be permitted.

Stellafane Committee

Hedrick Cahee Fred F. Chellis James W. Gagan

William E. Knight Charles Thayer Berton Willard