

WELCOME TO THE 38th STELLAFANE MEETING ON BREEZY HILL SPRINGFIELD, VERMONT. SATURDAY AUGUST 5, 1972 "The Birthplace Of Amateur Telescope Making" 1925 - 1972

Contrary to some rumors, there will be a Stellafane Convention this year as usual.

On Friday night at 8:30 there will be a session under the tent which will provide an opportunity to share experiences and slide pictures of the July 10, 1972 Solar Eclipse. This session will be very informal and we also welcome short talks on other projects which would be of general interest to the assemblage.

Following the slide show, the newly reconditioned Porter Turret Telescope will be open for observing the heavens (weather permitting.)

On Saturday morning you are free to visit the clubhouse, renew old acquaintances, study the telescopes on display, and generally enjoy yourself. Refreshments, light lunches, and Green Mountain corn-on-the-cob will be on sale throughout the day.

Telescopes to be judged for Mechanical Excellence must be properly registered and tagged and on exhibit by 12:00 noon at the latest. Judges will start the judging as soon thereafter as possible in order that they may be free to participate in the afternoon talks under the tent.

JUDGING COMMITTEE: George A. Wood and Berton Willard Co-Chairmen

Dino E. Argentini Eugene B. Bischoff Stanley W. Brower
Ben Cleveland Ralph K. Dakin Richard S. Luce Tom Tothill James Daley Warren Fillmore Burt Norman Bernard A. Forest John Paris

John F. Gregory George Keene Edward Lindberg Gene A. Lucas Allan Mackintosh Roger Tuthill Burt Norman Sam Gardiner Henry E. Paul Fred Lossing

Walter Semerau Henri Simard Charles Temperly Frank Torney Paul Valleli Horace Van Zant John E. Welch

AFTERNOON PROGRAM

ROGER TUTHILL of Mountainside, New Jersey, will monitor informal talks under the tent from 2:00 P.M. to 4:00 P.M.

"Photographic Meteor Triangulation" by R. Huber, T. Fetterman, K. Sears (Society Telescopes & Radio; Red Bank, New Jersey)

"Building a 10 inch, f/15 Refractor" by R. Ulmes, Dr. A. Ashcraft (A.A.I.; Cranford, New Jersey)

"Photography by Telescope, Using Copy Film" by John J. Hopf (Newport, Rhode Island)

"Eclipse I.R.Work - Long exposures on TRI-X vs.Ektachrome (pushed) vs. Ansco 500" by Ed Yeagle

At the close of the session Allan Mackintosh will preside over the Mak Club meeting.

EVENING PROGRAM

JAMES DALEY of the Springfield Telescope Makers is the Master of Ceremonies this year and he will preside over the Twilight Talks from 7:30 to 9:00 P.M.

"Words of Welcome"

Gov. Joseph B. Johnson

"Stellafane Shadowgram"

Walter Scott Houston

"Stellafane Tomorrow -Starry Nights and Street Lights"

Alan Rohwer

"Optics of the Atmosphere"

Dr. Thomas J. Gilmartin

Judging for Optical Excellence will take place immediately following the evening program (weather permitting). The newly restored Porter Turret Telescope will be open for viewing the night sky. Red filters must be used on all flashlights during observing hours.

A registration fee will be required to cover the expenses of the meeting. You are urged to pre-register by mail using the enclosed registration card. Please mail the card (with a check for \$3.00 payable to "SPRING-FIELD TELESCOPE MAKERS") to:

Fred F. Chellis, 476 Elm Street, Concord, Mass. 01742. If you wish to be kept on the mailing list, then you must fill in and return the card.

Pre-register by mail before July 29th and save your money and the committee's time. The registration fee is \$3.00 if received before July 29th. It will cost you \$4.00 if you choose to wait and register at the meeting. Your non-participating guests (wife or girl friend) are welcome without charge but please list them on the registration card for our records. No fee for those under 16 years of age. Your cancelled check is your receipt. You will receive no confirmation, no refunds. Pick up your name tag (already filled in with your name) at the registration desk on Saturday morning.

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 is not 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. No commercial displays will be allowed.

For hotel, motel, and room reservations, write: The Hartness House, 30 Orchard Street, Springfield, Vermont 05156, Attention: Mr. Kingsley Smith.