WELCOME TO THE 40th STELLAFANE MEETING ON BREEZY HILL
SPRINGFIELD, VERMONT. SATURDAY AUGUST 10, 1974
"The Birthplace of Amateur Telescope Making"
1925 - 1974

On Friday night, August 9th, at 8:30 o'clock, there will be a monitored session under the tent which will provide an opportunity for you to share your astronomical experiences and slide pictures with those present. Because of the expected popularity of this event, each speaker will be limited to a maximum of 30 slide pictures and 15 minutes of speaking time. We will try to keep this session informal and we welcome any short talks which would be of general interest to the assemblage, as long as they are non-commercial in content.

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:** Paul Valleli and James Daley Co-Chairmen

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<th>Dino E Argentini</th>
<th>Bernard A. Forest</th>
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**AFTERNOON PROGRAM**

RALPH K. DAKIN of Pittsford, New York, will monitor informal talks under the tent from 2:00 P.M. to 4:00 P.M.

"Reciprocity Failure Unveiled" - The reasons for reciprocity failure of photographic emulsions will be explained in non-technical terms by Richard Carlson of Pittsford, New York.

"Wavefront Error in Cassegrainian Systems" and other optical oddities will be discussed by Bob Fisher of Carlisle, Massachusetts.

"Telescope Design Thoughts and Accessories" - Some simple accessories and new design ideas will be described by Ralph K. Dakin of Pittsford, New York.

"Panel Discussion" - A panel will be selected from experts on hand, to throw out ideas and answer questions from the audience.

At the close session, Allan Mackintosh will preside over the Mak Club meeting.
EVENING PROGRAM

ROBERT W. DUNN of Boonton, New Jersey, is the Master of Ceremonies this year and he will preside over the Twilight Talks from 7:30 to 9:00 P.M. Saturday night.

"Words of Welcome" . . . . Gov. Joseph B. Johnson
"Stellafane Shadowgram" . . Walter Scott Houston

"The Amateur Observes" - A program of slide pictures and movies depicting the trials and tribulations of the amateur observer - Presented by various members of The Sheep Hill Astronomical Association of Boonton, New Jersey.

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 "SPRINGFIELD TELESCOPE MAKERS") to:

Fred F. Chellis, 476 Elm Street, Concord, Mass. 01742.

IF YOU WISH TO BE KEPT ON OUR MAILING LIST, THEN YOU MUST FILL IN AND RETURN THE BLUE CARD

Pre-register by mail before AUGUST 1st and save your money and the Committee's time. The registration fee is $3.00 if received before August 1st. 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 camping. There is a fee of $3.00 per car for camping. Save time at the gate and include your camping fee with your pre-registration fee. Your camping permit will be waiting for you at the gate along with your name tag. Please camp only in the designated camping areas.

All non campers 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 anywhere on the hill (including the camping and parking areas).

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