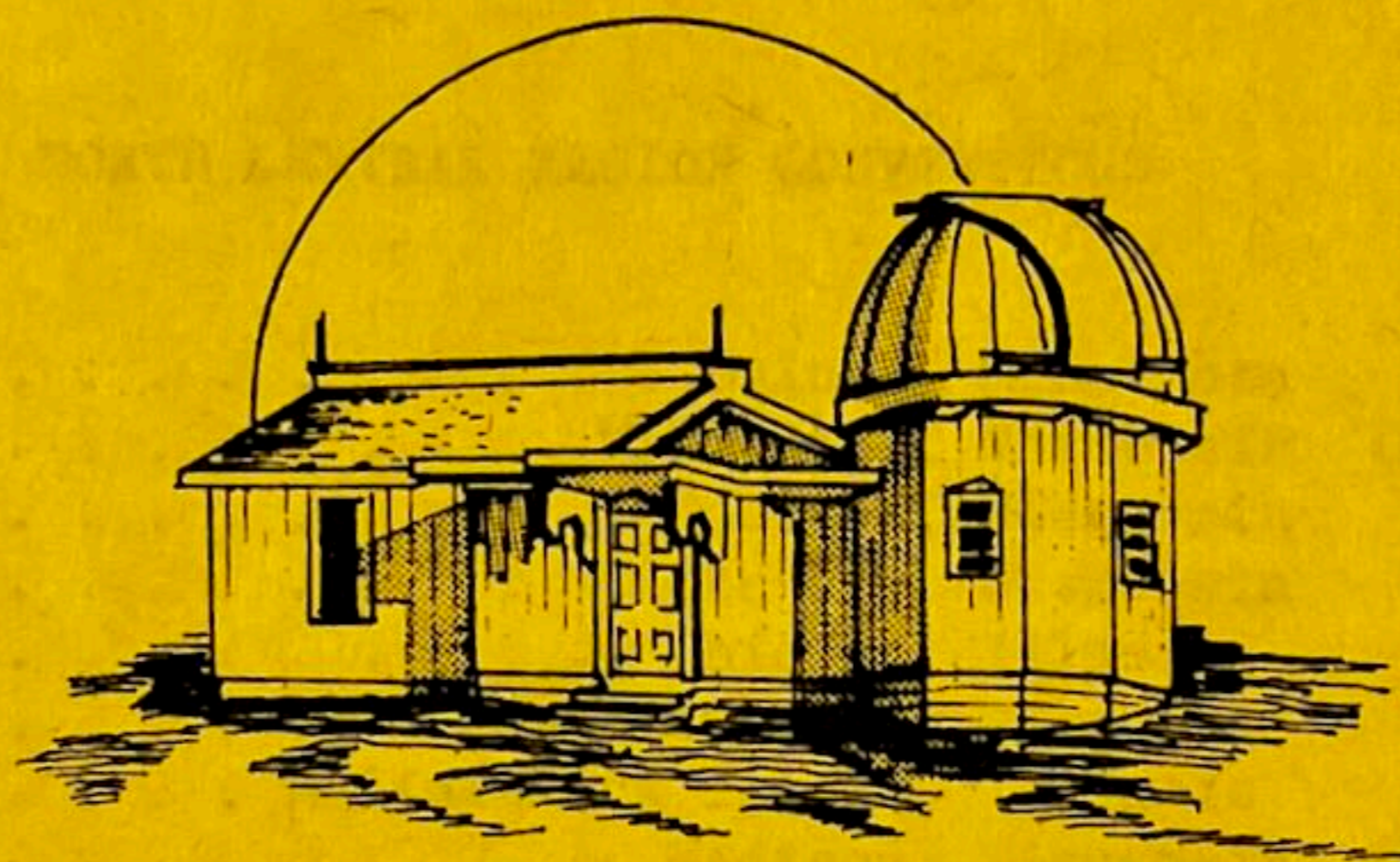


THIRTIETH ANNUAL CONVENTION

NORTH CENTRAL REGION
of the
ASTRONOMICAL LEAGUE



host

Madison Astronomical Society, Inc.

at the

Sheraton Inn

May 1, 1976

PAST CHAIRMEN OF THE REGION

1947-49	Dr. C. M. Huffer	Madison, Wisconsin
1949-51	Ralph N. Buckstaff	Oshkosh, Wisconsin
1951-52	Edward A. Halbach	Milwaukee, Wisconsin
1952-54	Joseph A. Anderer	Chicago, Illinois
1954-55	Herbert W. Cornell	Milwaukee, Wisconsin
1955-56	Roy L. Dodd	Milwaukee, Wisconsin
1956-59	Harold B. Porterfield	Madison, Wisconsin
1959-61	George Kocher	Urbana, Illinois
1961-63	Homer DaBoll	Argonne, Illinois
1963-66	Richard Wend	Chicago, Illinois
1966-69	Rollin P. VanZandt	Peoria, Illinois
1969-71	Roger Kolman	Chicago, Illinois
1971-73	Charles J. Thompson	Argonne, Illinois
1973-75	James H. Fox	St. Paul, Minnesota

NORTH CENTRAL REGION CONVENTIONS

1947	. . . . .	Duluth, Minnesota	
1948	. . . . .	Milwaukee, Wisconsin	(N)
1949	. . . . .	Madison, Wisconsin	
1950	. . . . .	Oshkosh, Wisconsin	
1951	. . . . .	Chicago, Illinois	
1952	. . . . .	Milwaukee, Wisconsin	
1953	. . . . .	Moline-Rock Island, Illinois	
1954	. . . . .	Madison, Wisconsin	(N)
1955	. . . . .	Chicago, Illinois	
1956	. . . . .	Beloit, Illinois	
1957	. . . . .	St. Paul, Minnesota	
1958	. . . . .	Milwaukee, Wisconsin	
1959	. . . . .	Argonne, Illinois	
1960	. . . . .	Madison, Wisconsin	
1961	. . . . .	Urbana, Illinois	
1962	. . . . .	Minneapolis, Minnesota	
1963	. . . . .	Peoria, Illinois	
1964	. . . . .	Racine, Wisconsin	
1965	. . . . .	Milwaukee, Wisconsin	
1966	. . . . .	St. Procopius Coll., Illinois	
1967	. . . . .	Madison, Wisconsin	
1968	. . . . .	Chicago, Illinois	(N)
1969	. . . . .	Racine, Wisconsin	
1970	. . . . .	Argonne, Illinois	
1971	. . . . .	Peoria, Illinois	
1972	. . . . .	Milwaukee, Wisconsin	
1973	. . . . .	St. Paul, Minnesota	
1974	. . . . .	Chicago, Illinois	
1975	. . . . .	Rockford, Illinois	
1976	. . . . .	Madison, Wisconsin	

(N) National Convention

1976

OFFICERS OF THE NORTH CENTRAL REGION OF THE ASTRONOMICAL LEAGUE

CHAIRMAN:

William Duvall Racine Astronomical Society Racine, Wisconsin

VICE CHAIRMAN:

Sigmund E. Kaye Chicago Astronomical Society Chicago, Illinois

SECRETARY-TREASURER

Ronald E. Jones Racine Astronomical Society Racine, Wisconsin

REGIONAL REPRESENTATIVE

Rollin Van Zandt Peoria Astronomical Society Peoria, Illinois

MEMBERS OF THE MADISON SOCIETY ATTENDING THE CONVENTION
AND WORKING ON THE VARIOUS COMMITTEES

Edward Baillie	Doris V. Koster	Jeff J. Stewart
Roger Balliette	Deanna M. Krantz	Eric Thiede
Ruth Balliette	Fred P. Krantz	Don Thompson
Susan Balliette	Louis Polichnia	Wynn K. Wacker
Paul Fritschel	Tim Quigley	David D. Weier
David J. Hodny	Sue Shaw	Jane A. Weier
Arthur L. Koster	Terry Shaw	John Winslow

OFFICERS OF THE MADISON ASTRONOMICAL SOCIETY, INC.

PRESIDENT:

Roger Balliette

SECRETARY:

Jeffrey Stewart

VICE PRESIDENT:

David Weier

TREASURER:

Eric Thiede

Jeffrey Stewart

GENERAL CHAIRMAN OF THE CONVENTION

Doris V. Koster

Program and Typing

Jane A. Weier

P R O G R A M

SATURDAY--May 1, 1976

- 9:00-9:30 Registration
- 9:30 Welcome Roger Balliette
- 9:45-12:00 1st Paper Session
- "Light Pollution: A Mathematical and Observational Model"
Richard Berry
- "Two Tales of Comet West", James Fox
- "Remarks from your National President", Rollin Van Zandt
- 12:00-12:30 Regional Council Meeting
- 12:00-1:30 Lunch and Free Time
- 1:30-2:00 Picture taking
- 2:00-3:00 2nd Paper Session
- "Observing Variable Stars", Roger S. Kolman
- "Lunar Shadow Trails in Our Neighborhood", H. F. Daboll
- "Solar Flares and Interplanetary Magnetic Fields",
Joseph C. Kis
- 3:00-3:25 Refreshments and Break
- 3:25-4:00 Roll Call of Societies and Business Meeting
- 4:00-5:45 3rd Paper Session
- "Eclipsing Binary Program of the AAVSO", Edward A. Halbach
- "A Method of Measuring the Reaction Time of Occultation
Observers", Robert A. James
- "The Last Year in Astrophotos", Berton Stevens
- 5:45-6:30 Free Time
- 6:30-7:30 Banquet
- 7:30-8:30 "Weather on Venus" DR. VERNER E. SUOMI
Professor of Meteorology
and Director of the
Space Science and Engineering Center
University of Wisconsin
- 9:00-11:00 Observing at Washburn Observatory
or Slide Show (depending upon weather)

* * *

MADISON ASTRONOMICAL SOCIETY

N. C. R. A. L.

March 18, 1976

Rte. 2, 5794 Devoro Rd.
Madison WI 53711
(608) 271-6770

To All Member Societies:

In order to better facilitate planning for the coming League convention, an estimate of the number of papers expected would be helpful. If you know of people who are planning to submit a paper but will not make the April 1st deadline, please let us know their names, etc. as soon as possible and encourage them to send their papers without unnecessary delay.

Respectfully,

Doris Koster
General Chairman