

The

TarHelium



A Publication of the North Carolina Section of the American Chemical Society

Vol. 16, No. 3

November, 1985

Wednesday November 13, 1985

RETURN OF THE COMET

presented
by

Morehead Planetarium
UNC, Chapel Hill

- Social: 5:30 p.m.
State Dining Room
Morehead Planetarium
- Dinner: 6:30 p.m.
State Dining Room
Morehead Planetarium
- Program: 8:00 p.m.
Planetarium
- Costs: Dinner plus program - \$13.00
(students - \$6.50)

For reservations, please call Jeannie Nelghorn (Burroughs Wellcome, 248-4320) by November 8. We will buy tickets for the number of reservations made, and these will be available at the dinner. Please contact Eric Bigham (248-4338) for information and any cancellations. Your support of this program would be greatly appreciated.

RETURN OF THE COMET
prepared by the
Morehead Planetarium
Chapel Hill, NC

Once considered an "airy vapor that meant no good," Halley's comet will once again visit this part of the solar system in the months ahead. The program, "Return of the Comet," will address two facets of comets. The first is to give background on what comets have meant to the human species over time, that is, comets from a historical viewpoint. The second is to describe the current visit by Halley's comet. When to look, where to look, and how to look will be addressed. The effect of the sun, the development of the comet, and comet probe missions will also be discussed. Coming every 76 years as it does, Halley's comet provides a special fascination in that it links generations. This program, produced by Jim Manning of the Morehead Planetarium, promises to be most informative and everyone is encouraged to attend.

FUTURE MEETINGS

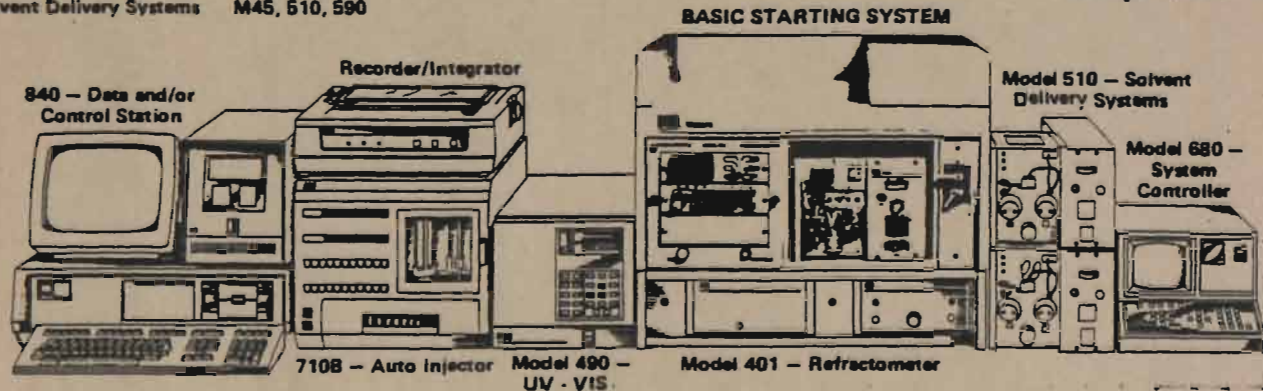
<u>Date</u>	<u>Place</u>	<u>Topic</u>
December 10	Meredith College	NC Distinguished Chemist, Dr. Gertrude Eilon
January	open	open
February	open	"Vision," presented by Paul Blatz
March	NCCU	"HPLC," presented by Raymond Scott
April	UNC	Meeting-In-Miniature

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1985 SECTION AWARDS

After the annual Meeting-In-Minature on Saturday, April 20, 1985, the following NC Section Awards were presented at the luncheon held at the NC Museum of Art:

Fifty-Year Member Awards (certificates)

Dr. Richard S. Bear
Mr. Murray E. Othmer
Dr. Willis A. Reid
Mr. Edgar J. Roberts

High School Chemistry Teacher
Professional Development Awards (\$500.00 each)

Ms. Peggy Davis
South View Senior High School
Hope Mills, NC

Ms. Jami Inman
Lewis Chapel Junior High School
Fayetteville, NC

Centennial Scholarship Awards (\$500.00 each)

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The Education Committee of your local section needs your help in selecting two short courses to be given in 1986. Please check three topics which you would like to have presented in a short course format next year. If you have any ideas for other courses which are not mentioned below, please feel free to add to the list. Your cooperation is greatly appreciated.

Computer-Assisted Synthesis and Drug Design

Microcomputer Software for Chemists

Fluorescence and Chemiluminescence

The Chemist's Role in Biotechnology

Modern Electrochemistry

Modern Instrumental Techniques for Analysis

Other _____

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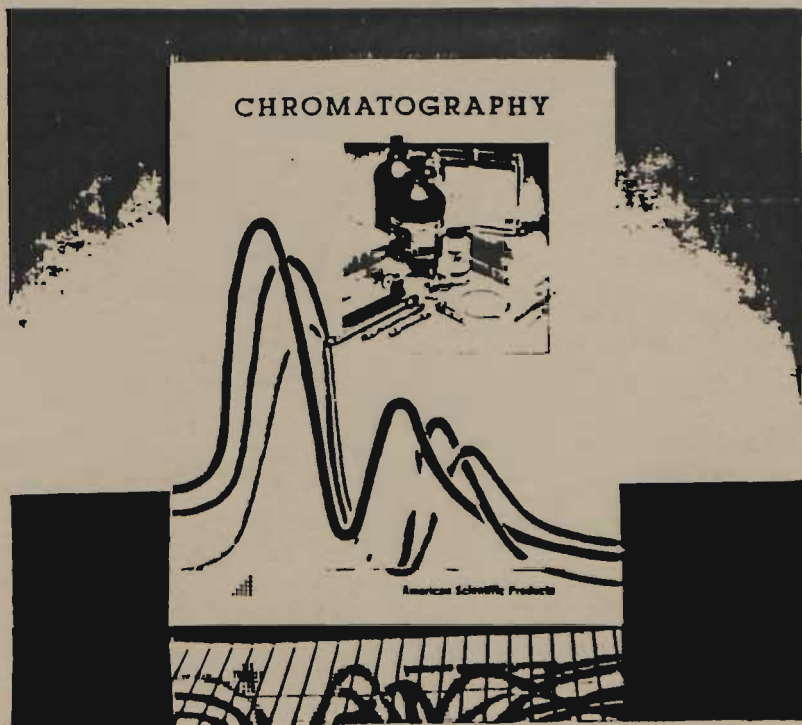
Dr. George Wyman (ARO)
2231 Cranford Road
Durham, NC 27705

VOTE! VOTE! VOTE!

Just a reminder that the ballots included in the October TAR-HELIUM are due November 20, 1985. The TARHELIUM staff and Executive Committee strongly urge you to vote for local section dues as this income will allow continued improvement in the newsletter and also assure its timely delivery.

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