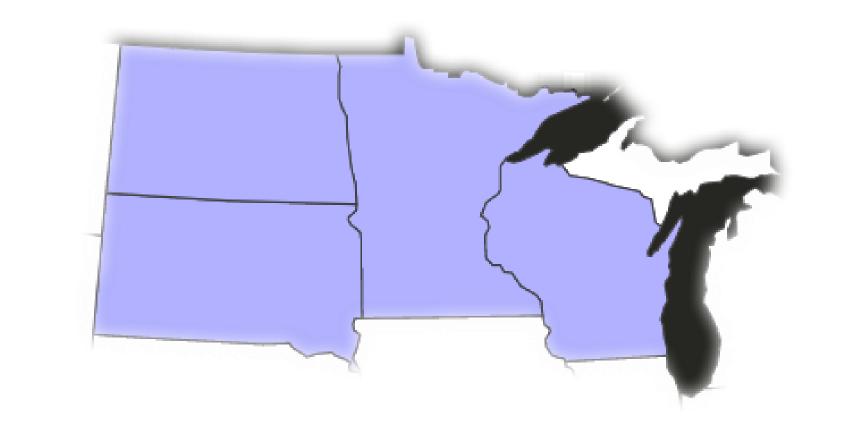


# AMERICAN ASSOCIATION of PHYSICISTS IN MEDICINE

#### NORTH CENTRAL CHAPTER



Ashley Tao & Alison Arnold (Acknowledgements: Gemma Davies, Wesley Culberson, Ahpa Plypoo, Jennie Crosby)

Formation of the North Central Chapter (NCC) was first considered in 1970; proposed constitution, by-laws and geographical boundary was discussed during the 1973 RSNA at the Blackstone Hotel. The first meeting was held April 5,1974 in Madison, WI and was a joint meeting with the NCC Health Physics Society. John Cameron served as the Temporary Chairman and Acting Secretary.



# 2023-2024 Chapter Officers:

Left to right: Wesley Culberson (Chapter Board Representative) Alison Arnold (President-Elect) Ashley Tao (President) Gemma Davies (Secretary-Treasurer), Mitchell Carroll (Past-President) – not pictured

## **Incoming Chapter Officers**

Left to right: Jennie Crosby (President-Elect) Ahpa Plypoo (Secretary-Treasurer)

### **Spring 2024** – April 4-5, 2024 Specialty Symposium on Theranostics





University of Minnesota Medical Physics Group

April 11, 2014

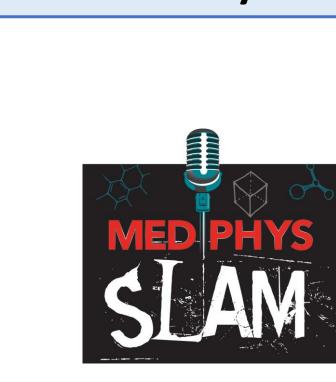
Hot Topics:

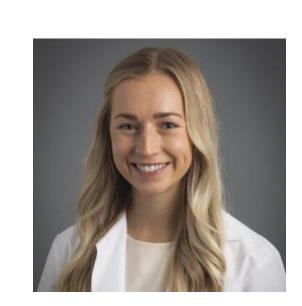
Proton Therapy

Joint Meeting with NCC Health Physics

Society (HPS), Assisi Heights, Rochester, MN

L to R: Carrie Hruska, Abby Besemer, Tyler Bradshaw, Bryan Bednarz, Stephen Graves





Carolyn Eckrich (UW – Madison) Winner NCC-AAPM Med Phys Slam

William R. Coolidge Award

John R. Cameron (1980)

William Hendee (1989)

Frank H. Attix (1994)

Faiz Khan (1999)

Bhudatt Paliwal (2002)

Rock Mackie (2014)

Marvin M. D. Williams

**Professional Achievement** 

Award

Faiz Khan (1998)

Bhudatt Paliwal (2002)

E McCollough (2005)

**Edith Quimby Lifetime** 

**Achievement Award** 

Larry DeWerd (2015)

Early Career Investigator Winners: 1<sup>st</sup>: Kevin Treb (Mayo Clinic) 2<sup>nd</sup>: Emily Koons (Mayo Clinic) 3<sup>rd</sup>: Karsten Wake (UW-Madison)

#### From the Archives:

Welcome and Announcement

Randall Kruger, President, NCCAAPM

The Megavoltage Grid: A Clinical Experience

Dosimetry in Intracavitary Breast Brachytherapy

The term of office for the new Chapter Board Representative for the North Central Chapter will begin on

January 1, 2006 and will continue until December 31, 2008.

Please contact me if you have any questions.

Jerry Dallison

Jerry D. Allison, PhD

E. Russell Ritenour

Jeffrey Limmer

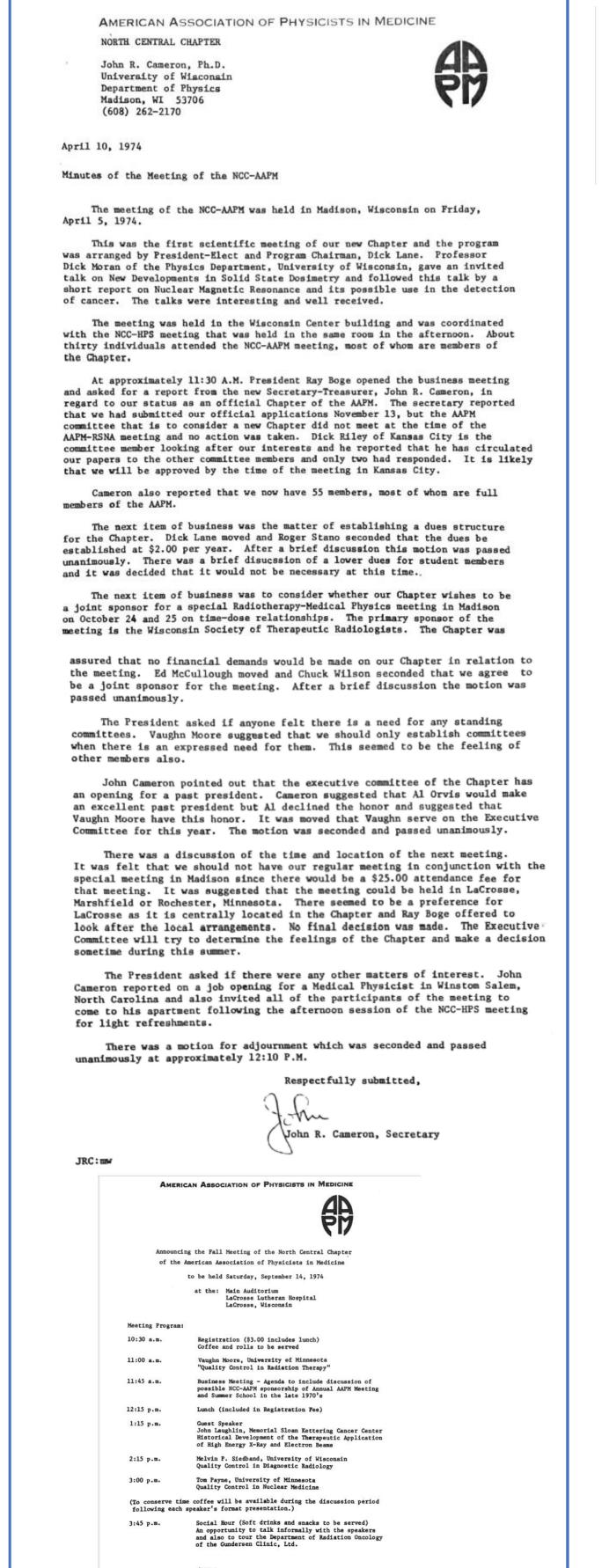
Jason Rownd

Jeff Limmer, MS Ed, MSc, DABR - UW Cancer Center, Wausau

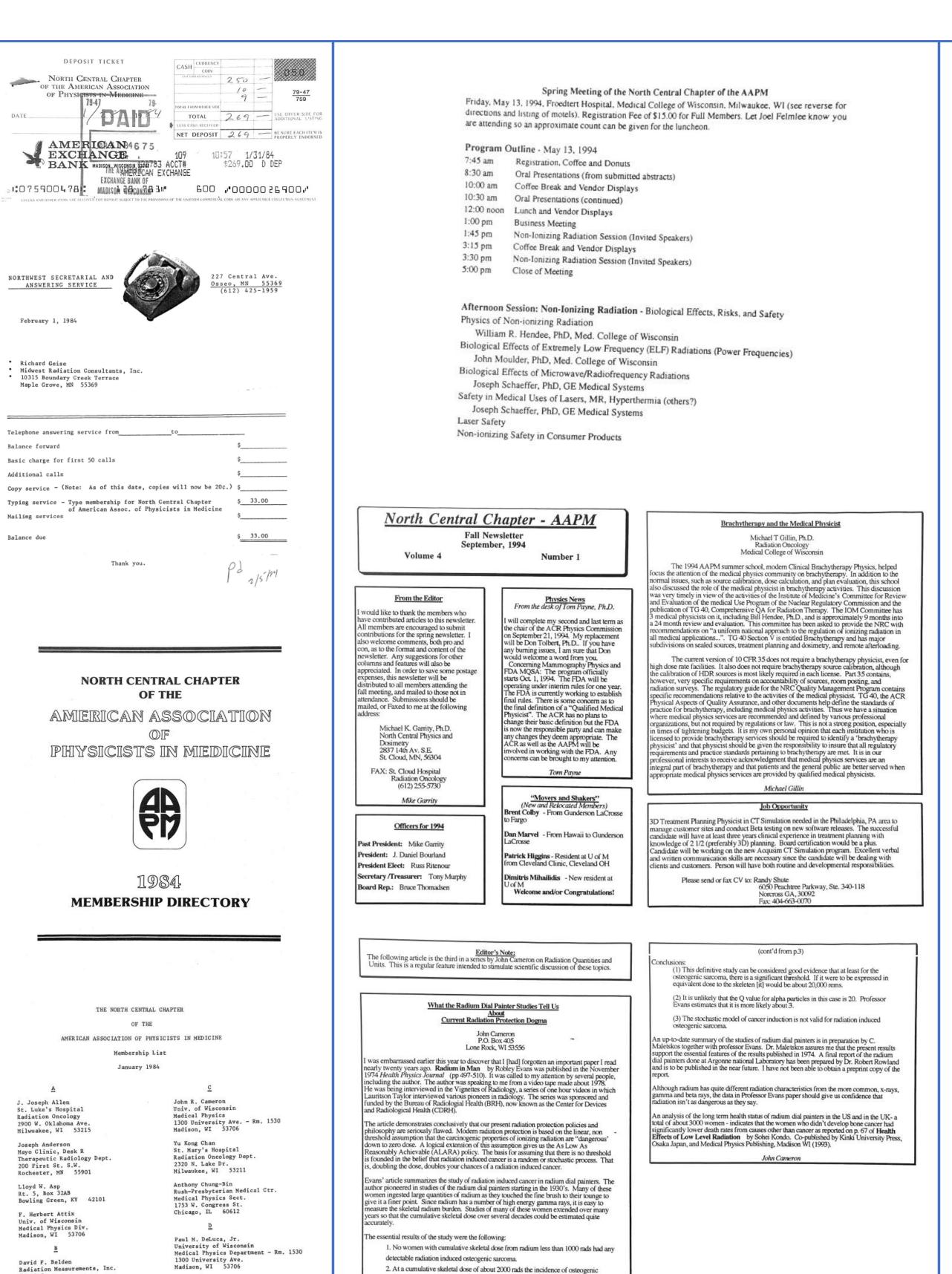
Bruce Thomadsen, Ph.D., Associate Professor, Department of Medical Physics,

... years ago

#### Fall 2023



The Association's Official Scientific Journal is Physics in Medicine and Biology sponsored jointly with the (British) Hospital Physicists' Association and Medical and Biological Physics Division, Canadian Association of Physics.



2. At a cumulative skeletal dose of about 2000 rads the incidence of osteogenic

This incidence rate was essentially constant at ± 6% from 2000 rads to over 50,000

sarcoma was about 28%

rads cumulative dose to the skeleten.

Larry A. DeWerd University of Wisconsin Department of Radiology Medical Physics Division Madison, WI 53706

L66 Hilton Bldg.

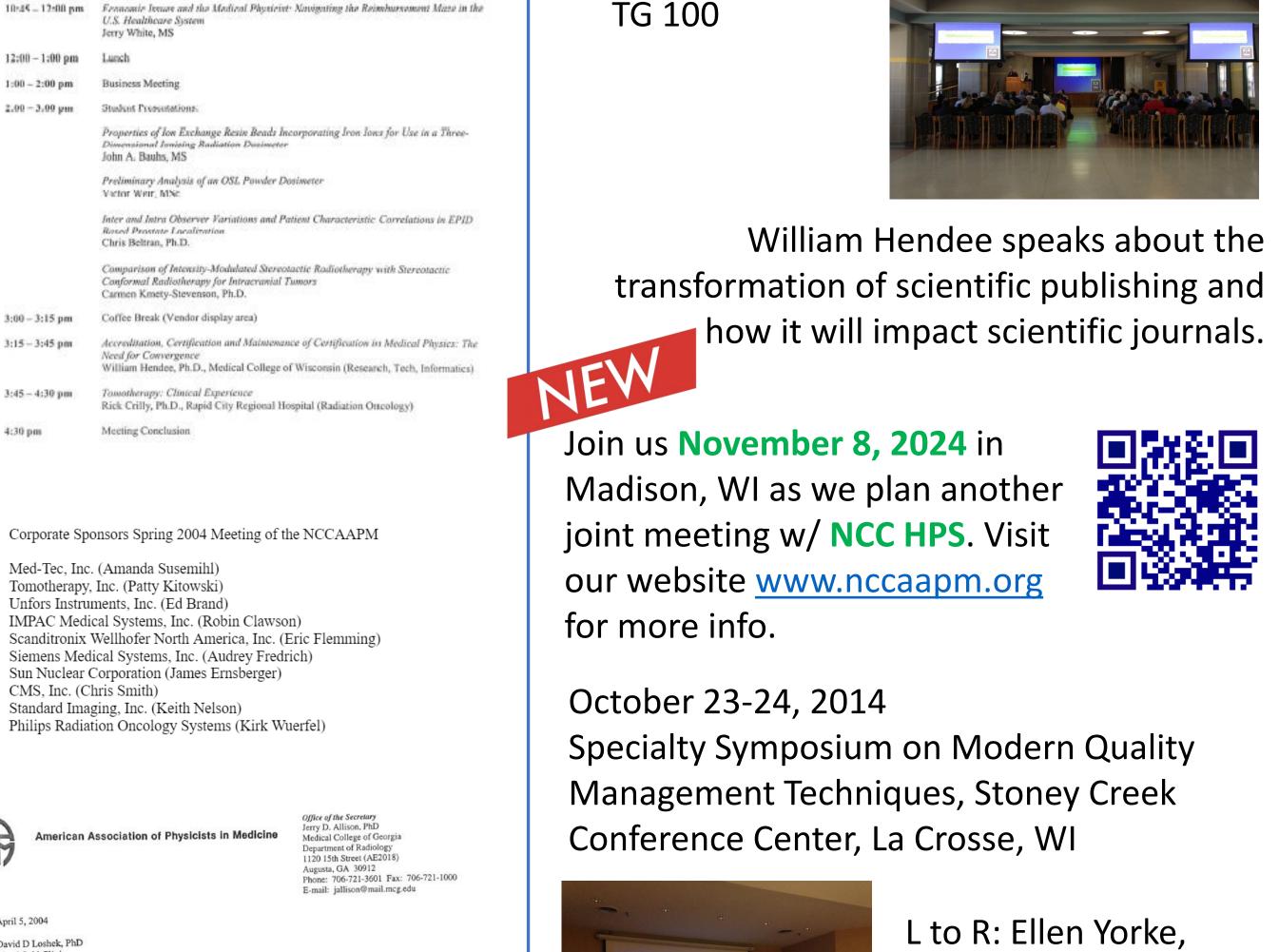
William L. Dunn Diagnostic Nuclear Medicine

7617 Donna Drive Middleton, WI 53562

R. Jerome Boge Gunderson Clinic, Ltd. Radiation Oncology Dept. 1836 South Ave. LaCrosse, WI 54601

J. Douglas Bennet 1717 Woodbury Lane Duluth, MN 55803







Bruce Thomadsen, Michael Kowalok

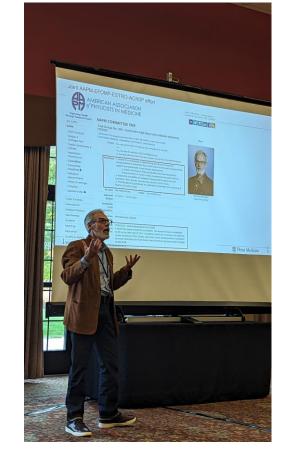
L to R: Wes Culberson, Sugata Tripathi, Tony Murphy, Michael Kowalok



October 20, 2023 Glacier Canyon Conference Center, Wisconsin Dells, WI



President Ehsan Samei congratulates NCC-AAPM on 50 years virtually.



Dimitris Mihailidis speaks about TG359: **FLASH** radiation dosimetry





Early Career Investigator Winners (R to

1<sup>st</sup>: Autumn Walter (UW-Madison) 2<sup>nd</sup>: Grace Hutchinson (U. Minnesota) 3<sup>rd</sup>: Alexander Niver (UW-Madison)