

## GLC Beginnings and Membership

The Great Lakes Chapter of the American Association of Physicists in Medicine was founded in 1976. Our chapter draws its membership from throughout Michigan, northwest Ohio, and Ontario, Canada. We are fortunate to have a large group of members engaged at the local and national levels of our profession. Additionally, the Great Lakes Chapter boasts 25 fellows of the AAPM.

## GLC Residency Cross Training Initiative

The GLC AAPM has initiated a GLC Physics Residency Cross Training Program that allows greater educational opportunities and collaboration for the physics residents in the Great Lakes Chapter region.

Participating residency programs include: Henry Ford Health, Karmanos, Corewell Health, Windsor Regional Cancer, University of Michigan and University of Toledo.

Rotations include: Proton Therapy, MR adaptive therapy, Gamma Knife, TSET/TBI, and CyberKnife



GLC Residents visiting a local proton facility

## GLC MedPhys Slam

The MedPhys preliminary competition was held on April 11th, 2024. The 1<sup>st</sup> place winner was Doris Rusu, a physics graduate student at Wayne State University, who will represent the GLC at the 2024 MedPhys Slam.



2024 officers, Slam & YIS presenters, (From left) Cory Knill (president-elect), Ryan D. Hall Morales, Sean Devan, Andrea Bisutti, Doris Rusu, Noora Ba Sunbul, Claire Zheng, Ian Gallagher (president)



1<sup>st</sup> Place: Doris Rusu, MS. (Henry Ford)  
2<sup>nd</sup> place: Claire Zheng (Michigan Medicine)

## GLC Spring Meeting & YIS

The 2024 GLC-AAPM Spring meeting featured 3 invited speakers, Lana Critchfield Ph.D., Stephen Brown Ph.D., and George Wilson Ph.D.

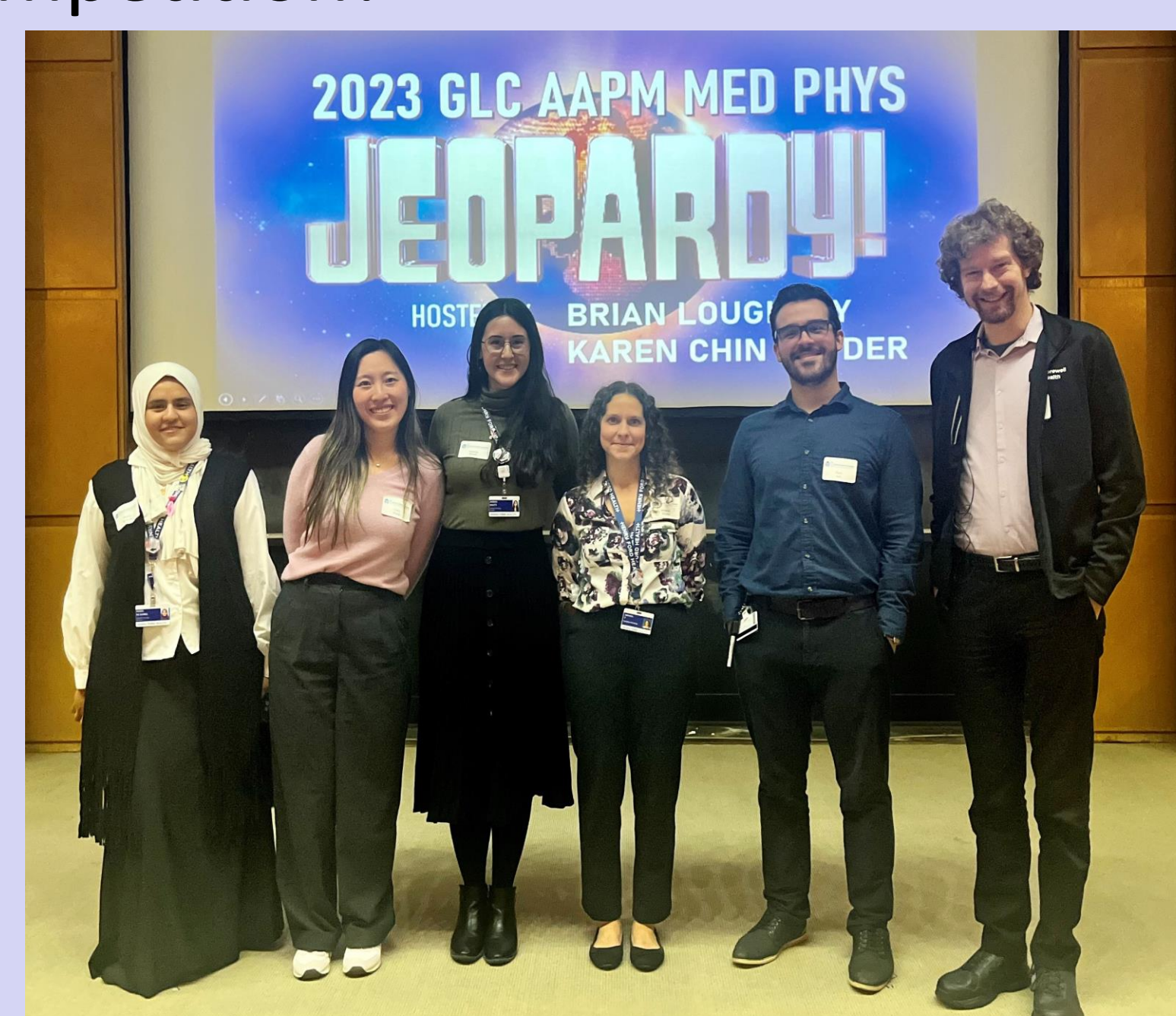


Lana Critchfield, Ph.D., presents, "Automated Quality Assurance" 1<sup>st</sup> Place: Sean Devan, Ph.D. (Michigan Medicine)  
2<sup>nd</sup> place: Doris Rusu, MS. (Henry Ford)



## GLC Annual Meeting

The GLC hosts three meetings a year. The 2023 Annual Meeting was held in person and was hosted by Henry Ford Health at the Brigitte Harris Cancer Pavilion in Detroit. The meeting was a diverse lineup of 5 invited speakers: James Robar Ph.D., Tim Ritter Ph.D., Daniel Oravec MS, Keisha McCall Ph.D., and Brandon Mancini MD MBA. In addition, the meeting also included the inaugural physics jeopardy competition!



Med Phys Jeopardy Team Captains and host Brian Loughery



James Robar speaking on the Intelligent Imaging Consortium



Keisha McCall speaks on theranostics



2023 GLC Officers and invited speakers (from left): Karen Snyder, Alan Mayville, Brian Loughery, James Robar, Tim Ritter, Brett Miller, Ian Gallagher, Amanda DiCarlo, Cory Knill, and Michael Huberts

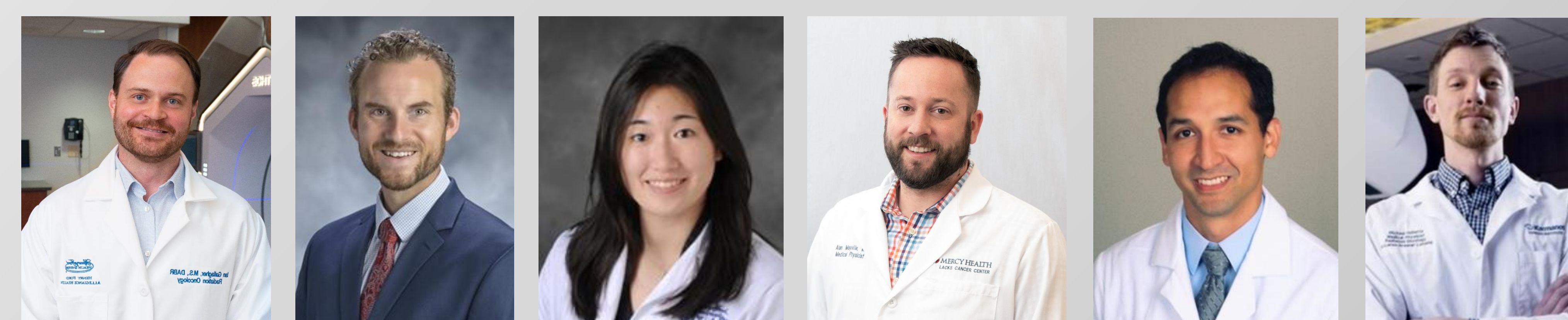
## From the Archives

30 years ago, in 1994, the GLC-AAPM hosted Richard F. Mould, Ph.D., at their Spring Symposium, who presented on, "The Radium Mouse, X-Ray Diamonds and Other Stories"



The Great Lakes Chapter - AAPM				
Barbara Orton President	Peter Roberson President - Elect	Cheryl Culver Secretary	Susan Garzon Treasurer	Walt Nikesch Board Rep.
SPRING SYMPOSIUM				
Wednesday May 4, 1994				
Kresge Auditorium, Harper Hospital Detroit, Michigan				
4:00 - 5:30 p.m.	Student Paper Presentations			
5:30 - 6:20 p.m.	Refreshments in the Gershenson Radiation Oncology Center			
6:30 - 7:30 p.m.	"The Radium Mouse, X-Ray Diamonds and Other Stories" Richard F. Mould, Ph.D., Scientific Consultant, Medical Physicist and author of "A Century of X-Rays and Radioactivity in Medicine"			

## 2024 GLC Officers



(From left): Ian Gallagher (President), Cory Knill (President-Elect), Karen Snyder (Secretary), Alan Mayville (Treasurer), Joshua Kim (Treasurer-Elect), Michael Huberts (Board Representative & Webmaster)

