



## **AAMD Proton Planning Symposium**

### **Friday, March 3, 2023**

12:30 – 1:00 pm ET

#### **Welcome**

Mark Littell, CMD  
AAMD Regional Director

#### **Proton Flash Ultra High Dose Rate Treatment Plans: Dosimetric Comparisons to Standard IMPT**

Anthony Magliari, MS, CMD  
Sr Research Scientist  
Varian, a Siemens Healthineers Company  
*CEUs – 0.5*

1:15 – 2:15 pm ET

#### **Proton Breast Planning: One Center's Approach to Supporting All Types**

Michelle Mundis, MS, CMD  
Senior Dosimetrist and Clinical Coordinator  
Maryland Proton Treatment Center - University Of Maryland Medical Center  
*CEUs – 1.0*

2:30 – 3:30 pm ET

#### **Treatment Planning Strategies to Hedge Against LET Uncertainties**

Austin Faight, PhD  
Assistant Member, St. Jude Faculty  
St. Jude Children's Research Hospital  
*CEUs – 1.0*

3:45 – 4:45 pm ET

#### **Scripted Spot Removal in Critical Structures for PBS Proton Therapy Planning**

Samantha Hedrick, PhD, DABR  
Director of Medical Physics  
Thompson Proton Center  
*CEUs – 1.0*

4:45 pm ET

#### **Wrap-up**

Mark Littell, CMD

### **Friday, March 10, 2023**

1:00 – 2:30 pm ET

#### **Live Panel Discussion**

**Deadline to complete CE Credits: Friday, March 31, 2023**

## Recorded Sessions

### **Anatomical Robust Optimization Approach in Intensity-Modulated Proton Therapy Planning**

Noufal Manthala Padannayil, PhD  
Sr Medical Physicist  
Apollo Proton Cancer Centre  
*CEUs – 0.5*

### **Breast Treatment with Protons**

Li Liu, MS, CMD  
Proton Dosimetry Team Lead  
Massachusetts General Hospital  
*CEUs – 0.5*

### **New Plan Quality Evaluation Tools with Scripting – A How-To**

Roni Hytonen, MSc  
Research Scientist  
Varian, a Siemens Healthineers Company  
*CEUs – 1.0*

### **The Evolution of Proton Billing and Reimbursement in the USA**

Ron DiGiaimo, MBA, FACHE  
Chairman of the Board  
Revenue Cycle Coding Strategies  
*CEUs – 1.0*

### **Treatment Planning with Dual Energy CT and Reduced Proton Range Uncertainty Margins**

Kevin Teo, PhD  
Associate Professor  
University of Pennsylvania  
*CEUs – 0.5*

**Deadline to complete CE Credits: Friday, March 31, 2023**