

NWAAPM Fall 2021 Chapter Meeting October 8th, 2021

Hilton Seattle Airport and Conference Center 17620 International Blvd, Seattle, WA 98188

7:30 – 8:00 AM	Registration and Continental breakfast		
8:00 – 8:05 AM	Welcome and Opening Remarks		
8:05 – 8:30 AM	Diagnostic reference levels and achievable doses for the 10 most common pediatric CT examinations in USA	Kalpana Kanal	University of Washington
8:30 – 9:15 AM	Accreditation: luxury that has become a rare necessity	Nadeem Khan	US Oncology
9:15–9:25 AM	Vendor Talk- PTW		
9:25 – 9:55 AM	Morning Coffee Break and Vendor Visit sponsored by Lifeline Software		
9:55 – 10:20 AM	Medical physics community education programs during Covid-19	Jessica Fagerstrom	NMPC
10:20-11:05 AM	RSO 101	John Gough	Swedish Medical Center
11:05-11:30 AM	Monte Carlo simulation of Gamma Knife Perfexion applied to essential tremor	Francisco Li	Swedish Medical Center
11:30 – 1:00 PM	Lunch and Vendor Visit – Sponsored by PTW (11:30 – 1:00 PM - Chapter Business Meeting)		
1:00 – 1:45 PM	Leadership Panel	Multiple speakers	Multiple institutions
1:45 – 2:30 PM	Evolution of machine QA	Carlos Bohorquez	
2:30 – 2:40 PM	Vendor Talk- Sun Nuclear		
2:40 – 3:10 PM	Afternoon Coffee Break and Vendor Visit sponsored by Varian		
3:10 – 3:35 PM	Electronic whiteboard system reduces urgent QA frequency	Evan Gates	University of Washington
3:35 – 4:00 PM	Co-based IMRT device for low and middle income countries	Bishu Sengupta	University of Washington
4:00 – 4:10 PM	Investigation of various detectors for OF measurements	Brandon Fitzgerald	NMPC
4:10 – 4:15 PM	Closing Remarks		
4:15 – 6:00 PM	Social Event/Reception at Hilton Seattle Airport Sponsored by SunNuclear		