



Cognition and Medical Image Perception Think Tank

Thursday, September 12, 2019

National Cancer Institute, Shady Grove Campus

Seminar Room 2W910/912

9609 Medical Center Drive

Rockville, MD 20850

9:00–9:15 a.m.	Welcome and Overview of Think Tank Goals	Todd Horowitz
9:15–9:30 a.m.	Perception and Cognition Perspective	Todd Horowitz
9:30–9:35 a.m.	Q&A	
9:35–9:50 a.m.	Radiologist Perspective	Peter Choyke
9:50–9:55 a.m.	Q&A	
9:55–10:10 a.m.	Pathologist Perspective	Anil Parwani
10:10–10:15 a.m.	Q&A	
10:15–10:30 a.m.	Collaboration Presentation #1	Jeremy Wolfe
10:30–10:35 a.m.	Q&A	
10:35–10:50 a.m.	BREAK	
10:50–11:45 a.m.	Panel: Critical Questions in Radiology and Pathology	George Birdsong, Stephen Hewitt, Steven Seltzer, Elliott Siegel <i>Facilitated by Aradhana Venkatesan</i>
11:45 a.m. – 12:00 p.m.	Summary of Discussion and Next Steps	Aradhana Venkatesan
12:00–1:00 p.m.	LUNCH — All attendees are responsible for their own food and beverages.	
1:00–1:15 p.m.	Collaboration Presentation #2	Jennifer Trueblood
1:15–1:20 p.m.	Q&A	
1:20–2:15 p.m.	Panel: Barriers to Transdisciplinary Research	Maryellen Giger, Joel Saltz, Jennifer Trueblood, David Whitney <i>Facilitated by Susana Martinez-Conde</i>
2:15–2:30 p.m.	Summary of Discussion and Next Steps	Susana Martinez-Conde
2:30–2:45 p.m.	BREAK	

PERSPECTIVES FROM ADDITIONAL AGENCIES		
2:45–3:00 p.m.	Presentation	Stephen Mitroff
3:00–3:05 p.m.	Q&A	
3:05–3:50 p.m.	Panel Discussion	Brandon Gallas, Bonnie Kudrick, Frank Samuelson <i>Facilitated by Stephen Mitroff</i>
3:50–4:05 p.m.	Summary of Discussion and Next Steps	Stephen Mitroff
4:05–4:20 p.m.	Collaboration Presentation #3	Miguel Eckstein
4:20–4:25 p.m.	Q&A	
4:25–5:00 p.m.	Day 1 Summary, Wrap-Up, and Next Steps	Todd Horowitz

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9:00–9:10 a.m.	Welcome and Day 1 Recap	Todd Horowitz
9:10–9:25 a.m.	Collaboration Presentation #4	Trafton Drew
9:25–9:30 a.m.	Q&A	
9:30–10:05 a.m.	Panel: Elevate Medical Image Perception’s Profile	Trafton Drew, Miguel Eckstein, Joel Saltz, Aradhana Venkatesan <i>Facilitated by Steven Seltzer</i>
10:05–10:20 a.m.	Summary of Discussion and Next Steps	Steven Seltzer
10:20–10:35 a.m.	BREAK	
10:35–11:10 a.m.	Panel: Pinpoint Resource Needs	Linda Nebeling, Lalitha Shankar <i>Facilitated by Todd Horowitz</i>
11:10–11:20 a.m.	Summary of Discussion and Next Steps	Todd Horowitz
11:20–11:55 a.m.	Panel: Future Goals and Evaluating Progress	Maryellen Giger, Susana Martinez-Conde, Steven Seltzer <i>Facilitated by Jeremy Wolfe</i>
11:55 a.m. – 12:05 p.m.	Summary of Discussion and Next Steps	Jeremy Wolfe
12:05–12:30 p.m.	Day 2 Summary, Wrap-Up, and Next Steps	Todd Horowitz
12:30 p.m.	ADJOURNMENT	