





## **Innovations in... Thinking Differently**

Hyatt Regency ● Bethesda, Maryland ● 14 October 2014

8:15 AM  Memory & Illusions  Taylr Jesinger Senior Project Manager MedStar Institute for Innovation  8:35 AM  Magic, Mystery, and Memory Helder Guimaräes Word Championship Winner of Card Magic Creative Magic Consultant for Theatrical Productions, TV, and Organizations TED2014 Speaker, Co-Creator of the show "Nothing to Hide" directed by Neil Patrick Harris  MI2's 5th Annual Innovation Forum Officially Commences  8:00 AM  Remember the Milk – Memory, Meaning, & the Subconscious Mind Ed Tori Director of Presence, MedStar Institute for Innovation  9:18 AM  9:23 AM  Welcome Mark Smith Director, MedStar Institute for Innovation  Welcome Mark Smith Director, MedStar Institute for Innovation  Welcome Mark Smith Director, MedStar Health Vour Unforgettable Introduction to How We Remember Sarah Parker Director of Education & Academic Affairs, National Center for Human Factors in Healthcare (MedStar/MI2) Assistant Professor of Emergency Medicine, Georgetown University School of Medicine Discussion  The Story of Hershey High School Colette Silvestri High School Gifted Support Teacher, Derry Township School District Opers Singer, Composer, Playwright Discussion Exercise 1	7:30 AM	Registration and Breakfast Begin
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Opera Singer, Composer, Playwright  10:25 AM  Discussion		
		Opera Singer, Composer, Playwright
10:30 AM Exercise 1		
40 07 AM		
10:37 AM 20 Minute Break		
10:58 AM Memory Adjuncts, Apps, & Gizmos  • Frank Baitman	10:58 AM	
Deputy Assistant Secretary for Information Technology and Chief Information Officer United States Department of Health and Human Services		Deputy Assistant Secretary for Information Technology and Chief Information Officer
11:13 AM  • Discussion	11:13 AM	•
11:19 AM Mystery of Memory: A Personal Perspective from the Cellular to the Corporate	11:19 AM	
Allan Hamilton     Professor of Neurosurgery, University of Arizona Health Sciences Center		
Professor, Radiation Oncology, Psychology, & Electrical & Computer Engineering, University of Arizona Executive Director, Arizona Simulation Technology & Education Center		Professor, Radiation Oncology, Psychology, & Electrical & Computer Engineering, University of Arizona
	11:59 AM	• Discussion







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12:04 PM	60 Minute Lunch
1:04 PM	The Diving Bell and the Butterfly
1:14 PM	The Trail to Discovery: Medical Breakthroughs and Research for Predicting and Understanding Alzheimer's Disease  • Howard Federoff  Executive Vice President for Health Sciences, Georgetown University  Executive Dean of the School of Medicine, Georgetown University
1:29 PM	Discussion
1:35 PM	<ul> <li>Memory as a Secret Weapon</li> <li>Helder Guimarães         <ul> <li>World Championship Winner of Card Magic</li> <li>Creative Magic Consultant for Theatrical Productions, TV, and Organizations</li> <li>TED2014 Speaker, Co-Creator of the show "Nothing to Hide" directed by Neil Patrick Harris</li> </ul> </li> </ul>
1:50 PM	Discussion
1:55 PM	Exercise 2
2:11 PM	Memory Loss – The Patient and Family Experience  • Eric De Jonge  Director of Geriatrics, MedStar Washington Hospital Center
2:26 PM	Discussion
2:32 PM 2:42 PM	Memory Upgrade by Design: Leveraging the Physical Environment to Help Patients with Dementia     Michael Pietrzak     Director of Strategic Initiatives, MedStar Institute for Innovation     Discussion
2:47 PM	20 Minute Break
3:08 PM 3:23 PM	Anecdotal Observations of Learning and Memory in the Classroom  • Colette Silvestri  High School Gifted Support Teacher, Derry Township School District  Opera Singer, Composer, Playwright
	Discussion
3:28 PM	Exercise 3
3:49 PM	TSA Officers, Athletes, Video Gamers: Studying Visual Memory in Novices and Experts  • Stephen Mitroff  Associate Professor, Center for Cognitive Neuroscience, Duke University  Research Scientist, MedStar National Rehabilitation Network
4:04 PM	Discussion
4:10 PM	<ul> <li>Don't Forget the Milk: Future Memory</li> <li>Raj Ratwani         Scientific Director, National Center for Human Factors in Healthcare (MedStar/MI2)         Assistant Professor of Emergency Medicine, Georgetown University School of Medicine     </li> </ul>
4:25 PM	Discussion
4:30 PM	The Beginning
	Mark Smith     Director, MedStar Institute for Innovation
4:30 PM	Forum Adjourns
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The MedStar Institute for Innovation gratefully acknowledges the Cerner Corporation for being a generous sponsor of this forum.