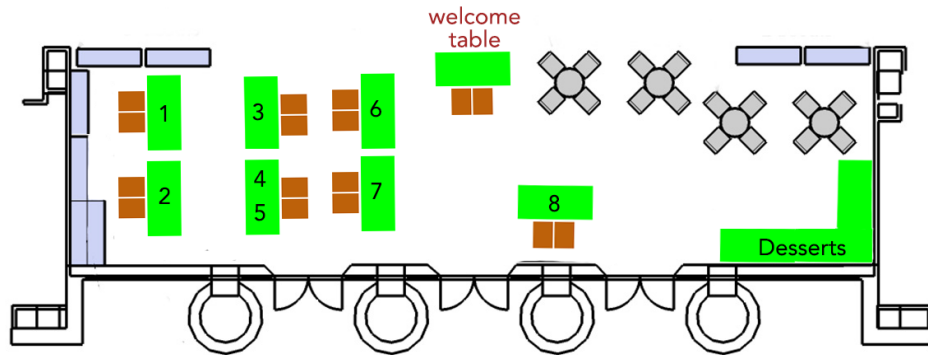
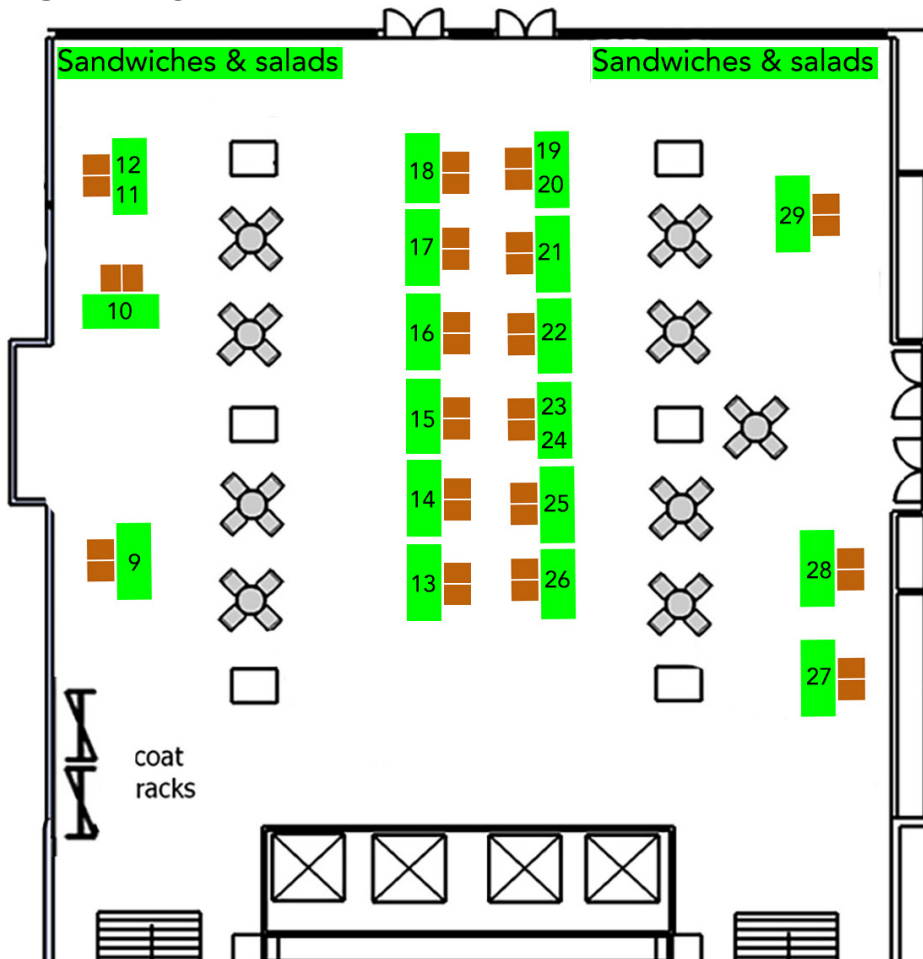


## LOBBY 10



## LOBBY 13



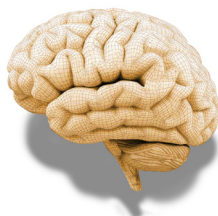
# January 29, 2018

## SCHEDULE OF EVENTS

- 9:30 - 10:00 Continental Breakfast  
10-250 Lobby
- 10:00 - 11:15 Introductory Remarks: Chancellor Cynthia Barnhart  
Keynote: Carl Wieman, Physicist, Nobel Laureate  
*"A New Approach to Teaching and Learning in Undergraduate Science and Engineering"*  
10-250
- 11:15 - 12:30 Teaching @ MIT Lightning Round with Anette "Peko" Hosoi, Shigeru Miyagawa, Jeff Grossman, Thomas Kochan, Barton Zwiebach, Ian Waitz  
10-250
- 12:30 - 2:30 Learning Expo. Lunch provided.  
Lobby 13: exhibits & sandwiches  
Lobby 10: exhibits & dessert
- 2:30 - 3:30 Keynote: Woodie Flowers, MIT MechE Professor, FIRST Robotics  
*"Nerd Epistemology"*  
32-123
- 3:30 - 4:30 Closing Reception  
32-123

## At the Expo...

Use **CLEVR** to probe the inside of a cell 🌱 [29]. Learn what's new with **MITili** [24]. Hang out with the **ESG** Experimental Study Group 🧑‍🔬 [26]. Check out what's up at **MIT Libraries** [18]. Enter the **MIT Press** raffle & win **Sanjay Sarma's** new book **THE INVERSION FACTOR** [8]. Find out what's neat about **NEET** [28]. Play with words and **Smart Blocks** [25]. See how **verbal description** makes scientific graphics more accessible [11]. Look into the future with Tomorrow's Science in **Today's Classroom** [3]. Get X-cited about **MITx** [4]. Try **Kinect Interactive Simulation** 🧑‍🔬 [10]. Access free courseware for 1,000s of MIT subjects with **OCW** [19]. Stop by **Residential Ed** & you could win a gift card 💵 [21]. Experience the magic of seemingly writing on air with **Lightboard** [27]. See how middle school girls engage in STEM learning with **STEMgem** 💎 [17]. Discover the **MIT Museum** 🏛️ [16]. See what **J-WEL** is doing to spark an education renaissance 🌐 [5]. What is the **Office of Engineering** doing for outreach? Find out [22]. Learn how **CodeSeal** integrates computation into GIRs 🧑‍🔬 [12]. Discover how **Engineers can be Designers** & vice versa [14]. Learn how **MicroMasters** can bring MIT to you [23]. Enter a raffle for a set of graduate research **comic books** 📖 [7]. Learn about evaluation & assessment at **Teaching + Learning Lab** 🧑‍🔬 [13]. Do you have **ESP** (Educational Studies Program)?? [2]. Explore the **Mathland Project**: create equations on your hand [9]. Dig into **Goodie Bags** in 3.091 [6]. Visit the **Education Arcade** 🎮 [20]. Meet the **Digital Learning Lab** Scientists [15]. Tune into creative new **radio** 📻 [1].



1	Making Creative Radio at WMBR	Natalia Guerrero, Craig Thorburn
2	Educational Studies Program	Brian Chen, Marianne Olsen, Evan Tey, Byron Xu
3	Tomorrow's Science in Today's Classroom	Isadora Deese, Natalie Kuldell
4	MITx	Lisa Eichel, Ken Hagberg, Doug McLean
5	J-WEL: Sparking an Education Renaissance	Danielle Pagano
6	Goodie Bags in 3.091	Ximena Hasbach, Jérôme Michon, Laura M Von Bosau
7	Gradcommx: Comic Books for Graduate Researchers	Heather Konar, Tony Eng
8	MIT Press	Gregory Batcheler, John Jenkins, Marianne Stepanian
9	Fluid Interfaces: the Mathland Project	Mina Khan
10	Kinect Interactive Simulation - Try it!	Kyle Keane, Mark Vrablic, Ian Kim Riley, Andrew Ringler
11	Accessibility: Verbal Description of Scientific Graphics	Mary Ziegler, Kyle Keane
12	CodeSeal: Integrating Computation into GIRs	Kyle Keane, Analia Barrantes, Peter Barendse, Michael Kaminsky
13	Teaching + Learning Lab	Janet Rankin, Dipa Shah, Lourdes Alemán, Melissa Barnett, Anne Marshall
14	Guided Discovery in Engineering Science	Emanuel Sachs
15	Digital Learning Lab	Mary Ellen Wiltrout, Jennifer French
16	MIT Museum	Brian Mernoff
17	STEMgem: Create Your Own Tech	Larissa Nietner
18	MIT Libraries Teaching & Learning Program	Stacy Snyder, Jennie Murack
19	OCW: New Features, New Content	Curt Newton, Lindesy Weeramuni
20	Education Arcade	Louisa Rosenheck
21	ODL Residential Education	Anindya Roy, Vita Lampietti
22	Office of Engineering Outreach Programs	Jazzmyn Washington, Adia Wallace
23	MIT MicroMasters: Bring MIT to You	Tracy Tan, Eva Maria Ponce Cueto, Arthur Grau, Lu Zhang
24	MIT Integrated Learning Initiative – Education Research (MITili)	Stephen Nelson
25	Playful Words and Smart Blocks	Jim Gray, Deb Roy
26	MIT Experimental Study Group	Graham Gordon Ramsay, Paola Rebusco, Patti Christie
27	Lightboard for Lecture Video Capture	Jim Cain
28	NEET: New Engineering Education Transformation	Alisyn Johnson, Timothy Kassis, Gregory Long
29	CLEVR - Virtual Reality for Science Learning	Annie Wang, Judith Perry

*Table map on reverse side....*