2026 User Workshop and UC meeting Agendas

Start (ET)	Dur (min)	Talk/ Discussion	Day 1, Monday, October 26, 2026 Event Location: NHMFL, 1800 E. Paul Dirac Drive, Tallahassee, FL 32310, room B101 (classroom style)	Presenter	Additional Info
8:00 AM	15		Shuttle departs from Hyatt House to MagLab		
8:15 AM	15		Registration		
8:30 AM	0		Call for Order		
8:30 AM	5		**Welcome to User Workshop "From Magnet to Market" & Open Remarks**	Kathleen Amm/ Eric Palm	
8:35 AM	40	30+10	Same Physics, Different Outcomes: What Four Decades of Wins and Losses Teach About Technology Portfolios	Mike Harsh, Medtech Advisor and Board Director | Former Vice President & Chief Technology Officer, GE Healthcare	
9:15 AM	40	30+10	Leveraging the Synergies Across Magnetic Resonance Techniques – A Corporate Journey in Innovation	Paul Speir, Senior Vice President, Global MRMS Business, Bruker	
9:55 AM	15		Morning Coffee & Networking Break		
10:10 AM	40	30+10	AMRIS experience with MRI coil	Randy Duensing, Chief Technology Officer, Leidel & Kracht, Schaumstoff-Technik GmbH	
10:50 AM	40	30+10	Experience with High Performance Magnetics: Commercial Integration of Nb3SN Cable-in-Conduit Conductors for ITER	Tom Painter, Director of MS&T, National MagLab	
11:30 AM	40	30+10	Quality-of-life healthcare hidden in the quantum-Hall-effect	Matthew Grayson, Professor, Electrical & Computer Engineering | Director, McCormick Engineering Global Initiatives	
12:10 PM	45		LUNCH		

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12:55 PM	40	30+10	A brief history of Machflow Energy	Chuck Agosta, Professor, Physics, Clark University	
1:35 PM	40	30+10	From Trapped Electrons to Quantum Hardware: Building Technology Around a Novel Qubit	Niyaz Beysengulov, Sr. Director of Quantum Engineering, EeroQ Corporation	
2:15 PM	40	30+10	Less noise, lower temperatures -- more physics!"	Dominik Zumbuhl, Professor of Experimental Physics, NCCR SPIN, University of Basel and Basel Precision Instruments	
2:55 PM	15		BREAK		
3:10 PM	40	30+10	Operationalizing Innovation: UA's Testbed Best Practices and Lessons Learned	Cosima Boswell-Koller, Assistant Vice President for Integrated Venture Development, The University of Alabama	
3:50 PM	40	30+10	Opening the MagLab to Industry: The MagLab's New Commercialization Initiative	Ali Bangura, Director of Commercialization, National MagLab	
4:30 PM	30		Panel Discussion	Eric Palm, Ali Bangura	Shuttle departs from Hyatt House to MagLab for UCM attendees not participating in the workshop.
5:00 PM	60		MagLab Tour	Four Facility directors will give tours to the respective users	
6:00 PM	90		JOINT DINNER at MagLab Atrium		
7:30 PM			Shuttle departs from MagLab to Hyatt House		

Start (ET)	Dur (min)	Talk/ Discussion	Day 2, Tuesday, October 27, 2026 Event Location: NHMFL, 1800 E. Paul Dirac Drive, Tallahassee, FL 32310	Presenter	Additional Info
8:30 AM	15		Shuttle departs from Hyatt House to MagLab		
8:45 AM	15		Registration		
9:00 AM	15		**Welcome from Institutional Representatives - room B101**	Stacey Patterson, FSU VPR, Andrew Dattelbaum, LANL Division Leader, Dr. Norton, UF VPR (remote)	
9:15 AM	30		**MagLab Overview and Strategic Planning, Budgeting & Renewal**	Kathleen Amm (Ross McDonald)	
9:45 AM	20		Open Discussion		
10:05 AM	15		BREAK		
10:20 AM	30		**User Program - Operations, User Experience & Support**	Tim Murphy (John Kynoch/Julia Smith/ Laurel Winter)	
10:50 AM	20		Open Discussion		
11:10 AM	60		**BREAKOUT SESSIONS - MagLab presents *Facilities in Focus***		
			DC Field/ HBT (B101)	Julia Smith, Mark Meisel	
			EMR (B210)	Hans Van Tol, Eric Palm	
			ICR (C201)	Kicki Hakansson, Ryan Rodgers	
			NMR/ AMRIS (B333)	Joanna Long, Zhehong Gan	
			PFF (A235)	Laurel Winter, Ross McDonald, Mun Chan	
12:10 PM	10		Group picture	Stephen Bilenky	
12:20 PM	60		LUNCH in lobby & MagLab T-shirt Sale		

Start (ET)	Dur (min)	Talk/ Discussion	Day 2, Tuesday, October 27, 2026 Event Location: NHMFL, 1800 E. Paul Dirac Drive, Tallahassee, FL 32310	Presenter	Additional Info
1:20 PM	80		**BREAKOUT SESSIONS - Users Committee asks questions of MagLab**		
			DC Field/ HBT (B101)	Julia Smith, Mark Meisel	
			EMR (B210)	Hans Van Tol, Eric Palm	
			ICR (C201)	Kicki Hakansson, Ryan Rodgers	
			NMR/ AMRIS (B333)	Joanna Long, Zhehong Gan	
			PFF (A235)	Laurel Winter, Ross McDonald, Mun Chan	
2:40 PM	15		BREAK		
2:55 PM	40		**PARALLEL SESSIONS**		
			Condensed Matter Ensemble - DC/HBT + PFF + others interested (B101)	Julia Smith, Mark Meisel, Laurel Winter, Ross McDonald, Mun Chan, Eric Palm	
			NMR + AMRIS + EMR + ICR (B333)	Joanna Long, Hans Van Tol, Zhehong Gan, Kicki Hakansson	
3:35 PM	15		BREAK		
3:50 PM	120		User Committee closed-door session: discussion/ report writing (B101)	Franklin Leach	
5:50 PM	10		Shuttle departs from MagLab to Hyatt House		
6:00 PM			Self-organized DINNER to continue discussions		

Start (ET)	Dur (min)	Talk/ Discussion	Day 3, Wednesday, October 28, 2026Event Location: NHMFL, 1800 E. Paul Dirac Drive, Tallahassee, FL 32310	Presenter	Additional Info
8:30 AM	15		Shuttle departs from Hyatt House to MagLab		
8:45 AM	60		Informal reports from breakouts by User Committee scribes to MagLab team (B101)	Franklin Leach	
9:45 AM	30		User Committee closed door session: Office Election	Franklin Leach	
10:15 AM	30		BREAK		
10:45 AM	30		Outbrief with Institutional Representatives (Closed Door)	Stacey Patterson, FSU VPR, Jennifer S. Martinez, LANL VPR (remote), Dr. Norton, UF VPR (remote)	
11:15 AM	60		User Committee closed door session: Draft report		
12:15 PM	45		WORKING LUNCH		
1:00 PM			Adjourn		
			Shuttle departs from MagLab to airport and Hyatt House		