

Board Number	Title	Author	Affiliation
1	Introduction of the Wuhan High Magnetic Field Center	Zhenxing Wang	Wuhan National High Magnetic Field Center, Huazhong University of Science and Technology, Wuhan 430074, China.
2	Exploring static and dynamic behaviors of antiferromagnetic spin order by magneto-transport and electron paramagnetic resonance	Junxue Li (1), Blake Wilson (2), Mark Lohmann (1), Wei Yuan (3), Mark Sherwin (2), Jing Shi (1)	(1) Department of Physics & Astronomy, University of California, Riverside (2) Physics Department, University of California, Santa Barbara (3) International Center for Quantum Materials, Peking University
3	Development of ELDOR-detected NMR Spectroscopy at 115/230 GHz	Zaili Peng and Susumu Takahashi	University of Southern California
4	Development of a High Field Nanoscale EPR System using NV Centers in Diamond	Ben Fortman and Susumu Takahashi	University of Southern California
5	UCSB FEL capabilities	Nick I. Agladze, Gerry Ramian, David P. Enyeart, Aaron Ma, and Mark S. Sherwin	University of California, Santa Barbara
6	High-Field EPR Powered by a Free Electron Laser	Blake Wilson, Marzieh Kavand, Jessica Clayton, Samuel Aronson, Steffen G. Glaser, Songi Han and Mark S. Sherwin	University of California, Santa Barbara
7	Prospects of FEL-powered pulsed DNP at High Magnetic Fields	Sheetal Jain, Blake Wilson, Mark Sherwin, and Songi Han	University of California, Santa Barbara
8	Versatile high-field DNP/EPR platform – design and capabilities	Iliia Kaminker, Alisa Leavesly, Kan Tagami and Songi Han	University of California, Santa Barbara
9	Opportunities for high-field NMR and DNP for elucidating surface and heteroatom environments in complex heterogeneous materials	Tsatsa Battsengel, Zach Berkson, Nathan Prisco and Bradley Chmelka	University of California, Santa Barbara
10	Strongly interacting electron states in graphene heterostructures at high magnetic fields	Alexander A. Zibrov, Eric M. Spanton, Haoxin Zhou, Joshua Island, Carlos Kometter, Takashi Taniguchi, Kenji Watanabe, Michael P Zaletel, Andrea F. Young	University of California, Santa Barbara
11	Topological states in novel quantum materials under high magnetic field	Shouvik Chatterjee, Mihir Pendharkar, Tobias Brown-Heft, Joon Sue Lee, Anthony McFadden, Sean Harrington, Dan Pennachio, Hadass Inbar, Yu-Hao Chang, Aranya Goswami, Sukgeun Choi, Christopher J Palmstrom	University of California, Santa Barbara