



**Directorate for Mathematical and Physical Sciences (MPS) Advisory Committee Meeting
August 5 and 7, 2020
National Science Foundation
Virtual Meeting**

August 5, 2020

12:15-12:30 PM	Login and register
12:30-1:00 PM	Call to Order and Official Opening of the Meeting Introductions including introduction of new MPSAC members Catherine “Katie” Hunt, MPSAC Chair Rules of the Zoom Sean Jones, Acting Assistant Director, MPS FACA and COI Briefing Kathleen McCloud, MPS/OAD Clark Cooper, MPS/OAD Approval of Minutes from October 2019 Meeting Catherine “Katie” Hunt, MPSAC Chair
1:00-1:30 PM	UPDATE: MPS State of MPS Sean Jones, Acting Assistant Director, MPS
1:30-2:30 PM	Chemistry COV Report presentation and approval CHE COV Chair, Peter K. Dorhout, Kansas State University
2:30-2:45 PM	Break
2:45-3:15 PM	MPS and the Living World Discussion: Revision of MPSAC Subcommittee Charge and Subcommittee name change Introduction of members of MPS Life Sciences WG (MPS-LSWG) Introduction of Subcommittee Chair and Co-Chair Linda Sapochak (MPS/DMR), Jennifer Lewis (Harvard University), and Catherine “Katie” Hunt (MPSAC)
3:15-3:40 PM	Administration priority: Industries of the Future (IotF)
3:15-3:25 PM	Denise Caldwell (MPS/PHY) Quantum Information Science
3:25-3:40 PM	Open discussion
3:40-4:40 PM	Preparation for discussion with NSF Director and COO
4:40 PM	Closing remarks and adjourn for the day



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August 7, 2020

12:15-12:30 PM	Login and register
12:30-12:55 PM	Administration priority: Industries of the Future (IotF)
12:30-12:40 PM	Erwin Gianchandani (CISE/OAD) Artificial Intelligence
12:40-12:55 PM	Open discussion
12:55-2:00 PM	Current Events—COVID-19 and the Research Enterprise
12:55-1:10 PM	Overview, Steve Meacham (OD/OIA), NSF Recovery Task Force
1:10-2:00 PM	Open discussion
2:00-2:15 PM	Break
2:15-2:45 PM	Amanda Greenwell, Office of Legislative and Public Affairs (OD/OLPA) Legislative and Public Affairs that Affect MPS
2:45-3:15 PM	Caitlyn Fife, Budget Division, Office of Budget, Finance, and Award Management (BFA/BD) NSF Budget Process
3:15-4:15 PM	Meeting with NSF Director and COO
4:15-4:30	Closing remarks and adjourn