



**Directorate for Mathematical and Physical Sciences (MPS) Advisory Committee Meeting
March 26-27, 2024
National Science Foundation
Hybrid Meeting**

All times shown in Eastern Time (ET).

Room 2030

In-person for AC and key NSF Staff.

In person and virtual attendance is possible for observers from the public, NSF staff, and guest presenters/participants in AC discussions.

Day 1, Tuesday, March 26, 2024.

1.1	
10:00 AM – 10:05 AM	Call to Order and Official Opening of the Meeting
1.2	
10:05 AM – 10:35 AM	MPS Update by the MPS Acting Assistant Director
1.3	
10:35 AM – 10:55 AM	Science Highlight
1.4	
10:55 AM – 12:15 PM	Break
1.5	
12:15 PM - 1:15 PM	Lunch Break with MPS Divisions.
1:15 PM – 1:30 PM	Break
1.6	
1:30 PM – 2:30 PM	Report by the MPS AC Next-Generation Gravitational Wave Observatory Subcommittee
1.7	
2:30 PM – 3:00 PM	Follow up to the 2nd Report of the MPS AC Facilities Subcommittee
3:00 PM – 3:10 PM	Break
1.8	
3:10 AM – 3:55 AM	Generative AI and the Proposal Review Process
1.9	
3:55 PM – 4:40 PM	Preparation for discussion on day 2 with the NSF Director’s Chief of Staff
1.10	
4:40 PM – 4:50 PM	Closing Remarks and Adjourn for the Day



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Day 2, Wednesday, March 27

2.1

8:55 AM – 9:00 AM

Welcome and Overview of Agenda.

2.2

9:00 AM – 9:20 AM

Science Highlight

2.3

9:20 PM – 10:20 PM

Digital Twins

10:20 AM – 10:35 AM

Break

2.4

10:35 AM – 11:35 AM

Strengthening the Links between the MPS and EDU Directorates

2.5

11:35 PM – 12:05 PM

NSF Branding Policy

12:15 PM - 1:15 PM

Lunch break

2.6

1:15 PM - 1:45 PM

Meeting with NSF Director's Chief of Staff

2.7

1:45 PM – 2:00 PM

Closing Remarks

2:00 PM Adjournment