

Charge
US Magnet Development Program Technical Advisory Committee
US MDP Collaboration Meeting
Held virtually March 1-5, 2021

1. Evaluate the plans and progress in the MDP Research Areas
 - a. Does each Research Area have an appropriate assessment of present status?
 - b. Are the plans presented for achieving the stated milestones realistic?
 - c. Have the teams identified the major challenges?
 - d. Are they making effective use of capabilities and infrastructure available within the collaboration?

2. Has MDP adequately identified current bottlenecks to progress, and are the program priorities being addressed by MDP management?

3. Is the MDP encouraging and appropriately engaging with parallel efforts outside MDP that could synergistically advance MDP goals?
 - a. University programs and SBIR activities supported by OHEP are two prime examples

4. Is MDP community involvement in the contexts below appropriate? Are there further avenues that should be pursued?
 - a. in the US “Snowmass” HEP planning process
 - b. in the context of international collaboration
 - c. in the context of the industrial ecosystem