Topics:

1. High dimensional dataset MDC with eccentricity+precession - Vijay
   1. Active learning for adding new simulations?
   2. Current ways we populate NR simulations
2. Uncertainty quantification for surrogate models - Carl
   1. Incorporating NR uncertainty into training
3. Differentiable surrogates and applications - Kaze
4. Hybridizations (PN/EOB and QNMs/tails) - Keefe
5. Where to use ANNs? - Kaze
   1. GPR vs ANNs, should we expect ANN to be faster based on FLOPs?
   2. NN for representing high dimensional data.
6. Parameter space extensions (e.g., including self-force at high q) - Keefe

Link for posting questions/comments during the discussion: <https://www.menti.com/ali8xgzn8yvf>

Summary: