

## Physics-based Solar Cycle Predictions using Observational Data-driven Simulations

*Thursday, 1 June 2023 12:00 (0:25)*

### Content

20 min presentation + 5 min discussion

### Summary

**Presenter(s)** : PRANTIKA BHOWMIK (Durham University, UK)

**Session Classification** : SESSION 5. Solar forcing specification and impacts on the atmosphere and climate <br>SESSION 6. Precipitating energetic particles and their effects on atmosphere  
<br>SESSION 7. Predictability of the solar cycle