S2S science bridges the prediction gap between weather and climate, and forecasts on this timescale are highly sought after by the energy sector, agriculture, water management and other sectors.

During the workshop, domestic and international experts will report on the latest results and challenges in this fast moving field.

The topics will range from fundamental processes such as the Madden-Julian Oscillation, sudden stratospheric warmings, and land and cryosphere interactions, as well as topics related to practical S2S prediction such as ensemble forecasting, initialization strategies, emerging tools and applications to stakeholders.

The workshop will be held at the National Center for Atmospheric Research in Boulder, CO and is part of the 2020 ASP summer colloquium, which will be attended by graduate students and post-docs.

For registration information and more information on the ASP summer colloquium, see our webpage: [https://asp.ucar.edu/asp-colloquia](https://asp.ucar.edu/asp-colloquia)

Due to space limitations only a limited number of contributions can be accepted.