**CANSSI Saskatchewan**

**Health Science Collaborating Centre**

**Winter 2022 Webinar Series**

**Thursday, February 3**

**10 – 11 am Central time**

Dr. Paul Gustafson

University of British Columbia

**Meta-Analytic Inference for the COVID-19 Infection Fatality Rate**

**ABSTRACT**

Estimating the COVID-19 infection fatality rate (IFR) has proven to be challenging, since data on deaths and data on the number of infections are subject to various biases. I will describe some joint work with Harlan Campbell and others on both methodological and applied aspects of meeting this challenge, in a meta-analytic framework of combining data from different populations. I will start with the easier case when the infection data are obtained via random sampling. Then I will discuss drawing in additional infection data obtained in decidedly non-random manner.

*Registration link:* *https://us06web.zoom.us/meeting/register/tZYsduGqqT0tH9MIxJkP0jdRLvU27sn4bTQh*

*Everyone is welcome!*