Meet with Multivariate Data Analysis and Chemometrics on the West-Coast

Dear All,

Are you doing multivariate data analysis, machine learning or chemometrics? We would like to offer you a seminar series from the

Chemometrics section of Kemisamfundet. This time we will focus on machine learning models for predictions or inference and how to achieve better information about prediction quality during their application.

Wouldn't it be a good idea to take part of seminars and meet other persons interested in these topics? However, this time the meeting is virtual, so we advise you to support your local bakery to get your kanelbulle for the fika . You don't need to be a member of Kemisamfundet to attend.

Theme #3: Prediction or Inference – are we on track with our model? 2020–11–10, kl. 16:00–18:00, place: internet based Zoom-meeting

Join from PC, Mac, Linux, iOS or Android: https://chalmers.zoom.us/j/68689524208

1. Introduction

Presentation of all participants

2. Predictive modelling, variable selection and validation

Carl Brunius, Associate professor, Biology and Biological Engineering, Food and Nutrition Science, Chalmers, Göteborg

Coffee break

3. Outlier detection during inference for deep neural networks Rickard Sjögren, Senior Research Scientist at Sartorius, Umeå

Future planned meeting dates for 2021:

speakers, titles and dates to be announced later

You are most welcome!

Mats Josefson, Jonas Sjöblom, Kjell Stridh, Gunilla Wormbs representing Svenska Kemisamfundets local chemometrics network

https://kemisamfundet.se/sektioner/kemometri/



